



VILLAGE OF CALEDONIA UTILITY DISTRICT MEETING AGENDA

Wednesday, September 4, 2024 – 6:00 p.m.

Caledonia Village Hall – 5043 Chester Lane

THIS WILL BE AN IN-PERSON MEETING

1. **Meeting Called to Order**
2. **Roll Call**
3. **Approval of Minutes**
 - a. Utility District Regular Meeting – August 7, 2024
4. **Citizen Comments**
5. **Communications and Announcements**
 - a. Racine Water Utility Agenda & Minutes
 - b. Racine Sewer Utility Agenda & Minutes
 - c. Notice of Potential Material Change of Circumstances – Racine Area Intergovernmental Sanitary Sewer Service, Revenue-Sharing, Cooperation and Settlement Agreement April 25, 2002
6. **Approval of O&M Bills**
 - a. O&M Bills related to the Sewer, Water & Storm Water Utility District
7. **Project Updates**
 - a. Riverbend Lift Station Safety Site, Lift Station & Forcemain Upgrade
 - b. Annual Televising Program – Sanitary Sewer
 - c. Central Lift Station Safety Site & Attenuation Basin
 - d. TID #4 Elevated Storage Tank & Adams Road Watermain
 - e. Western Village / Sundance Heights Watermain Replacement
 - f. TID #4 Phase 4 Sanitary Sewer & Water Main Extension Project
 - g. Hoods Creek – Aldebaran Brushing Project
 - h. Turtle Creek Restoration
 - i. 4 Mile Road Tile (Club View Subdivision to Erie Street)
8. **Action Items**
 - a. Request for Modification Waiver for Sanitary Sewer – Michna Development – Frank Michna, Blaise Michna, Renee Michna & Dorothy Bocciardi
 - b. Notice of Award / Reject Bid – STH 31 Sanitary Laterals
 - c. Air Release Valve Replacement Quote - Central Lift Station Forcemain
 - d. Municipal Water Request – Meadow Park Estates Addition No. 1
 - e. 2025 Utility District Budget
9. **Adjournment**

**Village of Caledonia Utility District Meeting
August 7, 2024**

1 – Order

President Stacey called the Village of Caledonia Utility District meeting to order at 6:00 pm.

2 – Roll Call

PRESENT: 4 – President Howard Stacey, Dave Ruffalo, Kathleen Trentadue and Trustee Lee Wishau.

EXCUSED: 1 – Robert Kaplan

STAFF: Public Services Director Anthony A. Bunkelman P.E.

3 - Approval of Minutes July 3, 2024

A motion was made by Commissioner Trentadue to approve the Utility District's minutes of July 3, 2024, seconded by Commissioner Ruffalo. **Motion carried 4-0.**

4 – Citizen Comments

5 – Communications & Announcements

a. Racine Water Utility Agenda & Minutes

The Commission looked over the agenda and minutes from the July 16th meeting of the Racine Water Utility.

b. Racine Sewer Utility Agenda & Minutes

The Commission looked over the agenda and minutes from the July 16th and July 24th meetings of the Racine Sewer Utility.

c. Notice of Potential Material Change of Circumstance – Racine Area Intergovernmental Sanitary Sewer, Revenue Sharing, Cooperation and Settlement Agreement April 25, 2002

Director Bunkelman indicated the Racine Wastewater Commission hired John St. Peter as its attorney for representation. There was a meeting between the attorneys held on August 7. The discussion that occurred at this meeting has not been shared yet.

6 – Approval of O&M Bills

a. Trustee Wishau moved to approve the Sewer Utility Invoices in the amount of \$41,467.74 from the August 1st invoice list. Seconded by Commissioner Ruffalo. **Motion carried 4-0.**

b. Trustee Wishau moved to approve the Water Utility Invoices in the amount of \$21,900.49 from the August 1st invoice list. Seconded by Commissioner Ruffalo. **Motion carried 4-0.**

- c. Trustee Wishau moved to approve the Storm Water Utility Invoices in the amount of \$6,904.30 from the August 1st invoice list. Seconded by Commissioner Trentadue.
Motion carried 4-0.

8 – Project Updates

a. Riverbend Lift Station Safety Site, Lift Station & Forcemain Upgrade

Facility Plan to be wrapped up at a later date. Project on hold temporarily to not have conflicts with the Highway 38 Bridge Replacement. Riverbend Lift Station Pump #3 out of service. Ordered a new pump, awaiting delivery. Reached out to update delivery. Delivery now approximately October 29, 2024.

b. Annual Televising Program – Sanitary Sewer

Cleaning for 2024 continues. Have had issues with Vector Truck which has slowed cleaning. Will be looking to get a quote for lining and grouting the River Meadows area and also need to get quotes for Armorock Manholes and lining of Sanitary Sewer along 3 Mile Road. Looking to place both projects in 2025 budget if possible.

c. Central Lift Station Safety Site & Attenuation Basin

Meeting with Contractor held on July 9. Working toward getting valves replaced when estimate for replacement has been received. Design of Basin continues. Received 60% plans and are under a cursory review.

d. TID #4 Elevated Storage Tank & Adams Road Watermain

Plans for project near complete. Have submitted for wetland disturbance permit for installation of watermain.

e. Western Village / Sundance Heights Watermain

Project under construction. Currently working on the west end of the subdivision. Had an unfortunate water main break last Friday. Portion of area was out of service for approximately 1.5 to 2 hours.

f. Hoods Creek – Aldebaran Brushing Project

Contractor had been out briefly to start work when weather changed and postponed work. Will begin work when weather and ground conditions are conducive to performing work.

g. Turtle Creek Restoration

Southern Wisconsin Appraisal meeting with owners to discuss easements. Great Lakes Tree will remove trees in the Klema Ditch in the middle of July. Trees had not been removed yet and have to call into contractor to see what the issue is. Have also been in touch with an Arborist to potentially spray the Klema Ditch to prevent tree growth.

h. 4 Mile Road Tile (Club View Subdivision to Erie Street)

Drainage Study is currently underway.

9 – Action Items

a. Approval – Storm Water Management Plan & Construction Plan – Bio Solids Building Relocation 12800 Golf Road

Director Bunkelman provided a summary of the Storm Water Management Plan and Construction Plan for the Bio Solids Relocation.

Trustee Wishau moved to approve the Storm Water Management Plan and Construction Plan for the Bio Solids Relocation at 12800 Golf Road subject to the conditions listed in the July 30, 2024 memo from the Public Services Director. Seconded by Commissioner Ruffalo. **Motion carried 4-0.**

b. Authorization of Signatures – Storm Water Bio Filter and Easement Agreement – 2115 5 ½ Mile Road – Racine Unified School District

Commissioner Trentadue moved to authorize the President and Secretary of the Caledonia Utility District to execute the Storm Water Bio Filter and Easement Agreement with the Racine Unified School District. Seconded by Trustee Wishau. **Motion carried 4-0.**

c. Authorization of Signatures – Storm Water Retention Pond and Easement Agreement – 2115 5 ½ Mile Road – Racine Unified School District

Commissioner Trentadue moved to authorize the President and Secretary of the Caledonia Utility District to execute the Storm Water Retention Pond and Easement Agreement with the Racine Unified School District. Seconded by Trustee Wishau. **Motion carried 4-0.**

10 – Adjournment

Upon a motion by Trustee Wishau and seconded by Commissioner Trentadue, the Commission moved to adjourn the regular meeting at 6:24 pm. **Motion carried 4-0.**

Respectively submitted,
Anthony A. Bunkelman P.E.



City of Racine

City Hall
730 Washington Ave.
Racine, WI 53403
www.cityofracine.org

Meeting Agenda Waterworks Commission

Tuesday, August 20, 2024

4:00 PM

City Hall, Room 207

ROLL CALL

CLOSED SESSION

It is intended that the Waterworks Commission will convene in closed session pursuant to Wisconsin Statutes section 19.85(1)(g) to discuss strategy for litigation in which the City of Racine and the Racine Waterworks Commission is or is likely to be involved.

[0714-24](#)

Subject: Communication presented by Waterworks Commission President Tate II, on behalf of the City Attorney, requesting City Attorney's Office address litigation strategy in *Village of Mount Pleasant v. City of Racine*, and *Racine Waterworks Commission, Public Service Commission of Wisconsin Docket No. 4900-CC-100*, and related cases

Fiscal Note: N/A

OPEN SESSION

The Waterworks Commission will return to Open Session and may take action on any item discussed in Closed Session.

[0684-24](#)

Subject: Approval of Minutes for the July 16, 2024, Waterworks Commission Meeting

Fiscal Note: N/A

Attachments: [wa minutes_20240716](#)

[0214-24](#)

Subject: Developer's Agreement for the Hoods Creek Phase 4 Development Project (HCP2 LLC, developer)

Recommendation of the Waterworks Commission on 5/21/24: To Defer this Item until the Next Meeting Date

Fiscal Note: The developer pays all costs associated with the installation of the main estimated at \$170,000.

Attachments: [developer's agreement_hoods_creek](#)

[0531-24](#)

Subject: Developer's Agreement for the Christina Estates East Development Project (Cedarwood Homes, LLC, developer)

Fiscal Note: The developer pays all costs associated with the installation of the water main estimated at \$80,000.

Attachments:

[developer's agreement christina estates](#)

[0223-24](#)

Subject: Developer's Agreement for the Mount Pleasant TID#7 Development Project (V. Mount Pleasant, developer)

Fiscal Note: The developer pays all costs associated with the installation of the local water main estimated at \$2.5M. The Water Utility would pay regional main over-sizing cost estimated at \$229,000.

Attachments:

[developer's agreement TID#7 development project](#)

[0724-24](#)

Subject: Developer's Agreement for the Wisconn Valley Way Water Main Extension Project (Continental Properties, developer)

Fiscal Note: The developer pays all costs associated with the installation of the main estimated at \$170,000.

Attachments:

[developer's agreement wisconn valley way](#)

[0725-24](#)

Subject: Developer's Agreement for the Springs at Mount Pleasant Water Main Extension Project (V. Mount Pleasant, developer)

Fiscal Note: The developer pays all costs associated with the installation of the main estimated at \$500,000.

Attachments:

[developer's agreement springs at mount pleasant](#)

[0686-24](#)

Subject: Proposal from EMCS to Perform Traffic Control Engineering Design Services Related to STH 31 Water Main Replacement Project

Fiscal Note: Cost of the proposal is \$28,970.00.

Attachments:

[emcs traffic control proposal](#)

[0689-24](#)

Subject: Change Order No. 1 on Contract W-23-5, Pavement Restoration, Conventional Concrete (Contractor)

Fiscal Note: Contract change results in a net cost decrease of (\$30,468.27).

Attachments: [co#1_w-23-5_ltr to commsrs](#)

[0691-24](#)

Subject: Change Order No. 1 on Contract W-24-1, Lead Service Replacements - Phase 2, Miller Pipeline (Contractor)

Fiscal Note: Contract change results in a cost increase of \$7,621.28.

Attachments: [co#1_w-24-1_ltr to commsrs](#)

[0692-24](#)

Subject: Submission of the Proposed 2025 Operation and Maintenance Budget, and the Proposed 2025-2029 Capital Improvement Plan

Fiscal Note: N/A

Attachments: [rwu_proposed budget_20240820](#)

Adjournment

If you are disabled and have accessibility needs or need information interpreted for you, please contact the Water Utility Administration Office at 262.636.9181, at least 48 hours prior to this meeting.



