



**VILLAGE OF JACKSON
BOARD OF PUBLIC WORKS MEETING AGENDA**

Tuesday, March 26, 2024 at 6:00 PM

Jackson Municipal Complex
Village Board Room
N168W19851 Main Street
Jackson, WI 53037

1. Call to Order and Roll Call
2. Approval of Minutes for the Board of Public Works Meeting of February 27, 2024
3. Discussion - 2305 Brookside Drive Groundwater Issue - Jennifer Boettcher
4. Review of Glen Brooke Drive Speed Study Results
5. 2024 Wastewater Treatment Plant Project - Clean Water Fund Loan Request #1, in the Amount of \$323,933.23
6. Pay Request #6 - Oaks of Jackson - D.F. Tomasini, in the Amount of \$32,341.03
7. Pay Request #5 - 2023 Utility & Street Improvements - Vinton Construction, in the Amount of \$44,397.66
8. Pay Request #8, Final - STH 60 Utility Upgrades - Advanced Construction, in the Amount of \$10,000.00
9. Review of 2020 Census Urban Area Boundary Adjustments
10. Removal Cost for STH 60/Main Street Streetlights - We-Energies, in the Amount of \$51,904.44
11. Request for Letter of Credit Reduction #2 - Maple Fields Phase 1
12. Review of Jackson Parks' Adopt-A-Flowerbed Program
13. Director of Public Works Report
14. Citizens/Village Staff to address the Board of Public Works
15. Adjourn

Persons with disabilities requiring special accommodations for attendance at the meeting should contact the Administration Department at the Jackson Municipal Complex at least one (1) business day prior to the meeting.

It is possible that members of the Village Board may attend the above meeting. No action will be taken by any governmental body at this meeting other than the governmental body specifically referred to in this meeting notice. This notice is given so that members of the Village Board may attend the meeting without violating the open meeting law.

MINUTES
BOARD OF PUBLIC WORKS MEETING
Tuesday, February 27, 2024 at 6:00 PM
Board of Public Works Meeting

1. Call to Order and Roll Call

The meeting was called to order at 6:00 PM by Pres. Heckendorf.

Members Present: Pres. Heckendorf, Tr. Engelhardt, Ethan Hollenberger, Randy Matter, Jeff Mitchell, and Chris Sberna.

Members Excused: Stephanie Egner

Members Absent: None

Staff Present: Public Works Director Brian Kober and Clerk Anastasia Gonstead.

Trustees Present in Audience: None

2. Approval of Minutes for the Board of Public Works Meeting of January 30, 2024

The motion to approve the minutes for the Board of Public Works meeting of January 30, 2024 was made by E. Hollenberger and seconded by C. Sberna.

Vote: 6 ayes, 0 nays. Motion carried.

3. Discussion on Stormwater Issue at 2283 Fenceline Drive - Amy Gill

Amy Gill and Steve Gill, of 2283 Fenceline Drive were present to speak on this agenda item. Ms. Gill explained usually December through March, depending on the amount of rain, their subpump runs frequently. They have documented various times and conditions. She indicated they had reached out to Director Kober and his team approximately two years ago and they have been helpful, offering suggestions. She is concerned about the groundwater level in relation to their foundation, indicating they have brought in civil engineer to review the matter. Mr. Gill reinforced these statements. They believe it has happened more regularly since the Maple Fields Development began approximately two years ago.

Tr. Engelhardt explained the history of the area, including having water problems in those area for years. He explained he drove past the area, went over his observations, and asked some clarifying questions of the Gills.

Tr. Matter inquired if when the subdivision, Maple Fields, was going on, they were aware the water table was high. Director Kober provided history on the matter, as well as the efforts that were taken during construction of Maple Fields Phase I to manage surface water issues.

Tr. Engelhardt inquired on the history of the house building. Director Kober explained the house was built when that area was still under the Town of Jackson. They would have overseen the construction.

Pres. Heckendorf went on to explain many items can contribute to fluctuations on a water table. He inquired what additional can the Village do for the matter. Director Kober explained Ms. Gill asked for this meeting, as the next step beyond what Director Kober and his team have been able to do. He believes there may be some additional suggestions he has that could be pursued by the Gills.

Recommendation was given to the Gills to consult professional services to get to the bottom on their issue. Ms. Gill inquired for plans for their subdivision and Maple Fields. Director Kober indicated he would obtain that information for the Gills. No formal action taken.

4. 2024 License Agreement for Farming Public Land in TID #7

Director Kober explained Mr. Loduha was willing to plant in Lot 3 again, with the crop being removed by November 30, 2024, the same as the year prior. Additionally, he explained if someone does want to develop that lot, there would be minimal cost to the Village to get out of this agreement.

The motion to recommend to the Village Board to approve the 2024 license agreement for farming public land in TID #7 was made by E. Hollenberger and seconded by Tr. Engelhardt.

Discussion: Tr. Engelhard inquired if the planting would add to the compaction issues in the area. Director Kober explained the compaction is the focus of Lot 1 currently. This agreement saves the Village money by not having to maintain the lot.

Vote: 6 ayes, 0 nays. Motion carried.

5. 2024 Wastewater Treatment Plant Project - Construction Services with Town & County Engineering, in the Amount of \$331,000.00

Director Kober explained this is the next step to approve the construction inspection contract for the project. The contract amount will be part of the Clean Water Fund loan.

The motion to recommend to the Budget and Finance Committee and to the Village Board to approve the 2024 wastewater treatment plant project construction services with Town & County Engineering, not to exceed \$331,000.00 was made by Pres. Heckendorf and seconded by J. Mitchell.

Discussion: Tr. Matter requested an overview of the included services. Director Kober clarified.

Vote: 6 ayes, 0 nays. Motion carried.

6. Change Order #4 - Jackson Wastewater Treatment Facility Storage Garage - Hunzinger Construction

Director Kober explained the background for Change Order #4, including the reasoning for the \$2,409.00 credit, resulting in a new contract amount of \$812,398.00.

The motion to recommend to the Budget and Finance Committee and to the Village Board to approve Change Order #4 from Hunzinger Construction for the Jackson Wastewater

Treatment Facility Storage Garage was made by Tr. Matter and seconded by E. Hollenberger.

Vote: 6 ayes, 0 nays. Motion carried.

7. Pay Request #5, Final - Jackson Wastewater Treatment Facility Storage Garage - Hunzinger Construction, in the Amount of \$76,989.91

The motion to recommend to the Budget and Finance Committee and to the Village Board to approve Pay Request #5 for the Jackson Wastewater Treatment Facility Storage Garage, to Hunzinger Construction, in the amount of \$76,989.91 was made by Tr. Matter and seconded by Tr. Engelhardt.

Vote: 6 ayes, 0 nays. Motion carried.

8. Pay Request #4 - STH 60 Street Lighting Project - Wil-Surge, in the Amount of \$13,123.68

Director Kober provided an update on the status of the project. March 15th is the anticipated completion date of the project.