City of Racine

City Hall
730 Washington Ave.
Racine, WI 53403
www.cityofracine.org

Meeting Agenda Wastewater Commission

Tuesday, August 20, 2024

4:30 PM

City Hall, Room 207

ROLL CALL

[0693-24](#)

Subject: Approval of Minutes for the July 16, 2024, Wastewater Commission Meeting

Fiscal Note: N/A

Attachments:

[ww minutes 20240716](#)

[0694-24](#)

Subject: Approval of Minutes for the July 24, 2024, Wastewater Commission Meeting

Fiscal Note: N/A

Attachments:

[ww minutes 20240724_spec mtg](#)

[0699-24](#)

Subject: Bid Opening Results on Contract 2024-WW-STR-01, Roof Replacements

Fiscal Note: \$264,955.00 from Wastewater CIP. There is \$305,000 budgeted in 2024 CIP

Attachments:

[2024-WW-STR-01 bid opening memo\[1\]](#)

[0722-24](#)

Subject: Proposal from Donohue for Lift Station Evaluation Project for Racine Wastewater Utility Lift Station with an Alternate for City of Racine Parks & Recreation Lift Stations

Fiscal Note: Lump sum of \$79,860 (\$72,480 Utility, \$7,380 City) from Wastewater Professional Services

Attachments:

[ww_rfp for lift stations_ltr to commsrs](#)

[0591-24](#)

Subject: Treatment Plant and Conveyance System Project Updates

Recommendation: To Defer this Item in the interest of time constraints due to a subsequent City Meeting involving Alder Members

Fiscal Note: N/A

[0700-24](#)

Subject: Update & Recommendation on Discussions Regarding the Intergovernmental Sewer Agreement

Fiscal Note: N/A

Attachments:

[dempsey law ltr_iga update](#)

[0701-24](#)

Subject: Submission of the Proposed 2025 Operations and Maintenance Budget, and the Proposed 2025-2029 Capital Improvement Plan

Fiscal Note: N/A

Attachments:

[rwwu_proposed budget 20240820](#)

CLOSED SESSION

It is intended that the Wastewater Commission will convene in Closed Session pursuant to Wisconsin Statutes Section 19.85(1)(e), to address matters that, for competitive or bargaining reasons, require a closed session, and which, if publicly noticed, would compromise such negotiation, and bargaining strategy.

[0702-24](#)

Subject: Communication sponsored by Alder McCarthy requesting that the Wastewater Commission meet regarding bargaining and development opportunities, which, for competitive and bargaining reasons require a Closed Session

Fiscal Note: N/A

OPEN SESSION

The Wastewater Commission will return to Open Session and may take action on any item discussed in Closed Session.

Adjournment

If you are disabled and have accessibility needs or need information interpreted for you, please contact the Wastewater Utility Administration Office at 262.636.9181, at least 48 hours prior to this meeting.

FUND	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	GL Account and Title
A.W. OAKES & SONS, INC							
Water Utility Fund	9	A.W. OAKES & SONS, INC	24130-01	A.W. OAKES PAY APP 1 SUNDA	08/21/2024	648,301.38	500-18738-107 CIP - SUNDANCE HEIGHTS
Total A.W. OAKES & SONS, INC:						648,301.38	
ACH - WE ENERGIES							
Water Utility Fund	380	ACH - WE ENERGIES	5125940161	JULY 2024 GAS & ELECTRIC	08/05/2024	1,344.62	500-00-64140 Utilities
Sewer Utility Fund	380	ACH - WE ENERGIES	5125940161	JULY 2024 GAS & ELECTRIC	08/05/2024	11,123.89	501-00-64140 Utilities
Storm Water Utility Fund	380	ACH - WE ENERGIES	5125940161	JULY 2024 GAS & ELECTRIC	08/05/2024	233.47	502-00-64140 Utilities
Total ACH - WE ENERGIES:						12,701.98	
BJELAJAC & KALLENBACH, LLC							
Water Utility Fund	210	BJELAJAC & KALLENBACH, LL	24115-000D 3	JULY-24; ATTORNEY SERVICES	07/31/2024	126.40	500-00-61100 Legal Fees
Sewer Utility Fund	210	BJELAJAC & KALLENBACH, LL	24115-000D 3	JULY-24; ATTORNEY SERVICES	07/31/2024	790.00	501-00-61100 Legal Fees
Total BJELAJAC & KALLENBACH, LLC:						916.40	
BUY RIGHT, INC.							
Water Utility Fund	273	BUY RIGHT, INC.	14873-441485	OIL FILTERS	08/02/2024	123.89	500-00-63300 Vehicle Repairs & Maintenance
Sewer Utility Fund	273	BUY RIGHT, INC.	14873-441485	OIL FILTERS	08/02/2024	123.90	501-00-63300 Vehicle Repairs & Maintenance
Total BUY RIGHT, INC.:						247.79	
CORE & MAIN LP							
Water Utility Fund	405	CORE & MAIN LP	U573404	WB67 HYD 6'6" & 7'0" B DDP CA	08/16/2024	8,815.00	500-00-64270 Infrastructure Maintenance
Total CORE & MAIN LP:						8,815.00	
CUMMINS SALES AND SERVICES							
Sewer Utility Fund	429	CUMMINS SALES AND SERVICE	F6-78862	PERFORM COOLING SYSTEM	08/02/2024	1,491.80	501-00-64250 Equipment Repairs & Maintenanc
Sewer Utility Fund	429	CUMMINS SALES AND SERVICE	F6-79109	HWY V L.S.; PERFORM COOLIN	08/07/2024	7,997.34	501-00-64250 Equipment Repairs & Maintenanc
Sewer Utility Fund	429	CUMMINS SALES AND SERVICE	F6-79110	RIVERBEND LS; PERFORM CO	08/07/2024	4,027.41	501-00-64250 Equipment Repairs & Maintenanc
Total CUMMINS SALES AND SERVICES:						13,516.55	
ESRI INC.							
Storm Water Utility Fund	615	ESRI INC.	94789095	ARCGIS - DESKTOP RENEWAL;	08/26/2024	7,982.00	502-00-64300 IT Maintenance & Subscriptions

FUND	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	GL Account and Title
Total ESRI INC.:						7,982.00	
FOTH INFRASTRUCTURE & ENVIRO, LLC							
Sewer Utility Fund	666	FOTH INFRASTRUCTURE & EN	91517	RIVER BEND LIFT STATION SAF	08/05/2024	5,776.60	501-18709-000 CIP-Riverbend
Sewer Utility Fund	666	FOTH INFRASTRUCTURE & EN	91519	TID 5 CENTRAL LIFT STATION	08/05/2024	78,022.58	501-18737-000 CIP-Central Attenuation Basin
Sewer Utility Fund	666	FOTH INFRASTRUCTURE & EN	91520	HOODS CREEK ATTENUATION	08/05/2024	25.46	501-00-64240 Building Repairs & Maintenance
Water Utility Fund	666	FOTH INFRASTRUCTURE & EN	91526	CALEDONIA WATER SERVICE I	08/05/2024	9,573.40	500-00-61340 Engineering Design Charges
Sewer Utility Fund	666	FOTH INFRASTRUCTURE & EN	91528	CMOM 2024	08/05/2024	12,379.40	501-00-61340 Engineering Design Charges
Water Utility Fund	666	FOTH INFRASTRUCTURE & EN	91586	SUNDANCE HEIGHTS WATER M	08/08/2024	20,036.00	500-18738-107 CIP - SUNDANCE HEIGHTS
Sewer Utility Fund	666	FOTH INFRASTRUCTURE & EN	91597	CUD GENERAL ENGINEERING	08/09/2024	3,031.44	501-00-61000 Professional Services
Water Utility Fund	666	FOTH INFRASTRUCTURE & EN	91597	CUD GENERAL ENGINEERING	08/09/2024	1,702.40	500-00-61000 Professional Services
Total FOTH INFRASTRUCTURE & ENVIRO, LLC:						130,547.28	
G & F EXCAVATING							
Sewer Utility Fund	687	G & F EXCAVATING	36169	REPLACMENT OF SEWER LATE	08/22/2024	6,862.35	501-00-64250 Equipment Repairs & Maintenance
Water Utility Fund	687	G & F EXCAVATING	36170	REPLACE WATER MAIN @ 7050	08/21/2024	9,110.00	500-00-64270 Infrastructure Maintenance
Total G & F EXCAVATING:						15,972.35	
JOHNSON CONTROLS SECURITY SOLUTIONS							
Water Utility Fund	969	JOHNSON CONTROLS SECURI	38974392 D	BILLING ADJUSTMENT	08/12/2024	-28.08	500-00-64150 Communication Services
Sewer Utility Fund	969	JOHNSON CONTROLS SECURI	38974392 D	BILLING ADJUSTMENT	08/12/2024	-28.07	501-00-64150 Communication Services
Total JOHNSON CONTROLS SECURITY SOLUTIONS:						56.15-	
KEISER AND KOMPANY INC.							
Water Utility Fund	1054	KEISER AND KOMPANY INC.	24/296	BLOODBORNE AND MEDIC TRA	08/14/2024	288.75	500-00-51300 Education/Training/Conferences
Sewer Utility Fund	1054	KEISER AND KOMPANY INC.	24/296	BLOODBORNE AND MEDIC TRA	08/14/2024	288.75	501-00-51300 Education/Training/Conferences
Total KEISER AND KOMPANY INC.:						577.50	
KORTENDICK HARDWARE							
Water Utility Fund	1096	KORTENDICK HARDWARE	166979	BLEACH, HANDLE THRED, SQU	08/06/2024	41.35	500-00-64100 Janitorial Supplies
Sewer Utility Fund	1096	KORTENDICK HARDWARE	166979	BLEACH, HANDLE THRED, SQU	08/06/2024	41.36	501-00-64100 Janitorial Supplies
Water Utility Fund	1096	KORTENDICK HARDWARE	166979	BLEACH, HANDLE THRED, SQU	08/06/2024	22.50	500-00-64070 Work Supplies
Sewer Utility Fund	1096	KORTENDICK HARDWARE	166979	BLEACH, HANDLE THRED, SQU	08/06/2024	22.49	501-00-64070 Work Supplies
Water Utility Fund	1096	KORTENDICK HARDWARE	167025	MISC FASTERNERS	08/08/2024	1.60	500-00-64070 Work Supplies
Sewer Utility Fund	1096	KORTENDICK HARDWARE	167025	MISC FASTERNERS	08/08/2024	1.60	501-00-64070 Work Supplies

FUND	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	GL Account and Title
Water Utility Fund	1096	KORTENDICK HARDWARE	167405	PAINT & PAINT BRUSHES	08/27/2024	90.32	500-00-64070 Work Supplies
Sewer Utility Fund	1096	KORTENDICK HARDWARE	167405	PAINT & PAINT BRUSHES	08/27/2024	90.31	501-00-64070 Work Supplies
Total KORTENDICK HARDWARE:						311.53	
MACQUEEN EQUIPMENT							
Water Utility Fund	9334	MACQUEEN EQUIPMENT	P34978	LEADER HOSE, SPRING ASST,	08/08/2024	28.68	500-00-63300 Vehicle Repairs & Maintenance
Sewer Utility Fund	9334	MACQUEEN EQUIPMENT	P34978	LEADER HOSE, SPRING ASST,	08/08/2024	86.05	501-00-63300 Vehicle Repairs & Maintenance
Water Utility Fund	9334	MACQUEEN EQUIPMENT	P34999	SPRING ASSY, BAND CLAMP, H	08/12/2024	170.07	500-00-63300 Vehicle Repairs & Maintenance
Sewer Utility Fund	9334	MACQUEEN EQUIPMENT	P34999	SPRING ASSY, BAND CLAMP, H	08/12/2024	510.22	501-00-63300 Vehicle Repairs & Maintenance
Water Utility Fund	9334	MACQUEEN EQUIPMENT	P35191	HAND HELD SPOT LIGHT	08/27/2024	121.63	500-00-63300 Vehicle Repairs & Maintenance
Sewer Utility Fund	9334	MACQUEEN EQUIPMENT	P35191	HAND HELD SPOT LIGHT	08/27/2024	364.90	501-00-63300 Vehicle Repairs & Maintenance
Total MACQUEEN EQUIPMENT:						1,281.55	
MENARDS RACINE							
Water Utility Fund	1281	MENARDS RACINE	91672	TABLE, RATCHETS, WASP & HO	08/07/2024	126.56	500-00-64070 Work Supplies
Sewer Utility Fund	1281	MENARDS RACINE	91672	TABLE, RATCHETS, WASP & HO	08/07/2024	126.56	501-00-64070 Work Supplies
Sewer Utility Fund	1281	MENARDS RACINE	92044	CONTRACTOR BUNDLE, TYPE	08/15/2024	121.59	501-00-64070 Work Supplies
Total MENARDS RACINE:						374.71	
NETWORK SPECIALIST OF RACINE, INC.							
Water Utility Fund	1390	NETWORK SPECIALIST OF RAC	46419	SEPTEMBER 2024 OFFICE ANY	08/13/2024	300.00	500-00-64300 IT Maintenance & Subscriptions
Sewer Utility Fund	1390	NETWORK SPECIALIST OF RAC	46419	SEPTEMBER 2024 OFFICE ANY	08/13/2024	300.00	501-00-64300 IT Maintenance & Subscriptions
Total NETWORK SPECIALIST OF RACINE, INC.:						600.00	
NIELSEN MADEN & BARBER							
Storm Water Utility Fund	3856	NIELSEN MADEN & BARBER	43328	ERIE STREET DRAINAGE STUD	08/09/2024	5,388.00	502-00-65158 4 Mile Tile Candlelight Erie
Total NIELSEN MADEN & BARBER:						5,388.00	
NORTHERN LAKE SERVICE, INC							
Water Utility Fund	1411	NORTHERN LAKE SERVICE, IN	2412813	2024 WDNR DRINKING WATER	08/08/2024	715.56	500-00-62560 Water Sampling and Testing
Total NORTHERN LAKE SERVICE, INC:						715.56	
OAK CREEK WATER & SEWER UTILITY							
Water Utility Fund	1423	OAK CREEK WATER & SEWER	5378	AUG-24; WATER TESTS	08/08/2024	365.00	500-00-62560 Water Sampling and Testing