The motion to recommend to the Budget and Finance Committee and to the Village Board to approve Pay Request #4 for the State Hwy 60 Street Lighting Project, to Wil-Surge, in the amount of \$13,123.68 was made by E. Hollenberger and seconded by C. Sberna.

Vote: 6 ayes, 0 nays. Motion carried.

9. Review of Electric Easement - We-Energies - Outlot 2, Oaks of Jackson

Director Kober provided an overview of the agenda item.

The motion to recommend to the Village Board to approve the Electric Eastment for Outlot 2 in the Oaks of Jackson, with WE-Energies, was made by C. Sberna and seconded by E. Hollenberger.

Vote: 6 ayes, 0 nays. Motion carried.

10. Review of Twin Creeks Lift Station and Sanitary Sewer Interceptor Study

Director Kober provided an overview of the study included in the agenda packet, including an overview of what was all encompassed in the study. The executive summary was good news, showing capacity into 2050. Director Kober provided an overview of what would be done next with the lift station, including connecting to the Village's fiber system.

Tr. Engelhardt inquired about the average household size they used and if it would need to be re-evaluated. Director Kober provided an overview of how the process worked and how it would be addressed in the future.

The motion to put the study on file was made by E. Hollenberger and seconded by Tr. Engelhardt.

Vote: 6 ayes, 0 nays. Motion carried.

11. Announcing Spring Cleanup Day for 2024

Director Kober provided last Saturday of April is annual spring clean up day, from 9AM to noon. They will still do monthly chipping June through September.

No action needed/taken.

12. Director of Public Works Report

Director Kober pointed out some highlights from his monthly report. J. Mitchell inquired if there was any word from Midwest Fiber. Director Kober said there is not at this time. Director Kober provided some Hwy 60 and roundabout steps and a schedule, as well as upcoming meetings. The intent is to have the project completed by the end of July.

The motion to put the monthly report on file was made by C. Sberna and seconded by J. Mitchell.

Vote: 6 ayes, 0 nays. Motion carried.

13. Citizens/Village Staff to address the Board of Public Works

None.

14. Adjourn

A motion to adjourn the meeting was made by J. Mitchell and seconded by C. Sberna.

Vote: 6 ayes, 0 nays. Motion carried. The meeting was adjourned at 7:00 PM.

Respectfully Submitted,
Anastasia Gonstead - Village Clerk

Memo

To: Board of Public Works

From: Brian W. Kober, P. E., Director of Public Works/Village Engineer

BWK

Subject: 2305 Brookside Drive – Groundwater Concerns

Date: March 21, 2024

Policy Question: The Property Owner (Jennifer Boettcher) at 2305 Brookside Drive called and emailed the Village of Jackson – Public Works Department for help on her sump pump running at a greater frequency after the Jackson Sewer Utility repaired a broken sanitary lateral at 2320 Brookside Drive. The groundwater table has raised since the repair, and is the Village required to find a solution?

Background: The sanitary sewer lateral at 2320 Brookside Drive was televised on February 21, 2024, and found a "bad leak at 83 ft" in the sanitary sewer lateral (see attached report). The Jackson Sewer Utility scheduled the repair on Tuesday, March 6, 2024. The Jackson Sewer Utility along with Wollner Excavating dug for the repair and found a rolled gasket on a pipe connection. The depth of the sanitary lateral was roughly 15 ft underground. The hole in the sanitary sewer lateral was causing the groundwater to drain from the area and be treated at the Wastewater Treatment Plant. Per DNR Regulations, the Jackson Sewer Utility is required to televise the sanitary sewer system to identify leaks and repair them. In other words, the hole in the sanitary sewer lateral lowered the groundwater level so neighboring properties sump pumps were not running or run only after a heavy rain removing surface water from the outside of the foundation wall. Now the groundwater level has raised causing the sump pumps in the area to run more frequently. Sump pumps are design to relieve the water pressure on the outside of the foundation wall.

Summary: Recommend raising the pump in the sump pit to not pump ground water just surface water coming from the foundation drain tile.

If you have any questions, please do not hesitate to ask.

Brian W. Kober, P.E.

Brian Kober

From: Anastasia Gonstead
Sent: Wednesday, March 20, 2024 7:51 AM
To: Brian Kober; Jen Keller
Subject: Board of Public Works - Jennifer Boettcher

Good morning,

I have received a phone call from Jennifer Boettcher (414-331-5274). She wants an agenda item placed on the Board of Public Works relating to a pipe that was fixed by the Village that she states she and neighbors feel have been causing groundwater issues. I explained to Ms. Boettcher that generally, the agenda items are set by Brian, or they would come from someone of the board. I am realizing now I did not mention to her that residents are always welcomed to appear and speak during citizen comments.

She says she has reached out to DPW about the issue, but feels it needs to go in front of the board. I told her that I would pass along the information and someone would be in touch with her pertaining to next steps.

Per WisVote – it appears Ms. Boettcher resides at 2305 Brookside Drive.

Sincerely,

Anastasia (Anie) Gonstead



Clerk – Village of Jackson

Population 7,841

Phone: (262) 677-9001 x213

Fax: (262) 677-1710

N168W19851 Main Street, Jackson, WI 53037

2024 Elections Calendar:

2024 Spring Primary - February 20, 2024

2024 Spring & Presidential Preference Election - April 2, 2024

2024 Partisan Primary - August 13, 2024

2024 General Election - November 5, 2024

From: [Brian Kober](#)
To: jenboettcher@charter.net
Cc: [Jeff Deitsch](#); [Jeff Kreutzinger](#); [Jen Keller](#)
Subject: RE: Twin creeks concern
Date: Tuesday, March 19, 2024 3:02:19 PM
Attachments: [2320 Brookside Drive Meter and Sanitary Lateral Inspection.pdf](#)
[Sump Pump Connection Water line.pdf](#)

Jen and Chris,

Thanks for the email and the phone conversation today. Per your request, we are sending the following information to you of your concern of groundwater in the Twin Creeks Subdivisions.

Attached is a copy of the sanitary lateral televising report for 2320 Brookside Drive. The televising was conducted on February 21, 2024 and found a "bad leak at 83 ft" in the sanitary sewer lateral. The Jackson Sewer Utility scheduled the repair on Tuesday, March 6, 2024. The Jackson Sewer Utility along with Woellner Excavating dug for the repair and found a rolled gasket on a pipe connection. The depth of the sanitary lateral was roughly 15 ft underground. The hole in the sanitary lateral was causing the groundwater to drain from the area and be treated at the Wastewater Treatment Plant. Per DNR Regulations, the Jackson Sewer Utility is required to televise the sanitary sewer system to identify leaks and repair them. In other words, the hole in the sanitary sewer lateral lowered the groundwater level so neighboring properties sump pumps were not running or run only after a heavy rain removing surface water from the outside of the foundation wall. Now groundwater level has raised causing the sump pumps in the area to run more frequently. Sump pumps are design to relieve the water pressure on the outside of the foundation wall.

Also, attached is a picture of "sump pump connection water line" showing a cross-section of a sump pump installation. The sump pump should be raised out of the groundwater line to only pump foundation/surface water.

Finally, the Jackson Water Utility will in the next few days listen for leaks on the water system on Brookside Drive to determine the groundwater is natural and not a leak from the water system.

If you have any questions please do not hesitate to ask.

Brian W. Kober, P.E.
Director of Public Works/Village Engineer
Village of Jackson
W194 N16660 Eagle Drive
Jackson, WI 53037
Phone: 262-677-0707
Fax: 262-677-8770

-----Original Message-----

From: jenboettcher@charter.net <jenboettcher@charter.net>
Sent: Tuesday, March 19, 2024 10:24 AM
To: Brian Kober <brian.kober@villageofjacksonwi.gov>
Subject: Twin creeks concern

Please email sewer lateral repair report to this address

Jen and Boettcher
414-331-4433

From: [Brian Kober](#)
To: ["LEANNE PORTS"](#)
Cc: [Jeff Deitsch](#); [Steve Ports](#); [Jeff Kreutzinger](#); [Jen Keller](#)
Subject: RE: Ports/ 2298 Brookside Drive/ TC
Date: Tuesday, March 19, 2024 3:13:15 PM
Attachments: [image001.png](#)
[image002.jpg](#)
[image003.png](#)
[2320 Brookside Drive Meter and Sanitary Lateral Inspection.pdf](#)
[Sump Pump Connection Water line.pdf](#)

Leanne,

Thanks for the email, and want to pass along the words in the email sent to your neighbors the Boettchers:

Thanks for the email and the phone conversation today. Per your request, we are sending the following information to you of your concern of groundwater in the Twin Creeks Subdivisions.

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Brian W. Kober. P.E.
Director of Public Works/Village Engineer
Village of Jackson
W194 N16660 Eagle Drive
Jackson, WI 53037
Phone: 262-677-0707
Fax: 262-677-8770

From: LEANNE PORTS <lpbelieve85@aol.com>
Sent: Tuesday, March 19, 2024 12:37 PM
To: Brian Kober <brian.kober@villageofjacksonwi.gov>
Cc: Jeff Deitsch <jeff.deitsch@villageofjacksonwi.gov>; Steve Ports <portsx2@aol.com>
Subject: Ports/ 2298 Brookside Drive/ TC

Good afternoon,

We just would like to express how discouraged we are with the response, or lack thereof, from the Village/ Public Works regarding this change in water level. I have been communicating with Jen Boettcher across the street from us, and know she has also been in touch. There are several houses impacted by this change, and we are discouraged with there having been no notice to us prior to the work being done....we know this was the anticipated impact as was voiced by the workers saying 'we sure hope everyone has their sump pumps on'. This doesn't demonstrate a positive relationship between us as homeowners and the Village.

This home has not had any issues with constant / frequent sump pump running since being built; we all purchased our homes based on the water levels at that point. Should we not then be afforded some allowance for this change? At least some financial assistance with having a plumber come to all of our homes to investigate ways to (hopefully) help with this?? Are there other areas in TC that might also be impacted by failures of pipes? Also, does this issue have anything to do with the Maple Farms subdivision...is there any impact from the building going on there?

We have loved our experiences with Jackson since moving here from Illinois, and constantly sing the praises of our new hometown. However, this situation does not at all demonstrate the home town feel and courtesy that we are used to experiencing .

Leanne and Steve Ports

On Mar 14, 2024, at 4:32 PM, Brian Kober <brian.kober@villageofjacksonwi.gov> wrote:

Leanne,

Thanks for the phone conversation today, please find attached the map showing the sanitary lateral repair at 2320 Brookside Drive.

The sanitary lateral was televised during the meter changeout process and found to have a leak in the pipe causing ground water to flow into the pipe. We only want sanitary sewer flowing in the pipe.

The sanitary lateral was repaired on Tuesday, March 7th causing the ground water to rise and sump pumps in the area to run.

Two items to check with your sump pump: 1) Discharge point: Make sure where the water is being discharged is not flowing back to the house; 2) Pumping Level: Verify the water level in the sump container by turning off the pump and see if the water stops flowing into the sump container. If the pump is at the bottom of the sump container then the pump could be raised to that water level. This should be done in dryer weather.

If you have any questions please do not hesitate to ask.

Brian W. Kober. P.E.
Director of Public Works/Village Engineer
Village of Jackson
W194 N16660 Eagle Drive
Jackson, WI 53037
Phone: 262-677-0707
Fax: 262-677-8770

From: Anastasia Gonstead <anastasia.gonstead@villageofjacksonwi.gov>
Sent: Thursday, March 14, 2024 11:07 AM
To: Brian Kober <brian.kober@villageofjacksonwi.gov>; Russell Krueger <russell.krueger@villageofjacksonwi.gov>
Cc: Pam Wolf <pam.wolf@villageofjacksonwi.gov>
Subject: FW: Online Form Submittal: Report a Concern

Hi Brian –

Please see the below report a concern. Thanks!

Sincerely,
Anastasia (Anie) Gonstead

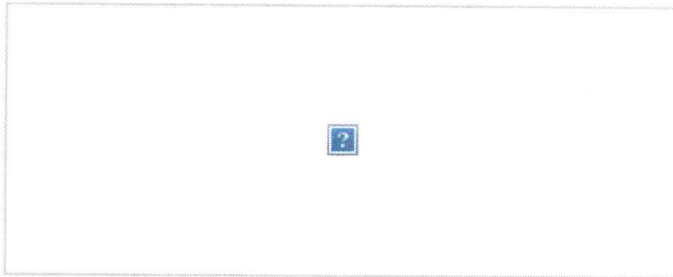




Clerk - Village of Jackson
Population 7,841
Phone: (262) 677-9001 x213
Fax: (262) 677-1710
N168W19851 Main Street, Jackson, WI 53037

2024 Elections Calendar:

2024 Spring Primary - February 20, 2024
2024 Spring & Presidential Preference Election - April 2, 2024
2024 Partisan Primary - August 13, 2024
2024 General Election - November 5, 2024



From: noreply@civicplus.com <noreply@civicplus.com>

Sent: Thursday, March 14, 2024 10:28 AM

To: Anastasia Gonstead <anastasia.gonstead@villageofjacksonwi.gov>; Pam Wolf
<pam.wolf@villageofjacksonwi.gov>

Subject: Online Form Submittal: Report a Concern

Report a Concern

First Name	Leanne
Last Name	Ports
Address	2298 Brookside Drive
City	Jackson
State	WI
Zip Code	53037
Email Address	Lpbelieve85@aol.com
Phone Number	16306887229

Type of Concern	Other
If Other was selected - please describe:	Pipes were replaced last week 3 houses down from us & our sump pump has been running frequently since then (has hardly run at all since we moved in 3 yrs ago) plus the neighbor right next to there had water pressure issues in day following the work done. We are wondering if there was a pipe burst or something that might explain these issues.
Additional details of concern:	See above ~ thank you.
Photo if available	<i>Field not completed.</i>
Additional Photo if available	<i>Field not completed.</i>