FUND	Vendor	Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount	GL Account and Title
Water Utility Fund	1423	OAK CREEK WATER & SEWER	5382	AUG-24; WATER TESTS	08/21/2024	365.00	500-00-62560 Water Sampling and Testing
Total OAK CREEK WATER & SEWER UTILITY:						730.00	
RAY HINTZ INC.							
Water Utility Fund	1592	RAY HINTZ INC.	65451	2 YDS PTS	07/31/2024	70.00	500-00-64270 Infrastructure Maintenance
Total RAY HINTZ INC.:						70.00	
STANDARD PRECAST							
Storm Water Utility Fund	2372	STANDARD PRECAST	1654	ADJ. RINGS	08/08/2024	525.00	502-00-64240 Building Repairs & Maintenance
Total STANDARD PRECAST:						525.00	
Grand Totals:						849,518.43	

PAYMENT TOTALS BY FUND

Sewer Utility Fund	\$133,577.93
Storm Water Utility Fund	\$ 14,128.47
Water Utility Fund	\$701,812.03
TOTALS	\$849,518.43

CALEDONIA UTILITY DISTRICT PROJECT SUMMARY WORKSHEET

Riverbend Drive Lift Station Safety Site & Forcemain Upgrade

- Facility Plan to be wrapped up at a later date. Project on hold temporarily to not have conflicts with the Highway 38 Bridge Replacement. Riverbend Lift Station Pump #3 out of service. Ordered a new pump, awaiting delivery. Reached out to update delivery. Delivery now approximately October 29, 2024.

Annual Televising Program – Sanitary Sewer

- Cleaning for 2024 continues. Have had issues with Vactor Truck which has slowed cleaning. Will be looking to get a quote for lining and grouting the River Meadows area and also need to get quotes for Armorock Manholes and lining of Sanitary Sewer along 3 Mile Road. Looking to place both projects in 2025 budget if possible.

Central Lift Station Safety Site & Attenuation Basin

- Design of the Basin continues. Received 60% plans and are under cursory review.

TID #4 Elevated Storage Tank & Adams Road Watermain

- Plans for project near complete. Have submitted for wetland disturbance permit for installation of watermain.

Western Village / Sundance Heights Watermain

- Project under construction. All water main has been installed and tested. Contractor is installing services at the present time.

TID #4 Phase 4 Sanitary Sewer & Watermain Extension Project

- Project awarded by the Village Board on August 20th. Village Attorney is reviewing contracts to be sent to Dorner.

**CALEDONIA UTILITY DISTRICT
STORM WATER PROJECTS
PROJECT SUMMARY WORKSHEET**

Hoods Creek – Aldebaran Brushing Project

- Contractor had been out briefly to start work when weather changed and postponed work. Will begin work when weather and ground conditions are conducive to performing work.

Turtle Creek Restoration

- Southern Wisconsin Appraisal meeting with owners to discuss easements.
- Great Lake Tree had an equipment issue. Trees to be removed when equipment is repaired. Have also been in touch with an Arborist to potentially spray the Klema Ditch to prevent tree growth.


4 Mile Road Tile (Club View Subdivision to Erie Street)

- Drainage Study is currently underway.

MEMORANDUM

DATE: Tuesday, August 27, 2024

TO: Caledonia Utility District

FROM: Anthony A. Bunkelman P.E.
Public Services Director 

RE: Request for Modification Waiver for Sanitary Sewer – Michna Development – Frank Michna, Blaise Michna, Renee Michna, & Dorothy Bocciardi

BACKGROUND INFORMATION

The Village of Caledonia and the Caledonia Utility District have received a Modification Waiver request for the Michna Development. The Michna Development is 2 separate parcels that a portion of the ownership group has brought forward. The North parcel, ID# 104-04-23-07-009-000 is approximately a 47.536-acre parcel (does not include sufficient Right of Way) and is being proposed to be subdivided into 9 parcels. The South parcel, ID# 104-04-23-07-024-000 is approximately 7.401-acre parcel (does not include sufficient Right of Way) and is being proposed to be subdivided into 2 parcels. The intent of the land division is to divide the estate into parcels for each of the 11 parties of ownership group.

Ordinance 14-3-4-c-6-b-i which states:

“Sewage and Water Facilities for Subdivisions Located Within the Urban Service Area; Service by Caledonia Sewer Utility District No. 1 and Caledonia Water Utility District No. 1

- i. All Subdivisions located within the Urban Service Area for Caledonia Sewer Utility District No. 1 and Caledonia Water Utility District No. 1 shall be served by municipal sewer and water facilities owned and operated by the District.”

The applicant/owner may request a Modification Waiver from the Ordinance above through Ordinance 14-3-4-c-6-iii which states:

“Any request for modification or waiver of the above provisions shall be made and considered in accordance with Section 14-3-1(k) of the Village’s Code of Ordinances. In considering a modification or waiver request, the Plan Commission and Village Board shall also consider the criteria set forth by Resolution of the Village Board.”

The Michna Development parcels are located within the Urban Service Area but are currently not located within the Caledonia Utility District Boundaries. The request is to allow a potential subdivision located within the Urban Service Area to develop without Sanitary Sewer. The nearest Sanitary Sewer that would be able to accommodate the discharge from the Michna Development is located in 6 Mile Road approximately 510’ East of the centerline of the Michna Road intersection. So the Commission is aware,

municipal water is already available in Michna Road, but the properties would need to be annexed into the District to be allowed to connect to the municipal water.

The applicant has been informed that the procedure for this Modification Waiver request will go to the Caledonia Utility District, for recommendation, to the Plan Commission, for recommendation, and to the Village Board for a final decision.

As the Public Services Director, I have reviewed the modification waiver request using the considerations found in Ordinance 14-3-1(k) and note the following about each of the considerations. The Utility District Commission, Plan Commission and Village Board may have additional comments or findings.

14-3-1(k)-2-a Whether the request for a waiver or modification, if granted, would be consistent with the general intent of the Chapter.

NO, the intent of the Chapter is that all platted subdivisions within the Urban Service Area be served with sanitary sewer.

14-3-1(k)-2-b Whether the request for a waiver or modification, if granted, would adversely affect property owners in the surrounding area.

YES/NO – The property owners in the surrounding area along the route of sanitary sewer could be special assessed for receiving the benefit of sanitary sewer. There appears to be 12 to 13 parcels that could be special assessed along the route in addition to the Michna Development. The property owners would benefit by having sanitary sewer and would have a reliable way of disposing of sanitary sewer.

14-3-1(k)-2-c Whether the request for a waiver or modification, if granted, would benefit the Subdivider's project in a way that is not consistent with the Village's interests.

YES – If this waiver or modification is granted, the potential subdivider would not need to install sanitary sewer. This is a financial advantage for the subdivider. This is a dangerous precedence to set for future subdivisions within the Urban Service Area that have sanitary sewer somewhat readily available.

14-3-1(k)-2-d Whether Subdivider is in full compliance with other applicable ordinances and agreements with the Village.

YES – The Applicant has entered into a Pre-Development Agreement at this time.

14-3-1(k)-2-e Whether, instead of granting the request for a waiver or modification, the Chapter itself should be changed to accommodate the kind of situation presented by the Subdivider.

NO – The Chapter of the Ordinance should not be changed. If this waiver or modification is granted, a dangerous precedence would be set for future subdivisions within the Urban Service Area that have sanitary sewer somewhat readily available.

14-3-1(k)-2-f Whether the conditions upon which the request for a modification or waiver is based are unique to the situation or property for which the modification or waiver is sought and are not applicable generally to other situations or property.

NO – The conditions upon which this request for a modification or waiver from sanitary sewer do not appear to be unique.

14-3-1(k)-2-g Whether the request for modification or waiver, if granted, would be detrimental to the public safety, health, or welfare or injurious to other property or improvements in the neighborhood in which the property is located.

UNKNOWN – It is unknown if the waiver or modification if granted would be detrimental to the public safety, health, or welfare or injurious to other property or improvements in the neighborhood in which the property is located at this time. Without sanitary sewer the site could develop and utilize POWTS. If the soils on the Michna Development supports POWTS and are properly maintained there should not be an issue.

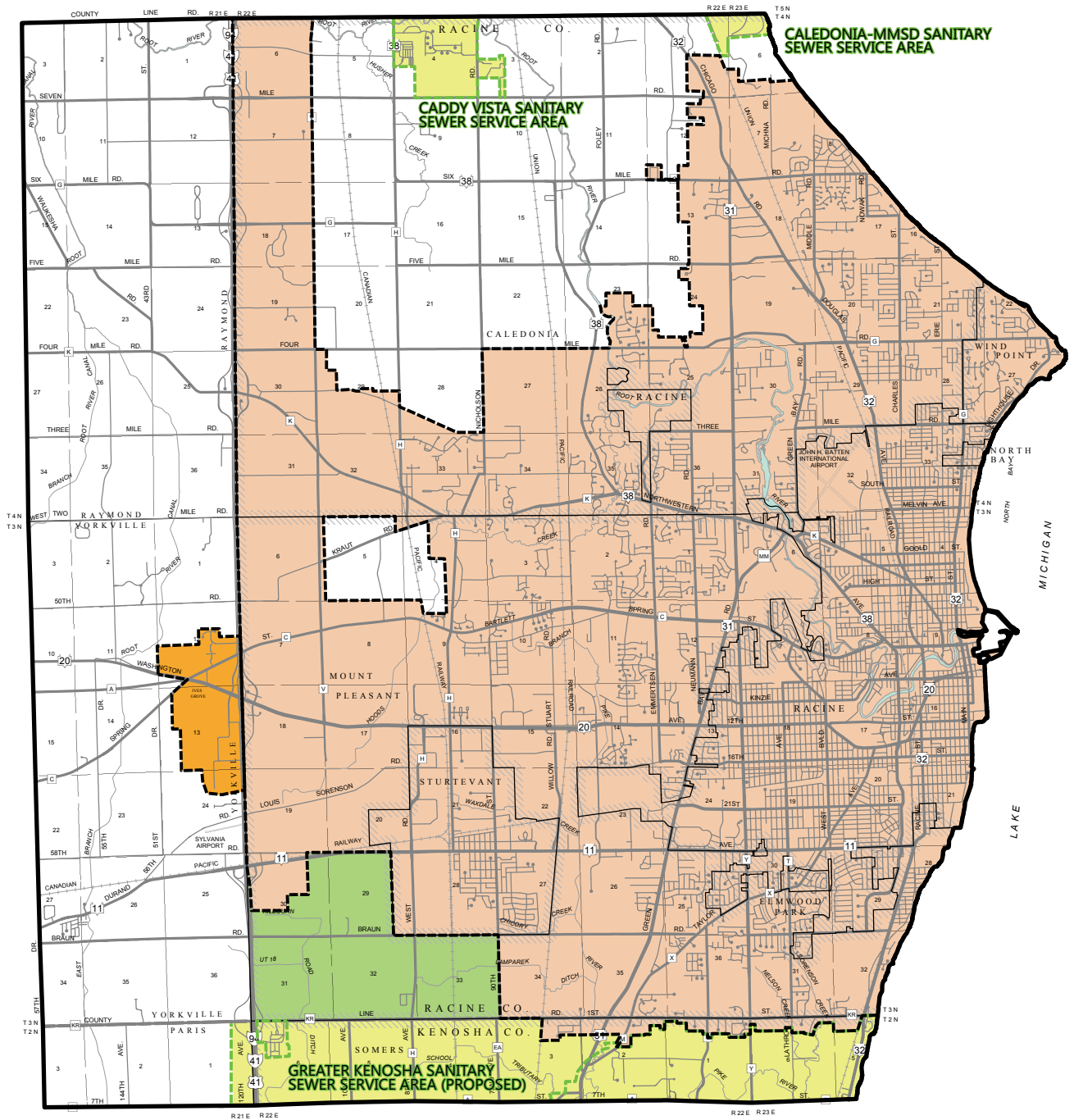
Due to the nature of this Modification Waiver and precedence that granting this Modification Waiver would set, it is not recommended that the Caledonia Utility District recommend a Modification Waiver for not installing sanitary sewer within a platted subdivision within the Urban Service Area.