Email not displaying correctly? [View it in your browser.](#)

Jackson Sewer Utility

LATERAL TELEVISION RECORD

ADDRESS

2320 Brookside Drive

☐

Maintenance

☐

Repair

☒

Scheduled

☐

Emergency

☒

Sanitary

☒

Water

☐

Storm

☐

Telecom

☐

Electric

☐

Other

ID

Material

PVC Stack

Street Location(s)

Size

4"

Elevation

Address (if applicable)

SEWER

Pipe Type (PVC, Cast, Clay)

Sewer Cleanout Location

24' NW Corner

Lateral Length - Cleanout to test tee

24'

ft

Lateral Length Clean Out to Sewer Main

118'

ft

Total Televised Length

118'

ft

Condition of Lateral per Scale

4

WATER

Meter Size 3/4", 1", 1 1/2", 2", 3", 4", ____)

Lateral Material to Street (Copper, or Plastic)

Pipe After Meter (Copper, Plastic, Galvanized)

Shutoff valves (YES or NO)

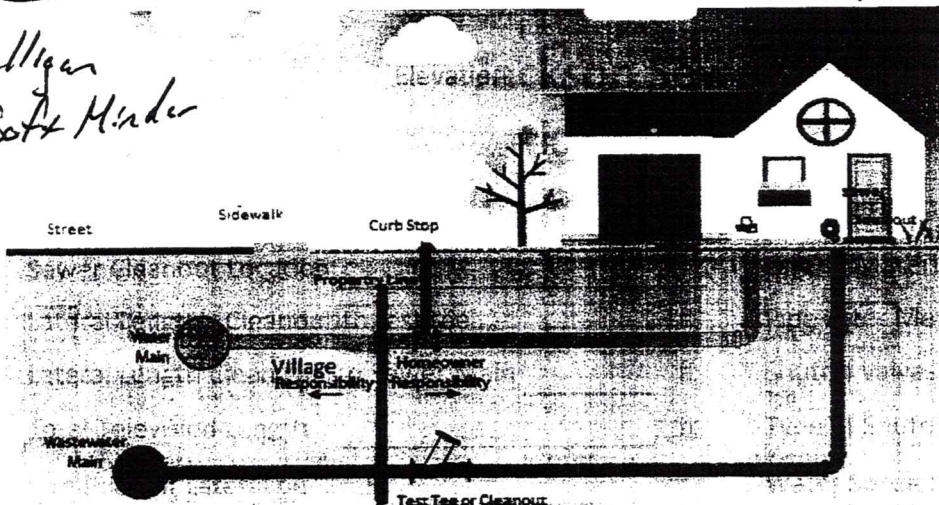
Type of Shutoff valves (Gate and / or Ball)

Water Softner Type (On-Demand or Timer)

Curbstop Condition

Good

Softener
Culligan
Soft Minder



Lateral Rating Scale

- (1) New condition
- (2) Good condition: No repair needed
- (3) Fair condition: Minor repair needed
- (4) Poor condition: Major repair needed
- (5) Unsafe condition: Total replacement

Homeowner Responsible to Keep Sewer Lateral Free From Obstructions To The Main

Situation Found

Ball Leak at 83'

Work Performed By

TB JK

Date

2-21-24
2-21-24

Revised 1/10/2024

Village of Jackson

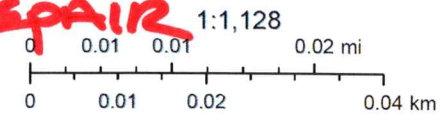


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3/14/2024, 1:47:50 PM

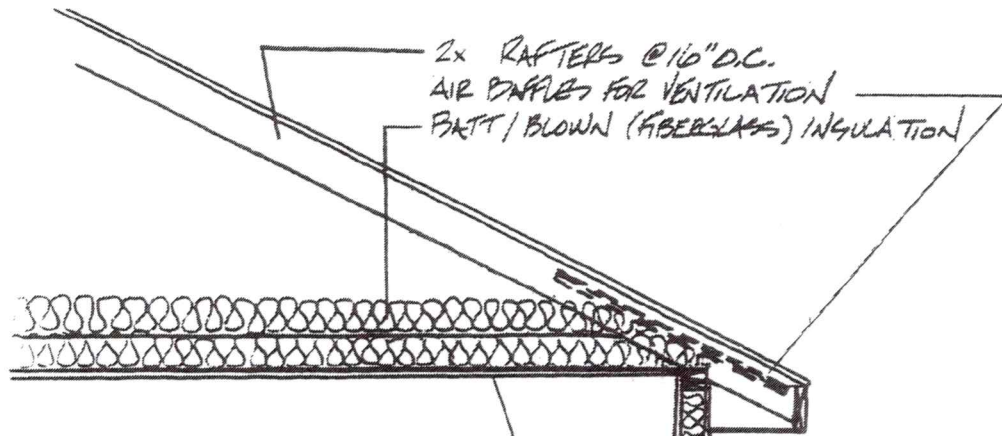
X - Sanitary Lateral Repair

- | | | | | | | | | | | | |
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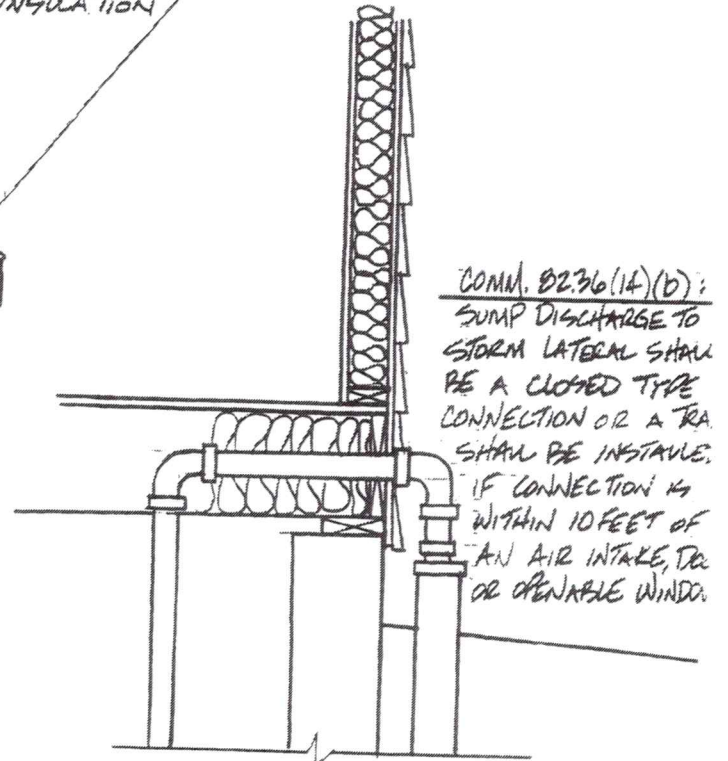


Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA,

Esri Community Maps Contributors, County of Washington, WI, © OpenStreetMap, Microsoft, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS | Washington County | Southeast Wisconsin



DRYWALL / PLASTER ON CEILINGS
DRYWALL / PLASTER ON WALLS
FIBERGLASS BATT INSULATION
2x4 / 2x6 EXTERIOR WALL @ 16" O.C.
EXTERIOR HOUSE SHEATHING
EXTERIOR HOUSE SIDING
RIM JOIST INSULATION
FLOOR SHEATHING
2x FLOOR JOISTS @ 16" O.C.



DETAIL "A"
SCALE 3/4" = 1'-0"

1 1/2" PVC DISCHARGE PIPE
FREE FLOW CHECK VALVE
CLEAR WATER SUMP WITH
RIM 1" MIN. ABOVE FLOOR
3" MIN. CONCRETE FLOOR
4" MIN. WASHED GRAVEL
BASE WITH VAPOR BARRIER

FINISHED YARD GRADE
TYPICAL CLOSED CONNECTION TO STORM
BASEMENT WALL
STORM LATERAL

12" MIN. STONE REQUIRED ABOVE DRAIN TILE
3" MIN. EXTERIOR DRAIN TILE SYSTEM
CONCRETE FOOTINGS WITH BLEEDER
TILES OR PIPES INSTALLED
3" MIN. INTERIOR DRAIN TILE SYSTEM
INLET TO CLEAR WATER SUMP
SUMP PUMP

SUMP PUMP CONNECTION
SCALE 3/8" = 1'-0"

Memo

To: Board of Public Works
From: Brian W. Kober, P. E., Director of Public Works/Village Engineer
Subject: Glen Brooke Drive - Speed Study Results
Date: March 21, 2024

The Jackson Police Department with the help of City of Cedarburg's Police Department (using their ARMADILLO for the speed study) a speed study was conducted on Glen Brooke Drive and the following are the results of the study:

The ARMADILLO unit was placed in two different locations for the study.

Location Number One: Glen Brooke Drive and Woodshire Court

Time Frame: February 18th to 22nd

Total Vehicles Counted: 2,286

Average Vehicle Speed: 27.9 mph

85th Percentile Speed: 32.0 mph

Summary: Top speed was 43.0 mph. A total of 62 vehicles traveled above the 35 mph (Ten mph Pace) during this time period, which equates to 0.02% of all vehicles traveling through the area.

Location Number Two: Glen Brooke Drive and South Street

Time Frame: March 4th to March 10th

Total Vehicles Counted: 6,707

Average Vehicle Speed: 28.1 mph

85th Percentile Speed: 32.0 mph

Summary: Top speed was 47.0 mph. A total of 63 vehicles traveled above the 35 mph (Ten mph Pace) during this time period, which equates to 0.009% of all vehicles traveling through the area.

Conclusion

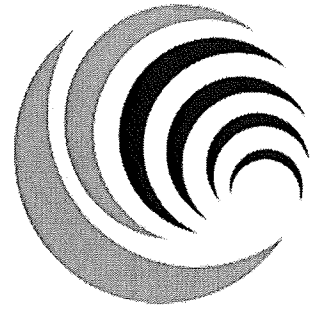
The speed compliance is typical for a residential street, but especially for a "collector road" like Glen Brooke Drive. The excess speeds are an enforcement process covered by the Jackson Police Department.

If you have any questions, please do not hesitate to ask.

Brian W. Kober, P.E.

ARMADILLO

TRAFFIC STATISTICS REPORT



TARGET AREA: Glen Brooke Drive / Woodshire Drive

TARGET DATE: 2/18/2024 – 2/22/2024

STATISTICAL INFORMATION

Total Vehicles Counted: 2,286
Average Vehicle Speed: 27.9 mph
85th Percentile Speed: 32.0 mph

TOP SPEEDERS

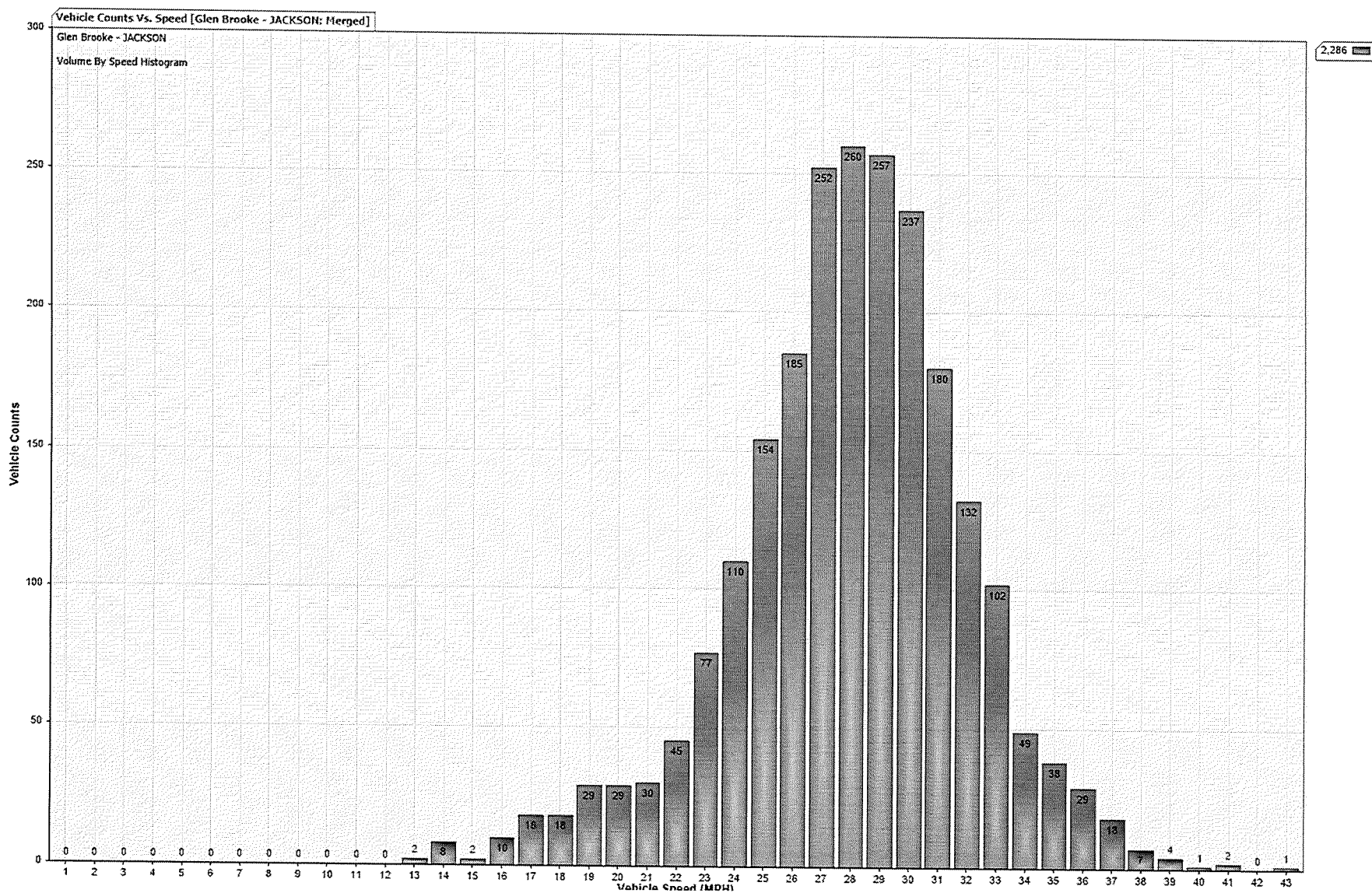
2/18/2024 10:04:53 PM	39.0	Medium	Outgoing
2/19/2024 10:03:46 AM	38.0	Medium	Incoming
2/19/2024 11:18:25 AM	38.0	Medium	Outgoing
2/19/2024 12:15:13 PM	39.0	Medium	Incoming
2/19/2024 1:39:34 PM	38.0	Medium	Outgoing
2/19/2024 1:46:38 PM	38.0	Medium	Incoming
2/19/2024 4:59:52 PM	40.0	Medium	Incoming
2/19/2024 6:52:36 PM	38.0	Medium	Outgoing
2/20/2024 7:41:31 AM	39.0	Medium	Incoming
2/20/2024 2:09:42 PM	41.0	Medium	Outgoing
2/20/2024 4:04:43 PM	43.0	Medium	Incoming
2/21/2024 7:50:51 AM	41.0	Medium	Incoming
2/21/2024 12:20:09 PM	39.0	Medium	Outgoing
2/21/2024 12:36:26 PM	38.0	Medium	Incoming
2/21/2024 2:18:11 PM	38.0	Medium	Outgoing