The following motion is recommended.

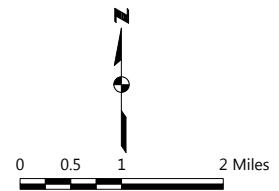
Move to deny a Modification Waiver from Ordinance 14-3-4-c-6-b-i for the Michna Development to not have sanitary sewer installed within a potential platted subdivision within the Urban Service Area due to the following:

- 1.) The parcels owned by the Michna Development are located within the Urban Service Area.**
- 2.) The parcels owned by the Michna Development can be annexed into the Caledonia Utility District.**
- 3.) The Sanitary Sewer System is somewhat readily available along 6 Mile Road.**
- 4.) Granting a Modification Waiver of this nature would be precedence setting for future developments within the Urban Service Area.**
- 5.) Granting a Modification Waiver of this nature is not in the best interest of the Caledonia Utility District and the Village of Caledonia.**

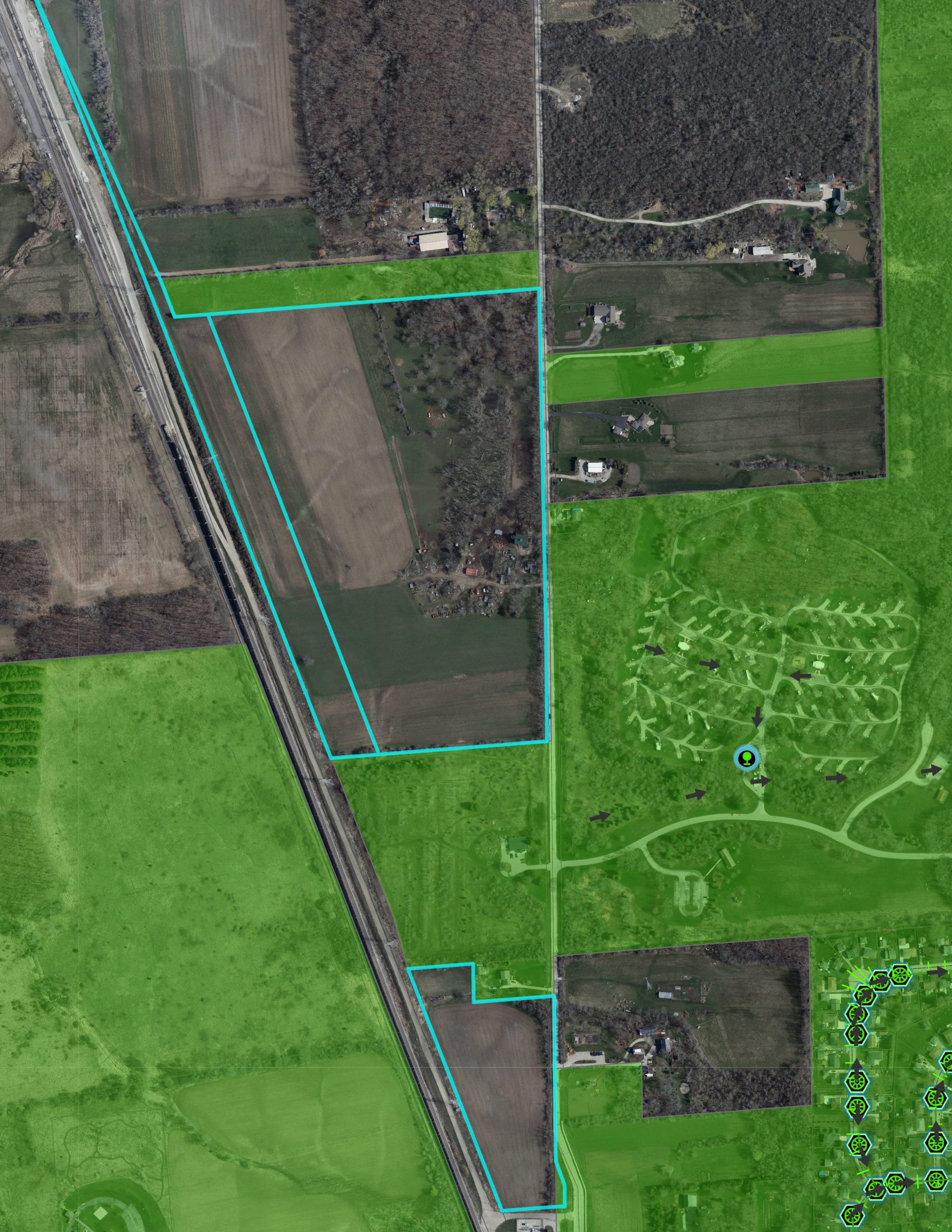
Map 1 PROPOSED AMENDMENTS TO THE CITY OF RACINE AND ENVIRONS PLANNED SANITARY SEWER SERVICE AREA



- CURRENTLY ADOPTED PLANNED SANITARY SEWER SERVICE AREA
- ADDITIONS PROPOSED BY THE VILLAGE OF MOUNT PLEASANT
- CURRENTLY ADOPTED TOWN OF YORKVILLE SANITARY SEWER SERVICE AREA
- OTHER SANITARY SEWER SERVICE AREAS



Source: SEWRPC





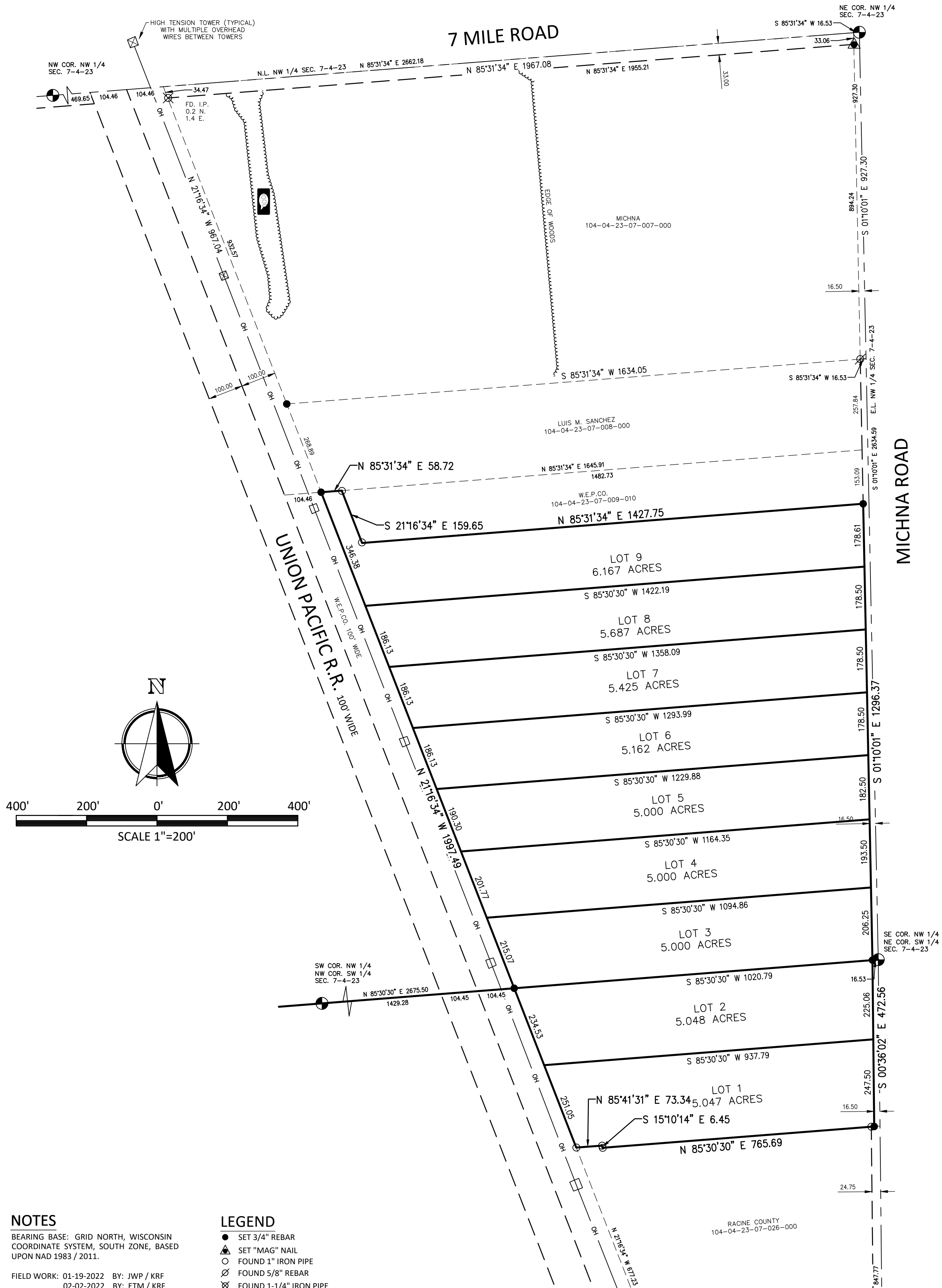


Nielsen Madsen + Barber
 CIVIL ENGINEERS AND LAND SURVEYORS

1458 Horizon Blvd. Suite 200, Racine, WI. 53406
 Tele: (262)634-5588 Website: www.nmbcsc.net

**PART OF THE NW 1/4 AND SW 1/4
 SECTION 7 - 4 - 23**
 CONCEPT NORTH LAND DIVISION

FOR
RON & DOROTHY BOCCIARDI
 VILLAGE OF CALEDONIA, COUNTY OF RACINE, STATE OF WISCONSIN



NOTES

BEARING BASE: GRID NORTH, WISCONSIN COORDINATE SYSTEM, SOUTH ZONE, BASED UPON NAD 1983 / 2011.

FIELD WORK: 01-19-2022 BY: JWP / KRF
 02-02-2022 BY: ETM / KRF

LEGEND

- SET 3/4" REBAR
- ▲ SET "MAG" NAIL
- FOUND 1" IRON PIPE
- ⊗ FOUND 5/8" REBAR
- ⊗ FOUND 1-1/4" IRON PIPE

NO.	REVISION	BY	DATE

PROJ. MGR: _____ MRM
 DRAFTED: _____ SCB
 DATE: 03-21-2024
 CHECKED: _____ MRM
 DATE: 03-22-2024

2021.0321.02
 SHEET
1 OF **1**

private on-site wastewater treatment system (POWTS) inspected annually or more frequently if required by Racine County, by a qualified consultant with a written report being delivered to the Homeowner’s Association and Village.