SUMMARY

A speed study was conducted between 2/18/2024 and 2/22/2024. A total of 62 vehicles traveled above 35 miles per hour during this time period. That equates to .02% of all vehicles traveling through the area.

THE ARMADILLO DOES NOT DISTINGUISH WHICH "SPEEDERS" ARE OPERATING AS EMERGENCY VEHICLES

THE ARMADILLO DOES NOT DISTINGUISH WHICH "SPEEDERS" ARE OPERATING AS EMERGENCY VEHICLES



2/18/2024 7:12:50 PM	36.0	Medium	Outgoing
2/18/2024 8:07:01 PM	36.0	Medium	Outgoing
2/18/2024 9:04:19 PM	36.0	Medium	Incoming
2/18/2024 10:04:53 PM	39.0	Medium	Outgoing
2/18/2024 11:34:09 PM	36.0	Medium	Outgoing
2/19/2024 5:19:54 AM	36.0	Medium	Incoming
2/19/2024 9:12:21 AM	36.0	Medium	Outgoing
2/19/2024 9:32:02 AM	37.0	Medium	Outgoing
2/19/2024 10:03:46 AM	38.0	Medium	Incoming
2/19/2024 11:18:25 AM	38.0	Medium	Outgoing
2/19/2024 12:15:13 PM	39.0	Medium	Incoming
2/19/2024 12:47:37 PM	37.0	Medium	Incoming
2/19/2024 1:01:43 PM	36.0	Medium	Incoming
2/19/2024 1:34:01 PM	36.0	Medium	Outgoing
2/19/2024 1:39:34 PM	38.0	Medium	Outgoing
2/19/2024 1:46:38 PM	38.0	Medium	Incoming
2/19/2024 2:18:42 PM	36.0	Medium	Outgoing
2/19/2024 2:28:14 PM	36.0	Medium	Outgoing
2/19/2024 4:28:04 PM	36.0	Medium	Outgoing
2/19/2024 4:44:06 PM	36.0	Medium	Incoming
2/19/2024 4:49:26 PM	36.0	Medium	Outgoing
2/19/2024 4:59:52 PM	40.0	Medium	Incoming
2/19/2024 6:52:36 PM	38.0	Medium	Outgoing
2/19/2024 10:49:49 PM	36.0	Medium	Outgoing
2/20/2024 7:40:19 AM	37.0	Medium	Incoming
2/20/2024 7:41:31 AM	39.0	Medium	Incoming
2/20/2024 8:08:51 AM	37.0	Medium	Incoming
2/20/2024 9:47:07 AM	36.0	Medium	Outgoing
2/20/2024 12:55:56 PM	37.0	Medium	Outgoing
2/20/2024 1:39:33 PM	37.0	Medium	Outgoing
2/20/2024 2:09:42 PM	41.0	Medium	Outgoing
2/20/2024 3:01:08 PM	36.0	Medium	Incoming
2/20/2024 4:03:08 PM	36.0	Medium	Outgoing
2/20/2024 4:04:43 PM	43.0	Medium	Incoming
2/20/2024 6:11:31 PM	36.0	Medium	Incoming
2/20/2024 6:23:43 PM	37.0	Medium	Outgoing
2/21/2024 5:50:36 AM	37.0	Medium	Outgoing
2/21/2024 7:50:51 AM	41.0	Medium	Incoming
2/21/2024 9:05:59 AM	36.0	Medium	Incoming
2/21/2024 12:20:09 PM	39.0	Medium	Outgoing
2/21/2024 12:36:26 PM	38.0	Medium	Incoming
2/21/2024 12:55:10 PM	37.0	Medium	Outgoing
2/21/2024 2:18:11 PM	38.0	Medium	Outgoing
2/21/2024 2:57:41 PM	37.0	Medium	Incoming

THE ARMADILLO DOES NOT DISTINGUISH WHICH "SPEEDERS" ARE OPERATING AS EMERGENCY VEHICLES

2/21/2024 4:05:34 PM	37.0	Medium	Outgoing
2/21/2024 5:37:56 PM	37.0	Medium	Incoming
2/21/2024 6:57:00 PM	36.0	Medium	Incoming
2/21/2024 7:17:38 PM	36.0	Medium	Outgoing
2/21/2024 8:05:26 PM	36.0	Medium	Incoming
2/21/2024 8:26:37 PM	37.0	Medium	Outgoing
2/21/2024 8:48:25 PM	36.0	Medium	Outgoing
2/22/2024 8:15:42 AM	37.0	Medium	Outgoing
2/22/2024 9:07:48 AM	36.0	Medium	Outgoing
2/22/2024 9:24:08 AM	36.0	Medium	Incoming
2/22/2024 10:06:55 AM	37.0	Medium	Outgoing
2/22/2024 10:13:01 AM	37.0	Medium	Outgoing
2/22/2024 10:34:14 AM	36.0	Medium	Outgoing
2/22/2024 11:28:13 AM	36.0	Medium	Outgoing
2/22/2024 12:53:10 PM	36.0	Medium	Incoming
2/22/2024 1:19:13 PM	37.0	Medium	Outgoing
2/22/2024 1:42:08 PM	36.0	Medium	Outgoing
2/22/2024 4:05:15 PM	37.0	Medium	Outgoing