- iii. Water, for Subdivisions located outside the Urban Service Area shall be provided by individual on-site wells or by one or more community wells meeting the permit requirements of the State of Wisconsin and the Village. The use of shared or community wells is encouraged. Plans for shared or community wells shall include a wellhead protection plan with separation distances for the zone of influence and sources of pollution. Where the Village Board approves of the addition of the parcel being subdivided to the applicable utility district or sanitary district in accordance with state statutes, the subdivision shall be served by municipal water facilities.

b. Sewage and Water Facilities for Subdivisions Located Within the Urban Service Area; Service by Caledonia Sewer Utility District No. 1 and Caledonia Water Utility District No. 1

- i. All Subdivisions located within the Urban Service Area for Caledonia Sewer Utility District No. 1 and Caledonia Water Utility District No. 1 shall be served by municipal sewer and water facilities owned and operated by the District. All sewer and water facilities shall be installed in accord with the following:
 - a) All work, including installation of laterals, shall be performed under contracts between the Village and the construction contractor. The letting and awarding of such contracts shall be in accordance with state law relating to the letting of contracts by municipalities for public work. All plans and specifications as to such sewer or water work shall be prepared by the Utility District Engineer. The Utility District Engineer shall perform all engineering construction and inspection services with respect to such sewer and water work.
 - b) The Subdivider shall pay the cost of such work, including the installation of laterals and hydrants and including engineering, inspection, legal and administrative expenses. Payment shall be made as provided in subparagraph 1. below or, at the option of the Village, as provided in subparagraph 2. below.
 - 1. The Subdivider shall pay to the Village 100% of the estimated cost of such work prior to the commencement thereof. An adjustment upward or downward of such cost either in the form of a further payment by the Subdivider or a refund by the Utility District, shall be made within thirty (30) days after the

- approval of the final payment to the contractor and receipt of all statements of expenses by the Utility District.
2. The Subdivider shall execute a waiver of special assessment notices and hearings thereon and agree that the Village may finance the cost of installation of the sewer and/or water systems by the levy of special assessments in such amounts as to each parcel of land as are determined by the Village Board to be equitable and in accordance with law. Such special assessments shall bear interest as determined by the Village Board and such special assessments for sewer and/or water shall be payable in as many equal annual installments, not to exceed ten (10), as determined by the Village Board, the first of which shall be due and payable on the tax roll of the next succeeding year.
- c) The estimated cost of the work for the purposes of Section 14-3-4(c)(6)b above shall be determined by the Utility District or its designee, and for the purposes of determining special assessments under Section 14-3-4(c)(6)b above shall be determined by the Village Board, and sections 66.0703(2) and 66.0703(3) of the Wisconsin Statutes as amended from time to time shall apply thereto in either case. The Subdivider shall not be compelled to bear the cost of mains in the subdivision in excess of the size and depth as needed to serve such subdivision which are installed to transmit sewage from other sources, in addition to the subdivision. The Utility District Engineer shall determine the cost of such differences as will be borne by the Village and/or Utility District.
 - d) The Subdivider or lot owner of record shall pay to the Village Treasurer for the benefit of the applicable Utility District such sewer and/or water connection charges as are currently being charged by the utility district at the time a building permit is secured. These connection fees are in addition to the permit fees payable to the Plumbing Inspector for sewer and water connections.
 - e) In each and every case wherein such subdivision is not located adjacent to existing sanitary sewer and/or water mains, or storm water drainage facilities, which are of such size and construction as will adequately service the subdivision, the Subdivider shall agree to pay all or such percentage of the cost, including engineering, legal, and administrative costs, of the sanitary sewer and/or water mains, or storm water drainage facilities, which must be constructed to service said subdivision, including the acquisition costs of easements, as the Village Board shall

determine to be equitable and financially feasible for the Village. The sum due shall be estimated by the Utility District and shall be due and payable at the time of the approval of the final plat by the Village Board; provided that the Subdivider shall be liable for any costs in excess thereof. The Village Board and/or applicable Utility District may enter into contracts with third persons who desire to connect up to such line, whereby such third persons will pay to Subdivider an equitable proportion of such cost computed on a lineal foot-basis.

- f) The agreement shall provide that it shall create personal liability to the Subdivider for the costs and charges incurred by the Village and/or Utility District for the installation of required improvements and that without the agreement the Village would refuse the approval of the final plat, and that any plat approval is conditioned upon the execution of the agreement.
- g) The agreement shall provide that the Subdivider guarantees the payment of each and every installment of special assessments on each and every parcel of land in said subdivision, and within ten (10) days after default in the payment of any installment the Subdivider agrees to pay to the Village said unpaid installment, together with interest and penalties, if any, on each and every parcel of land in said subdivision.
- h) The agreement shall further provide that the Subdivider will not sell any land subject to special assessments and in the event of sale of any piece or parcel of land by deed, land contract, or otherwise, after special assessments have been levied, Subdivider shall, within ten (10) days after such sale, pay to the Village any and all remaining unpaid installments, together with interest and penalties, if any, affecting the land so sold.i) The agreement shall further provide that the Subdivider, in the event of sale of any piece or parcel of land by deed, land contract, or otherwise prior to the time special assessments have been levied, shall, within ten (10) days after receipt of notice by the Town of the fact that special assessments have been levied, pay to the Town any and all of such special assessments, together with interest and penalties, if any, affecting the land so sold.
- i) The agreement shall further provide that the Subdivider, in the event of sale of any piece or parcel of land by deed, land contract, or otherwise prior to the time special assessments have been levied, shall, within ten (10) days after receipt of notice by the Village of the fact that special assessments have been levied, pay to the Village any and all of such special

- assessments, together with interest and penalties, if any, affecting the land so sold.
- j) The agreement shall further provide that its terms and provisions shall extend to the heirs, administrators, successors in title and assigns of the Subdivider. The agreement shall further provide that personal liability shall extend to successors in title and assigns of the Subdivider.
 - k) The agreement shall set forth other pertinent provisions contained above in section 14-3-3(g).
- ii. As a complete alternative to installing sewer and water facilities in accord with 14-3-4(c)(6)b.i, the Subdivider may choose to privately design and construct such facilities, subject to entering into an agreement with the Village and District which shall include, but is not limited to, the following terms and conditions:
- a) Pertinent provisions set forth above in sections 14-3-3(g).
 - b) The District shall review and approve all design and construction plans.
 - c) The contractor chosen by the Subdivider must be approved by the District, which approval shall not be unreasonably withheld, and the contractor shall be a party to the agreement.
 - d) The District’s engineer shall inspect all work performed. The District’s engineer shall have the right and full authority to stop work that is not in conformity with the approved plans and specifications.
 - e) The Subdivider shall post an irrevocable letter of credit to guarantee performance. Such security shall cover 120% of the estimated cost of the project. Such estimated cost shall be provided by the District’s engineer. From time to time, during the course of the construction work, the District may release at the request of the Subdivider pro rata portions of the letter of credit, based upon the percentage of completion of the project. At least 20% of the amount of the letter of credit, however, shall be retained through the letter of credit during the one year guarantee time period.
 - f) Guarantee by Subdivider for one year beyond date of acceptance of work. Upon acceptance, the sewer and/or water facilities become the property of the District.
 - g) The Subdivider shall pay all of District’s engineering, planning, legal and administrative costs pertaining to the project..
 - h) The District, Village and the District’s engineer shall be added as additional insureds to insurance policies covering the work and project.
- iii. Any request for modification or waiver of the above provisions shall be made and considered in accordance with Section 14-3-1(k) of the Village’s Code of Ordinances. In considering a modification or

waiver request, the Plan Commission and Village Board shall also consider the criteria set forth by Resolution of the Village Board.

- c. **Sewage and Water Facilities for Subdivisions Located Within the Urban Service Area; Service by other Utility Districts.** All subdivisions located within the Urban Service Area for other Village utility districts shall be served by municipal sewer and water facilities on such terms as are acceptable to the applicable utility district commission.

(7) **Storm Water Management.**

- a. Conservation Subdivisions shall comply with all rules and regulations of the Town’s storm sewer utility districts, as set forth in Title 9 of the Town’s Code of Ordinances, and the Town’s Construction Site Erosion Control Ordinance contained in Title 15, Chapter 2 of the Town’s Code of Ordinances.
- b. Conservation Subdivisions shall comply with other applicable town, county, state and federal requirements pertaining to storm water. To the extent there is a conflict among the provisions of the various jurisdictions, the more stringent provision shall govern.
- c. **Drainage.** The Town Board, as a condition precedent to the acceptance of the subdivision plat, may require the Subdivider to construct and install such storm water drainage facilities as the Town Board determines to be reasonably necessary, to provide for the ultimate drainage of, through or from the subdivision to a proper drainage outlet or to prevent the flooding or saturation of lands within the subdivision or within the vicinity of the subdivision. The facilities required shall be as indicated on the Town of Caledonia Comprehensive Drainage Plan, or other alternative methods consistent with NR151 and NR216 of the Wisconsin Administrative Code and employing ecological planning and conservation principles, unless in the judgment of the Town Board circumstances require more extensive facilities. Should the subdivision disrupt any natural existing drainage course, the Subdivider is responsible for relocating this course to the satisfaction of the Town Engineer and allowing the natural flow of storm water.

(8) **Other Utilities.**

- a. The Subdivider shall cause gas, electrical power, and telephone and other communication facilities to be installed in such a manner as to make adequate service available to each lot in the subdivision or condominium.
- b. Plans indicating the proposed location of all gas, electrical power, telephone, and other communications, distribution and transmission lines required to serve the subdivision or condominium shall be submitted to the Town Engineer.

(9) **Street Signs.**

The Subdivider shall install at the intersection of all streets proposed to be dedicated a street sign of a design specified by the Town Engineer. The Town may require additional signs to be installed within the Subdivision as it deems necessary. The Subdivider shall be liable for all costs associated with the procurement and

August 29, 2024

Mr. Tony Bunkelman
Village of Caledonia
Director of Public Services
5043 Chester Lane
Racine, WI 53402

Re: Micha Modification Waiver Request

Dear Tony,

In anticipation of our meeting and as a follow up to our discussions regarding this request for a modification waiver relieving these land divisions from the requirement to install public sanitary service, I offer the 3 main criteria for granting variances. Please take into consideration the following:

- 1) Unnecessary Hardship: Currently zoned agriculture, the cost of providing the sewer services is prohibitive and not cost effective leaving the property's highest and best use Agricultural. The land use plan shows the area as low density residential. Our proposed use is reasonable as it 1) does not conflict with current uses, 2) does not alter the basic nature of the neighborhood, 3) does not result in harm to the public interest, 4) Is not extreme in its request
 - The cost of the sanitary extension of approximately 4,600 LF is estimated at \$300 per lineal foot, or \$1,380,000. This does not include inspection estimates, engineering cost & permits.
 - Financial hardship is not relevant unless it renders the property unable to obtain its highest and best use. In other words, holds the property back from being best utilized. In this case that would be true. The excessive cost of bringing the sewer to the parcels prohibits their further development.
 - The parcel is not in the Sanitary District currently.
 - The Land Use Plan shows the larger norther parcel as Low density residential.
 - The Land Use Plan shows the southern parcel as medium density.
 - The ability to cost recover based on the current land uses along Michna Road is negligible, if even possible. Some Examples: Dominican Sisters, County Park & Campground, WE Energies Sub-station, Sheriff's gun range.
 - Existing homes are setback from the roadway anywhere from 120 to 896 feet, making their ability to hook up to the sewer very costly if even possible. No right of recovery to the owners nor customer base for the district.
- 2) Unique physical property limitations:
 - Bordered on the west by Railroad tracks and WE Energies easements and power lines.
 - The property would need to be developed at a much higher density than the low density residential that the Land Use Plan calls for to justify the cost of public improvements.

3) No Harm to the Public Interest:

- The lots and properties will be divided as is consistent with the neighborhood.
- Would create open space, large lots typically with a home leave 80% of the lot for gardens, plantings and recreational space. In this case the family desires to keep the agricultural use for those members who run the farming operation.

We believe that our request of a modification waiver is reasonable, meets the test for variance requirements and is consistent with the existing neighborhood.

We appreciate your consideration of our request and look forward to being heard on September 4th at the Village Utility Commission.

Please let me know what else you need.

Nancy

Nancy Washburn
Principal
Land Development Administration, LLC

MEMORANDUM

DATE: Tuesday, August 27, 2024

TO: Caledonia Utility District

FROM: Anthony A. Bunkelman P.E.
Public Services Director

RE: Contract Award – STH 31 Sanitary Laterals



BACKGROUND INFORMATION

The STH 31 Sanitary Laterals Project has been designed, reviewed, and publicly advertised as required. The project is to replace 2 failed laterals. 1 for an existing home and 1 for a new home. The new home will be paying its fair share of the project cost for the new sanitary sewer lateral. The existing home sanitary lateral will be paid by the Utility District.

The bid opening for the project was held on August 27th. The Caledonia Utility District received prequalification statements from 4 contractors and received 1 bid on the project. The bid received was from The Wanasek Corp. in the amount of \$169,235.00. This bid is significantly higher than was expected for the work to be completed.

We will be reaching out to Wanasek and the 3 other qualified bidders that did not bid the project to find out why the bid can in so high and why they did not bid.

At this time, it is recommended that the Caledonia Utility District reject all bids, find out from the qualified bidders what happened and rebid the project in the near future.

RECOMMENDATION

Move to authorize the Caledonia Utility District to recommend to the Village Board to reject the bid for the STH 31 Sanitary Laterals Project in the amount of \$169,235.00.

Caledonia Utility District
STH 31 Sanitary Sewer Laterals
Bid Summary
August 27, 2024
10:00 AM

Company Name	Bid Bond	Subcontractor Listing	Substitutes and Or Equal	Bid Total	Apparent Low Bidder
The Wanassek Corp	✓	✓	✓	\$ 169,235.00	



STH 31 Sanitary Laterals (#9256121)

Owner: Caledonia Utility District

Solicitor: Foth - Milwaukee


08/27/2024 10:00 AM CDT

Section Title	Line Item	Item Code	Item Description	UoF	M	Engineer Estimate		The Wanasek Corp	
						Quantity	Unit Price	Extension	Unit Price
Base Bid							\$0.00		\$169,235.00
	1		1 Mobilization	LS		1		\$22,000.00	\$22,000.00
	2		2 Traffic Control	LS		1		\$11,000.00	\$11,000.00
	3		3 Clearing and	LS		1		\$2,000.00	\$2,000.00
	4		4 Inlet Protection	EA		8		\$100.00	\$800.00
	5		5 Sawcut Pavement	Ln Ft		166		\$10.00	\$1,660.00
	6		6 4" C-900 Pipe	Ln Ft		175		\$325.00	\$56,875.00
	7		7 Slurry Backfill	Cu Yd		31		\$200.00	\$6,200.00
	8		8 Reconnect	EA		2		\$22,000.00	\$44,000.00
	9		9 1 1/4" Dense	TON		30		\$55.00	\$1,650.00
	10		10 Portland Cement	Sq Yd		90		\$190.00	\$17,100.00
	11		11 4" Yellow Pipe	Ln Ft		30		\$75.00	\$2,250.00
	12		12 4" White Pipe	Ln Ft		36		\$75.00	\$2,700.00
	13		13 Topsoil, Set	Sq Yd		40		\$25.00	\$1,000.00
Base Bid Total:							\$0.00		\$169,235.00

MEMORANDUM

DATE: Tuesday, August 27, 2024

TO: Caledonia Utility District

FROM: Anthony A. Bunkelman P.E.
Public Services Director 

RE: Air Release Valve Replacement Quote – Central Lift Station
Forcemain

BACKGROUND INFORMATION

The Caledonia Utility District has been working on the design of the Central Lift Station Attenuation Basin. As part of the Central Lift Station Attenuation Basin, the existing lift station would be reviewed and additional piping would be installed. One of the main components is to determine the flow rate for the existing Central Lift Station. The existing flow out of the system does not match the theoretical/design flow for the station. To determine why the difference in flow rates the large pumps were reviewed and the forcemain was reviewed. The large pumps required rebuilding to factory tolerances and on the forcemain the majority of the air release valves were determined not to be working. The Air Release Valves are the original valves installed in 1988. The Utility District has worked with Dorner on ordering the Air Release Valves and has them ready to be installed.

The Caledonia Utility District invited 3 contractors to bid on the replacement of the air release valves. Only 1 contractor chose to attend the inspection meeting and submit a quote.

The quote to replace all 10 Air Release Valves on the Central Lift Station Forcemain and 1 Air Release Valve on the Highway V Forcemain is \$56,689.

This work is necessary to ensure that the forcemain and pumps can be working properly and efficiently.

RECOMMENDATION

Move to award the Air Release Valve Replacements to Lee Mechanical in the amount of \$56,689 for the 10 Air Release Valves on the Central Lift Station Forcemain and the 1 Air Release Valve on the Highway V Forcemain.



Integrity first, safety always.

Date 8-12-24

Tony Bunkelman
Village of Caledonia

Reference: Central Force main valve replacement

Tony

We are pleased to provide the following proposal for your consideration. To remove eleven existing ARV'S and install eleven owners supplied ARV's and shut off valves for sum of \$56,689

Clarifications: Price is based on Foth 7-16-24 project scope. Price includes 4" stainless steel flanges , nipples, Flange accessories as needed. We have also included as called for 16"x 4" Pro-Tecto 401 lined interior and Tnemec TN-1211 exterior coated tapped flanges. Our work includes confined space trained personnel with equipment. Village to deliver village supplied material to individual sites .

Sincerely,

Dave Ruffalo
Lee Mechanical
Cell 262 771 5214

Caledonia Utility District
 Central Lift Station Attenuation Basin
 Force Main Air Valve Replacements
 Project Scope
 July 16, 2024

Site	Location	Proposed Valves	Exist. D from Top of 16" Flange to Ceiling (in)	Existing Condition Notes	Proposed Mechanical Contractor Work Items	Work Items (By Others)
Site 1	4850 N. Main Street	ARV 1	44	Main is PCCP. 4" knife gate valve. Stainless steel nipples. Active vault leak from around south pipe. Water is exiting through drain to storm sewer.	New ARV, stainless 4" nipple, and 4" stainless flange	
Site 2	4446 N. Main Street	ARV 2	35	Main is PCCP. 4" knife gate valve. Stainless steel nipples. Vault is dry.	New ARV, stainless 4" nipple, and 4" stainless flange	
Site 3	Campus and Main Street	ARV 3 and PV 1	40	Main is PCCP. Existing plug valve. Close nipples on both sides of plug valve are carbon steel.	New ARV, plug valve, stainless 4" nipples, and 16" Protecto 401 coated blind flange tapped for 4" threaded connection with gasket. Stainless 1" bolts (16 EA)	
Site 4	3720 N. Main Steet	ARV 4	35	Main is PCCP. 4" knife gate. Upper stainless nipple is @ 3.5" Vault is dry.	New ARV, stainless 4" nipple, and 4" stainless flange	
Site 5	3623 N. Main Street	ARV 5	26	Main is PCCP. Existing carbon steel shoulder nipples are @3.5" and 5" long. A lot of groundwater in the vault	New ARV, stainless close nipples,	
Site 6	3429 N. Main Street	ARV 6 and PV 2	57	Main is PCCP. Existing carbon steel nipples are in bad condition. 16" blind flange is showing deterioration.	New ARV, plug valve, stainless 4" nipples, and 16" blind flange tapped for 4" threaded connection with gasket. Stainless 1" bolts (16 EA)	Saw cutting. New manhole frame/lid. Asphalt restoration
Site 7	Michigan and Lakecrest	ARV 7 and PV 3	42	Main is PCCP. Existing carbon steel nipples are in bad condition. Vault is dry and the chimney looks new.	New ARV, plug valve, stainless 4" nipples	
Site 8	Michigan and Augusta	ARV 8 and PV 4	55	Main is PCCP. Existing carbon steel nipples are in bad condition. 16" blind flange is showing deterioration.	New ARV, plug valve, stainless 4" nipples, and 16" blind flange tapped for 4" threaded connection with gasket. Stainless 1" bolts (16 EA)	
Site 9	1624 Michigan	ARV 9	30	Air meter alarmed upon testing. Main is PCCP.	New ARV, plug valve, stainless 4" nipples, and 16" blind flange tapped for 4" threaded connection with gasket. Stainless 1" bolts (16 EA)	Remove 120 SF sidewalk. Add 12" tall, 72" diameter manhole section. Replace 120 SF 5" thick sidewalk.
Site 10	Michigan Ave just south of Hubbard	ARV 10	39	Air meter alarmed upon testing. Main is PCCP and is failing on downstream side of the air release.	New ARV, plug valve, stainless 4" nipples, and 16" blind flange tapped for 4" threaded connection with gasket. Stainless 1" bolts (16 EA)	Caledonia asked Foth to review possibility of relaying as gravity pipeline from the discharge manhole to the top of hill to north.
Site 11	3025 CTH V	ARV 11	Could not measure	Upon arrival water could be heard. We opened the AR vault and saw wastewater spewing from the ARV on the east FM. There is probably 3-4 feet of sewage in the structure. Caledonia is going to clean the structure out and revisit.	New ARV, stainless 4" nipple, and 4" stainless flange	

Caledonia Utility District
Central Lift Station Attenuation Basin
Force Main Air Valve Replacements
Project Scope
July 16, 2024

Notes:

1. Contractor to verify bolt diameters and quantities for 16" blind flange replacements and provide required hardware.
2. All bolts, nipples, and flanges provided as part of this work shall be 316 stainless steel.
3. Contractor shall provide all gaskets and sealants needed to achieve proper seal on the components installed.
4. 16" tapped blind flanges shall be shop-coated with Protecto 401, or approved equal. Any damage to the coating during installation shall be repaired prior to acceptance.
5. Sites 1-3 will need to be completed in close communication with the Caledonia Utility District as there is limited time when the force main can be shut down for those sites.
6. Contractor is responsible for determining and providing all traffic control needed to safely perform the work.
7. Plug valves being provided are 9" long. Air release valves being provided are 24" long.

MEMORANDUM

DATE: Monday, August 26, 2024

TO: Caledonia Utility District

FROM: Anthony A. Bunkelman P.E.
Public Services Director



RE: Municipal Water Request – Meadow Park Estates Addition No. 1

BACKGROUND INFORMATION

Ryan & Melissa Willger made a request for municipal water for their home at 9103 Meadow Park Lane. The reason for this request is because the Willger's have not been able to obtain a safe water sample from their private well.

Municipal Water main is located on Nicholson Road and could easily be extended to Meadow Park Lane, Lynndale Drive, and Morgan Court. The Utility District will not extend municipal water without subdivision lot owner buy in. To gauge the interest of installing municipal water main, a letter and survey was sent out to the 31 subdivision lot owners.

Overall, 81% (25 of 31) of the subdivision lot owners responded to the survey. Of the responses received 72% (18 of 25) were No, 24% (6 of 25) were Yes, and 4% (1 of 25) did not have enough information.

Splitting the responses by street, the subdivision lot owners responded as follows:

Morgan Court - Of the responses received 71% (10 of 14) were No, 21% (3 of 14) were Yes, and 7% (1 of 14) did not have enough information.

Meadow Park Lane/Lynndale Drive - Of the responses received 73% (8 of 11) were No, 27% (3 of 10) were Yes.

RECOMMENDATION

Move to respond to the petitioner that the Caledonia Utility District will not install watermain within Meadow Park Estates Addition No. 1 at this time due to a lack of support from the subdivision lot owners.