THE ARMADILLO DOES NOT DISTINGUISH WHICH "SPEEDERS" ARE OPERATING AS EMERGENCY VEHICLES

ARMADILLO

TRAFFIC STATISTICS REPORT



TARGET AREA: Glen Brooke Drive (Second Deployment)

TARGET DATE: 3/04/2024 – 3/10/2024

STATISTICAL INFORMATION

Total Vehicles Counted: 6,707
Average Vehicle Speed: 28.1 mph
85th Percentile Speed: 32.0 mph

TOP SPEEDERS

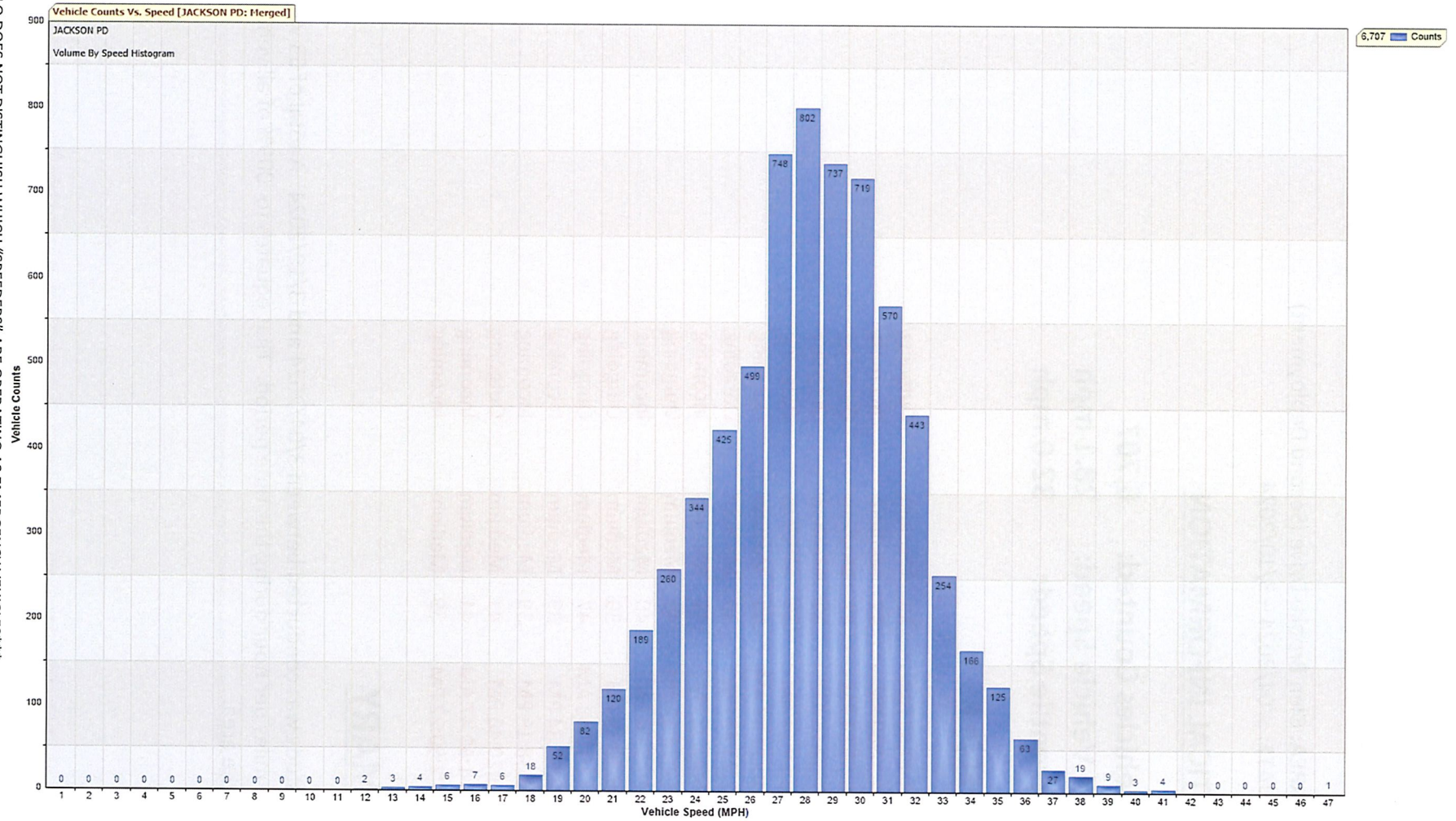
3/4/2024 3:13:38 PM	39	Medium	Outgoing
3/4/2024 4:32:59 PM	39	Medium	Incoming
3/4/2024 6:56:54 PM	41	Medium	Outgoing
3/5/2024 7:32:15 AM	39	Medium	Outgoing
3/5/2024 8:19:14 AM	39	Medium	Outgoing
3/5/2024 10:11:37 AM	40	Medium	Outgoing
3/6/2024 2:23:43 PM	39	Medium	Outgoing
3/6/2024 5:06:02 PM	41	Medium	Incoming
3/7/2024 12:34:12 PM	40	Medium	Outgoing
3/7/2024 1:45:00 PM	40	Medium	Incoming
3/7/2024 5:30:39 PM	39	Medium	Outgoing
3/8/2024 11:10:43 AM	47	Medium	Outgoing
3/8/2024 2:59:34 PM	39	Medium	Incoming
3/8/2024 5:38:19 PM	39	Medium	Incoming
3/9/2024 3:20:46 PM	41	Medium	Outgoing
3/10/2024 1:50:47 AM	41	Medium	Incoming
3/10/2024 2:50:22 PM	39	Medium	Incoming

SUMMARY

A speed study was conducted between 3/04/2024 and 3/10/2024. A total of 63 vehicles traveled above 35 miles per hour during this time period. That equates to .009% of all vehicles traveling through the area.