Village of Caledonia

Sewer Utility

Acct #	Acct Title	Actual 12/31/2023	Budget 1/1/2023	Budget 1/1/2024	Actual 6/30/2024	Estimated 12/31/2024	Budget 2025	Variance Amt	%
Income:									
501-00-41110	Property Taxes	552,808	552,808	359,478	359,478	552,808	357,648	(1,830)	-1%
501-00-42010	Special Assessment	-	-	-	-	-	-	-	0%
501-00-46160	Tax Search Fee	6,550	7,000	7,000	3,650	7,000	7,000	-	0%
501-00-46251	Residential Service	6,473,768	6,369,000	6,370,000	3,213,284	6,370,000	6,370,000	-	0%
501-00-46252	Commercial Service	1,182,143	1,219,000	1,215,000	596,459	1,215,000	1,215,000	-	0%
501-00-46253	Industrial Service	90,016	55,700	60,000	30,005	60,000	60,000	-	0%
501-00-46254	Public Authorities Service	176,800	185,500	175,000	89,463	178,925	175,000	-	0%
501-00-47404	Sewer Connection Fee	252,450	250,000	250,000	232,050	464,100	250,000	-	0%
501-00-48100	Interest Income	239,026	2,500	75,000	-	100,000	75,000	-	0%
501-00-48105	Dividend Income	-	-	-	-	-	-	-	0%
501-00-48115	Late Payment Charges	107,273	100,000	100,000	33,790	110,000	100,000	-	0%
501-00-48301	Sale of Property	-	37,500	-	-	37,500	-	-	100%
501-00-48900	Miscellaneous Revenue	3,685	6,500	5,000	6,703	6,500	5,000	-	0%
501-00-49100	Bond Proceeds	-	6,102,000	5,650,000	-	6,102,000	-	(5,650,000)	-100%
501-00-49310	Capital Contribution	2,344,697	-	-	-	-	-	-	0%
501-00-49320	Impact Fees	-	-	-	-	-	-	-	0%
Total Income:		11,429,217	14,887,508	14,266,478	4,564,881	15,203,833	8,614,648	(5,651,830)	-40%
Expenses:									
501-00-50100	Salaries	236,344	315,808	302,011	118,518	283,000	318,700	16,689	6%
501-00-50110	Part Time Salaries	-	-	-	-	-	-	-	0%
501-00-50130	Overtime	12,102	5,000	5,000	1,262	5,000	5,000	-	0%
501-00-50170	FICA	16,610	24,542	23,524	8,614	22,032	24,400	876	4%
501-00-50190	WRS	67,477	21,815	21,218	8,224	18,720	22,150	932	4%
501-00-50220	Health Care	75,610	106,283	87,184	37,827	70,000	101,525	14,341	16%
501-00-50230	Retiree Health Care	6,707	12,850	10,552	5,276	13,229	10,600	48	0%
501-00-50240	Life Insurance	684	848	608	281	1,050	660	52	9%
501-00-50250	Dental Insurance	1,639	2,038	1,896	770	1,552	1,700	(196)	-10%
501-00-50260	Workers Compensation	9,925	9,925	8,655	6,446	11,103	8,800	145	2%

Village of Caledonia Sewer Utility

Acct #	Acct Title	Actual 12/31/2023	Budget 1/1/2023	Budget 1/1/2024	Actual 6/30/2024	Estimated 12/31/2024	Budget 2025	Variance Amt	%
501-00-50280	Clothing Allowance	1,151	2,000	1,800	-	1,500	1,800	-	0%
501-00-50290	Other Personnel Benefits	-	-	-	-	-	-	-	-
501-00-50310	Safety Glasses	-	-	500	-	500	500	-	0%
501-00-50330	Compensated Absences	13,000	13,000	13,000	-	-	13,000	-	0%
501-00-50340	Education Benefit	-	1,000	750	-	1,000	-	(750)	-100%
501-00-51100	Testing/Physicals	411	500	750	194	500	250	(500)	-67%
501-00-51300	Education/Training/Conferences	1,125	5,000	5,000	-	5,000	5,000	-	0%
501-00-51320	Memberships/Dues	-	-	1,000	-	-	1,000	-	0%
Total Salaries & Fringes:		442,784	520,609	483,448	187,412	434,186	515,085	31,637	7%
501-00-60100	General Liability Insurance	14,145	14,145	14,785	14,785	14,145	14,785	(0)	0%
501-00-61000	Professional Services	3,836	3,750	4,000	4,493	3,750	8,000	4,000	100%
501-00-61010	EPA Risk Resilience	-	-	-	-	3,000	-	-	-100%
501-00-61100	Legal Fees	-	5,000	5,000	1,026	5,000	5,000	-	0%
501-00-61300	Audit Services	7,548	7,500	7,500	-	7,500	7,600	100	1%
501-00-61310	Banking/Financial Charges	2,793	2,000	2,300	1,354	2,300	2,710	410	0%
501-00-61340	Engineering Design Charges	35,558	30,000	20,000	6,851	30,000	20,000	-	0%
501-00-61600	Village Services	30,000	30,000	30,000	-	30,000	30,000	-	0%
501-00-62100	Contracted Services	303	-	-	1,425	2,850	-	-	0%
501-00-62102	Modeling	-	-	15,000	-	15,000	15,000	-	0%
501-00-62101	Televising	-	-	-	-	-	75,000	75,000	0%
501-00-62103	Mapping	-	-	10,000	-	10,000	-	(10,000)	0%
501-00-62104	Smoke Testing	-	-	-	-	-	-	-	0%
501-00-62550	Sewer Treatment Charges	2,625,712	2,380,000	3,355,000	841,812	3,050,000	3,432,500	77,500	2%
501-00-63200	Fuel, Oil, Fluids	14,940	14,500	20,000	10,550	20,000	21,000	1,000	0%
501-00-63300	Vehicle Repairs & Maintenance	3,594	15,000	10,000	4,028	8,055	10,000	-	0%
501-00-64010	Notifications/publications	11	1,000	500	-	600	500	-	0%
501-00-64030	Office Supplies	6,449	7,500	9,000	1,660	7,500	7,500	(1,500)	-17%
501-00-64040	Postage & Shipping	16,068	15,000	15,500	3,819	15,000	16,000	500	3%
501-00-64060	Copying & Printing	547	-	-	189	620	700	700	0%

Village of Caledonia Sewer Utility

Acct #	Acct Title	Actual 12/31/2023	Budget 1/1/2023	Budget 1/1/2024	Actual 6/30/2024	Estimated 12/31/2024	Budget 2025	Variance Amt	%
501-00-64070	Work Supplies	3,913	7,500	8,200	1,967	5,000	7,500	(700)	-9%
501-00-64110	Small Equipment	-	-	-	587	1,175	-	-	0%
501-00-64140	Utilities	151,414	170,000	180,000	97,140	170,000	200,000	20,000	11%
501-00-64150	Communication Services	11,538	12,500	14,000	4,582	9,165	12,500	(1,500)	-11%
501-00-64190	Miscellaneous Expenses	1,226	-	-	412	1,000	-	-	0%
501-00-64240	Building Repairs & Maintenance	126,041	150,000	150,000	6,876	150,000	15,000	(135,000)	-90%
501-00-64250	Equipment Repairs & Maintenance	40,117	15,191	15,000	127,330	15,191	200,000	185,000	0%
501-00-64260	Grounds Repairs & Maintenance	-	-	-	1,023	2,045	-	-	0%
501-00-64320	IT Infrastructure	12,197	8,000	8,000	66	15,000	8,000	-	0%
501-00-64400	Equipment/Storage Rental	-	-	-	-	-	-	-	0%
Total Operating Expenses:		3,107,950	2,888,586	3,893,785	1,131,976	3,593,896	4,109,295	215,510	6%
Total Salaries & Operating Expenses:		3,550,734	3,409,195	4,377,233	1,319,388	4,028,082	4,624,380	247,147	6%
501-00-65030	Equipment	-	-	-	8,000	8,000	-	-	-
501-00-65050	Communications Equipment	-	-	-	-	-	-	-	-
501-00-65210	Central Lift Station-Design	-	-	-	-	-	-	-	-
501-00-65211	Central Lift Station-Const	-	5,650,000	5,650,000	-	-	-	(5,650,000)	-
501-00-65212	Central Lift Station-Inspect	-	452,000	-	-	-	-	-	-
501-00-65221	Hoods Creek At Basin-Const	-	-	-	-	-	-	-	-
501-00-65222	Hoods Creek At Basin-Inspect	-	-	-	-	-	-	-	-
501-00-65231	Dominican Lift Station-Const	-	-	-	-	-	-	-	-
501-00-65232	Dominican Lift Station-Inspect	-	-	-	-	-	-	-	-
501-00-65240	Riverbend Lift Station-Design	-	-	-	-	-	-	-	-
501-00-65241	Riverbend Lift Station-Const	-	-	-	-	-	-	-	-
501-00-65242	Riverbend Lift Station-Inspect	-	-	-	-	-	-	-	-
501-01-65140	Annual Sewer Televising	-	-	-	-	-	-	-	-
501-02-65140	Sewer Modeling	18,783	15,000	15,000	-	-	-	-	-
501-03-65140	GIS Mapping	27,849	50,000	15,000	-	-	-	-	-
501-04-65140	Vehicle Replacement	-	50,000	60,000	-	50,000	400,000	340,000	567%

Village of Caledonia Sewer Utility

Acct #	Acct Title	Actual 12/31/2023	Budget 1/1/2023	Budget 1/1/2024	Actual 6/30/2024	Estimated 12/31/2024	Budget 2025	Variance Amt	%
501-14-65143	Inspection	-	-	-	-	-	-	-	-
	Total Capital Expenditures:	<u>46,632</u>	<u>6,217,000</u>	<u>5,740,000</u>	<u>8,000</u>	<u>58,000</u>	<u>400,000</u>	<u>(5,340,000)</u>	-
	Total Expenses:	<u>3,597,366</u>	<u>9,626,195</u>	<u>10,117,233</u>	<u>1,327,388</u>	<u>4,086,082</u>	<u>5,024,380</u>	<u>(4,568,560)</u>	
	Net Ordinary Income:	7,831,851	5,261,313	4,149,245	3,237,493	11,117,751	3,590,268	(1,083,270)	
501-00-67100	Interest	1,483,555	1,353,730	1,449,053	786,109	1,572,219	1,492,367	43,314	3%
501-00-67300	Principal	5,745	1,410,702	2,188,441	2,241,760	1,410,702	2,289,630	101,189	5%
501-00-67600	Bond Issuance Costs	-	-	-	-	-	-	-	0%
501-00-68000	Depreciation Expense	1,612,583	1,437,252	1,437,252	-	1,437,252	1,437,252	-	0%
501-00-68100	Depreciation Expense CIAC	355,303	346,276	346,276	-	346,276	346,276	-	0%
501-00-68200	Amoritization Expense	341,906	817,497	817,497	-	817,497	817,497	-	0%
501-00-69100	Realized Gain/Loss on Investme	-	-	-	-	-	-	-	0%
	Total Other Expense:	<u>3,799,092</u>	<u>5,365,457</u>	<u>6,238,519</u>	<u>3,027,869</u>	<u>5,583,946</u>	<u>6,383,022</u>	<u>144,503</u>	<u>2%</u>
	Net Income	4,032,760	(104,144)	(2,089,274)	209,624	5,533,806	(2,792,754)	(703,480)	34%
	Add in non-cash expenses								
	Add Depreciation Expense			1,437,252			1,437,252		
	Add Depreciation Expense CIAC			346,276			346,276		
	Add Amoritization Expense			<u>817,497</u>			<u>817,497</u>		
	Anticipated change in net cash			511,751			(191,729)		

Village of Caledonia

Water Utility

Acct #	Acct Title	Actual 12/31/2023	Budget 1/1/2023	Budget 1/1/2024	Actual 6/30/2024	Estimated 12/31/2024	Budget 2025	Variance Amt	%
Income:									
500-00-41110	Property Taxes	-	-	-	-	-	-	-	0%
500-00-42010	Special Assessments	78,853	14,000	23,425	8,240	8,240	23,425	-	0%
500-00-46140	Property Rentals	15,593	16,589	16,589	16,589	16,589	16,589	-	0%
500-00-46160	Tax Search Fee	4,925	7,000	5,000	2,575	5,000	7,000	2,000	40%
500-00-46251	Residential Service	2,364,001	2,280,000	2,245,000	1,086,814	2,173,627	2,200,000	(45,000)	-2%
500-00-46252	Commercial Service	576,420	510,000	526,000	368,723	737,446	735,000	209,000	40%
500-00-46253	Industrial Service	68,946	34,000	50,000	45,109	90,219	90,000	40,000	80%
500-00-46254	Public Authorities Service	66,077	59,000	62,000	33,883	67,766	67,000	5,000	8%
500-00-46255	Public Fire Protection	836,440	1,100,000	1,150,000	420,201	840,402	1,150,000	-	0%
500-00-46256	Wholesale Water Charges	358,034	-	340,000	110,707	442,826	235,000	(105,000)	100%
500-00-47404	Service Charge Revenue	9,511	9,500	10,000	2,924	5,848	7,500	(2,500)	-25%
500-00-48100	Interest Income	43,788	1,000	20,000	-	20,000	20,000	-	0%
500-00-48105	Dividend Income	-	-	-	-	-	-	-	0%
500-00-48110	Other Interest	7,549	-	-	-	100	-	-	0%
500-00-48115	Late Payment Charges	75,339	70,000	50,000	17,548	45,000	50,000	-	0%
500-00-48301	Sale of Property	-	12,500	-	-	12,500	-	-	0%
500-00-48900	Miscellaneous Revenue	1,582	-	5,000	1,903	5,000	5,000	-	100%
500-00-49100	Bond Proceeds	-	-	1,800,000	-	1,800,000	-	(1,800,000)	100%
500-00-49310	Capital Contribution	1,581,190	-	-	-	-	-	-	0%
500-00-49320	Impact Fees	75,950	75,000	75,000	108,500	217,000	75,000	-	0%
	Total Income:	<u>6,164,197</u>	<u>4,188,589</u>	<u>6,378,014</u>	<u>2,223,714</u>	<u>6,487,562</u>	<u>4,681,514</u>	<u>(1,696,500)</u>	<u>-27%</u>
Expenses:									
500-00-50100	Salaries	265,353	315,808	302,011	124,071	283,000	318,700	16,689	6%
500-00-50110	Part Time Salaries	-	-	-	-	-	-	-	0%
500-00-50130	Overtime	4,153	5,000	5,000	951	5,000	5,000	-	0%

Village of Caledonia

Water Utility

Acct #	Acct Title	Actual 12/31/2023	Budget 1/1/2023	Budget 1/1/2024	Actual 6/30/2024	Estimated 12/31/2024	Budget 2025	Variance Amt	%
500-00-50170	FICA	19,051	24,542	23,525	8,984	22,032	24,400	875	4%
500-00-50190	WRS	59,861	21,815	21,218	8,588	18,720	22,150	932	4%
500-00-50220	Health Care	74,872	106,283	87,184	44,583	70,000	101,525	14,341	16%
500-00-50230	Retiree Health Care	14,093	12,850	10,552	5,276	13,229	10,600	48	100%
500-00-50240	Life Insurance	644	1,588	608	310	1,050	660	52	9%
500-00-50250	Dental Insurance	1,696	2,297	1,896	868	1,552	1,700	(196)	-10%
500-00-50260	Workers Compensation	9,925	9,925	8,655	6,446	9,925	8,800	145	2%
500-00-50280	Clothing Allowance	1,151	2,025	1,800	-	2,000	1,800	-	0%
500-00-50310	Safety Glasses	-	1,500	500	-	500	500	-	0%
500-00-50330	Compensated Absences	13,000	13,000	13,000	-	-	13,000	-	0%
500-00-51000	Drug and Alcohol Testing	-	500	750	-	500	-	(750)	100%
500-00-51100	Testing/Physicals	259	-	750	194	500	250	(500)	100%
500-00-51300	Education/Training/Conferences	3,153	5,000	5,000	1,209	5,000	5,000	-	0%
500-00-51320	Memberships/Dues	1,040	-	1,000	1,626	615	1,000	-	100%
500-00-51330	Mileage	-	-	-	-	-	-	-	0%
Total Salaries & Fringes:		468,250	522,133	483,449	203,107	433,623	515,085	31,636	7%
500-00-60100	General Liability Insurance	14,145	14,145	14,785	14,785	14,145	14,785	-	0%
500-00-61000	Professional Services	4,487	15,000	12,500	634	11,500	8,000	(4,500)	-36%
500-00-61100	Legal Fees	705	5,000	5,000	-	5,000	5,000	-	0%
500-00-61300	Audit Services	7,500	7,500	7,500	-	7,500	7,500	-	0%
500-00-61310	Banking/Financial Charges	3,841	2,000	3,000	1,354	2,708	2,710	(290)	-10%
500-00-61340	Engineering Design Charges	33,160	30,000	30,000	4,253	30,000	20,000	(10,000)	-33%
500-00-61600	Village Services	-	30,000	30,000	-	30,000	30,000	-	0%
500-00-62100	Contracted Services	535	-	-	2,843	5,686	-	-	0%
500-00-62103	Mapping	31	10,000	10,000	-	10,000	-	(10,000)	-100%
500-00-62300	Office Equipment Rental & Main	-	-	-	-	-	-	-	0%
500-00-62550	Purchased Water	2,255,320	2,300,000	2,300,000	504,438	1,008,877	2,100,000	(200,000)	-9%

Village of Caledonia Water Utility

Acct #	Acct Title	Actual 12/31/2023	Budget 1/1/2023	Budget 1/1/2024	Actual 6/30/2024	Estimated 12/31/2024	Budget 2025	Variance Amt	Variance %
500-04-65130	Vehicle Replacement	-	50,000	60,000	-	50,000	60,000	-	0%
500-05-65130	North Kremer Additions Waterma	-	-	-	-	-	-	-	0%
500-06-65130	Washington Meadows	-	-	-	-	2,134,000	-	-	0%
500-07-65130	Sundance Heights	-	-	1,800,000	-	-	-	(1,800,000)	100%
Total Capital Expenditures:		-	175,000	1,985,000	1,000	2,326,962	160,000	(1,825,000)	

Village of Caledonia Water Utility

Acct #	Acct Title	Actual 12/31/2023	Budget 1/1/2023	Budget 1/1/2024	Actual 6/30/2024	Estimated 12/31/2024	Budget 2025	Variance Amt	%
Other Expenses:									
500-00-67100	Interest	368,494	374,300	314,972	157,377	374,300	142,294	(172,678)	-55%
500-00-67300	Principal	-	560,000	675,900	675,900	560,000	686,350	10,450	2%
500-00-67600	Bond Issuance Costs	-	-	-	-	-	-	-	0%
500-00-68000	Depreciation Expense	479,635	480,167	480,167	-	480,167	480,167	-	0%
500-00-68100	Depreciation Expense CIAC	549,467	550,926	550,926	-	550,926	550,926	-	0%
500-00-68200	Amoritization Expense	(24,323)	-	-	-	-	-	-	0%
	Total Other Expense:	<u>1,373,273</u>	<u>1,965,393</u>	<u>2,021,965</u>	<u>833,277</u>	<u>1,965,393</u>	<u>1,859,737</u>	<u>(162,228)</u>	-19%
	Net Income	1,305,794	(1,611,773)	(1,269,885)	429,151	20,379	(786,503)	483,382	-38%
Add in non-cash expenses									
	Add Depreciation Expense		480,167	480,167			480,167		
	Add Depreciation Expense CIAC		550,926	550,926			550,926		
	Add Amoritization Expense		-	-			-		
	Anticipated change in net cash		(580,680)	(238,792)			244,590		

Village of Caledonia

Stormwater Utility

Acct #	Acct Title	Actual 12/31/2023	Budget 1/1/2023	Budget 1/1/2024	Actual 6/30/2024	Estimated 12/31/2024	Budget 2025	Variance Amt	%
Income:									
502-00-42010	Special Assessment	-	-	35,700	-	-	35,700	-	100%
502-00-46311	Engineering Design Charges	15,000	17,500	15,000	5,678	17,500	15,000	-	0%
502-00-47400	ERU Storm water fee	1,058,835	1,040,000	1,050,000	-	1,050,000	1,070,000	20,000	2%
502-00-48100	Interest Income	20,808	1,000	5,000	-	7,500	10,000	5,000	100%
502-00-48900	Miscellaneous Revenue	7,060	-	-	-	-	-	-	0%
502-00-49300	Fund Balance Applied	-	-	35,000	-	-	-	(35,000)	1000%
Total Income:		<u>1,101,703</u>	<u>1,058,500</u>	<u>1,140,700</u>	<u>5,678</u>	<u>1,075,000</u>	<u>1,130,700</u>	<u>(10,000)</u>	<u>-1%</u>
Expense:									
502-00-50100	Salaries	295,760	315,082	177,419	145,953	291,906	186,000	8,581	5%
502-00-50130	Overtime	440	1,500	1,500	249	1,500	1,000	(500)	0%
502-00-50170	FICA	21,005	24,219	13,612	10,262	20,525	14,250	638	5%
502-00-50190	WRS	50,586	21,528	12,276	10,109	20,219	12,950	674	5%
502-00-50220	Health Care	78,666	68,666	42,610	45,821	91,643	55,900	13,290	31%
502-00-50230	Retiree Health Care	34,077	-	-	-	-	-	-	0%
502-00-50240	Life Insurance	763	746	339	386	772	325	(14)	-4%
502-00-50250	Dental Insurance	1,524	1,299	951	836	1,673	950	(1)	0%
502-00-50260	Workers Compensation	9,386	9,400	5,052	3,763	9,400	5,150	98	2%
502-00-50280	Clothing Allowance	1,513	1,800	900	-	1,800	900	-	0%
502-00-50310	Safety Glasses	-	1,200	500	-	500	500	-	0%
502-00-51300	Education/Training/Conferences	2,579	5,000	5,000	(19)	(39)	4,000	(1,000)	-20%
502-00-51320	Memberships/Dues	50	100	200	-	100	200	-	0%
502-00-51340	Certification/licensing	-	3,000	1,000	-	3,000	750	(250)	-25%
Total Salaries & Fringes:		<u>496,349</u>	<u>453,540</u>	<u>261,359</u>	<u>217,360</u>	<u>442,998</u>	<u>282,875</u>	<u>21,516</u>	<u>8%</u>

Village of Caledonia

Stormwater Utility

Acct #	Acct Title	Actual	Budget	Budget	Actual	Estimated	Budget	Variance	
		12/31/2023	1/1/2023	1/1/2024	6/30/2024	12/31/2024	2025	Amt	%
502-00-65040	Equipment-Vehicles	-	35,000	105,000	137,079	35,000	200,000	95,000	100%
502-00-65060	Computer Hardware	-	-	-	-	-	-	-	0%
502-00-65150	Storm Sewers	-	126,529	-	-	126,529	-	-	0%
502-00-65151	Culvert Replacements	42,548	85,000	85,000	17,194	85,000	85,000	-	0%
502-00-65152	GIS Update	28,078	10,000	10,000	-	27,195	-	(10,000)	100%
502-00-65153	Hood Creek Brushing	24,800	25,000	25,000	-	25,000	25,000	-	0%
502-00-65154	HWY 32 Stream Restoration	-	-	-	-	362,000	-	-	0%
502-00-65155	Turtle Creek Restoration	-	100,000	100,000	-	-	250,000	150,000	150%
502-00-65156	Westview Village Storm	-	-	-	-	2,500	-	-	0%
502-00-65157	Generator Upgrades	-	25,000	-	1,000	25,000	-	-	#DIV/0!
502-00-65158	4 Mile Tile Candlelight Erie	-	-	257,016	-	-	-	(257,016)	100%
Total Operating Expenses:		<u>333,833</u>	<u>606,502</u>	<u>879,341</u>	<u>184,702</u>	<u>863,947</u>	<u>847,825</u>	<u>(31,516)</u>	-4%
Total Expenses:		<u>830,182</u>	<u>1,060,042</u>	<u>1,140,700</u>	<u>402,062</u>	<u>1,306,945</u>	<u>1,130,700</u>	<u>(10,000)</u>	
Net Ordinary Income:		<u>271,521</u>	<u>(1,542)</u>	<u>-</u>	<u>(396,384)</u>	<u>(231,945)</u>	<u>-</u>	<u>-</u>	
502-00-67100	Interest	-	-	-	-	-	-	-	0%
502-00-67300	Principal	-	-	-	-	-	-	-	0%
502-00-68000	Depreciation Expense	<u>440,351</u>	<u>426,843</u>	<u>426,843</u>	<u>-</u>	<u>426,843</u>	<u>426,843</u>	<u>-</u>	0%
Total Other Expense:		<u>440,351</u>	<u>426,843</u>	<u>426,843</u>	<u>-</u>	<u>426,843</u>	<u>426,843</u>	<u>-</u>	-100%
Net Income		(168,830)	(428,385)	(426,843)	(396,384)	(658,788)	(426,843)	-	0%

Add in non-cash expenses

Village of Caledonia

Stormwater Utility

Acct #	Acct Title	Actual	Budget	Budget	Actual	Estimated	Budget	Variance	
		12/31/2023	1/1/2023	1/1/2024	6/30/2024	12/31/2024	2025	Amt	%
	Add Depreciation Expense	-	-	426,843	-	-	426,843	-	-100%
	Anticipated change in net cash	(168,830)	(428,385)	-	(396,384)	(658,788)	-	-	-100%