THE ARMADILLO DOES NOT DISTINGUISH WHICH "SPEEDERS" ARE OPERATING AS EMERGENCY VEHICLES

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VEHICLES ABOVE 35MPH

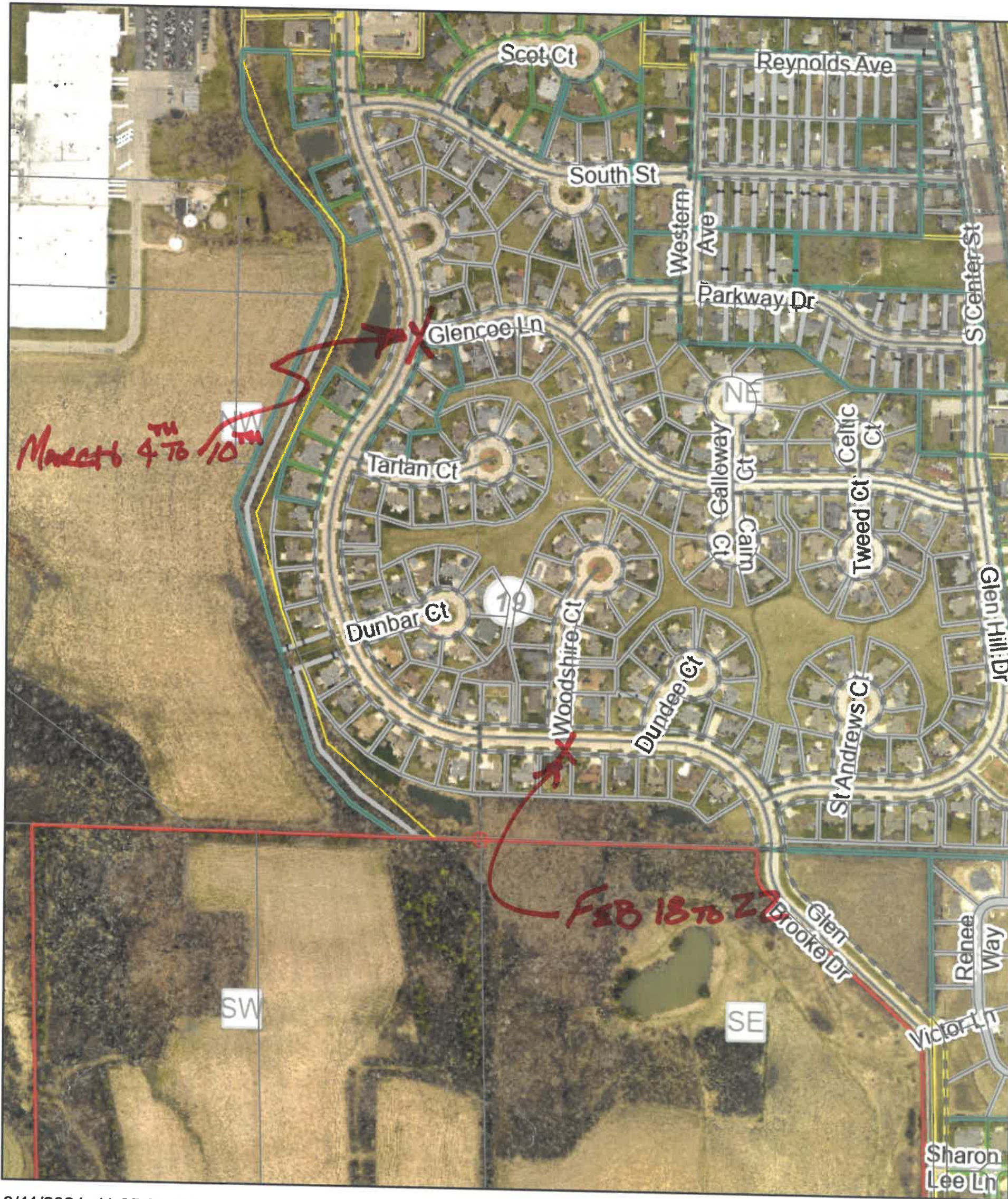
3/4/2024 2:07:42 PM	37	Medium	Incoming
3/4/2024 3:02:38 PM	38	Medium	Incoming
3/4/2024 3:11:00 PM	37	Medium	Incoming
3/4/2024 3:13:38 PM	39	Medium	Outgoing
3/4/2024 3:24:44 PM	38	Medium	Incoming
3/4/2024 3:53:14 PM	38	Medium	Outgoing
3/4/2024 4:23:18 PM	38	Medium	Incoming
3/4/2024 4:32:59 PM	39	Medium	Incoming
3/4/2024 5:10:28 PM	37	Medium	Outgoing
3/4/2024 5:28:49 PM	37	Medium	Incoming
3/4/2024 6:40:12 PM	37	Medium	Outgoing
3/4/2024 6:56:54 PM	41	Medium	Outgoing
3/5/2024 7:32:15 AM	39	Medium	Outgoing
3/5/2024 7:41:21 AM	37	Medium	Outgoing
3/5/2024 8:19:14 AM	39	Medium	Outgoing
3/5/2024 8:30:19 AM	37	Medium	Outgoing
3/5/2024 9:01:08 AM	38	Medium	Outgoing
3/5/2024 10:11:37 AM	40	Medium	Outgoing
3/5/2024 12:50:28 PM	37	Medium	Outgoing
3/5/2024 3:14:22 PM	37	Medium	Incoming
3/5/2024 5:32:36 PM	38	Medium	Outgoing
3/5/2024 6:10:39 PM	37	Medium	Incoming
3/5/2024 7:20:47 PM	37	Medium	Outgoing
3/5/2024 7:55:32 PM	37	Medium	Incoming
3/6/2024 10:17:26 AM	37	Medium	Outgoing
3/6/2024 10:38:03 AM	37	Medium	Outgoing
3/6/2024 2:23:43 PM	39	Medium	Outgoing
3/6/2024 4:38:09 PM	38	Medium	Incoming
3/6/2024 5:06:02 PM	41	Medium	Incoming
3/6/2024 6:59:42 PM	38	Medium	Incoming
3/7/2024 12:34:12 PM	40	Medium	Outgoing
3/7/2024 1:10:42 PM	37	Medium	Outgoing
3/7/2024 1:45:00 PM	40	Medium	Incoming
3/7/2024 1:56:52 PM	38	Medium	Outgoing
3/7/2024 3:50:45 PM	37	Medium	Outgoing
3/7/2024 4:07:09 PM	37	Medium	Incoming
3/7/2024 4:26:05 PM	37	Medium	Outgoing
3/7/2024 4:33:06 PM	38	Medium	Incoming
3/7/2024 5:04:25 PM	37	Medium	Outgoing
3/7/2024 5:25:38 PM	38	Medium	Incoming
3/7/2024 5:30:39 PM	39	Medium	Outgoing
3/7/2024 5:42:36 PM	37	Medium	Incoming
3/7/2024 6:24:59 PM	38	Medium	Outgoing
3/8/2024 11:10:43 AM	47	Medium	Outgoing
3/8/2024 2:40:20 PM	38	Medium	Outgoing
3/8/2024 2:58:15 PM	37	Medium	Incoming

THE ARMADILLO DOES NOT DISTINGUISH WHICH "SPEEDERS" ARE OPERATING AS EMERGENCY VEHICLES

3/8/2024 2:59:34 PM	39	Medium	Incoming
3/8/2024 4:15:49 PM	38	Medium	Outgoing
3/8/2024 5:05:44 PM	37	Medium	Outgoing
3/8/2024 5:38:19 PM	39	Medium	Incoming
3/8/2024 5:49:54 PM	38	Medium	Outgoing
3/8/2024 6:52:24 PM	37	Medium	Outgoing
3/8/2024 9:39:53 PM	37	Medium	Incoming
3/9/2024 8:19:34 AM	38	Medium	Outgoing
3/9/2024 1:15:12 PM	38	Medium	Outgoing
3/9/2024 3:00:08 PM	38	Large	Incoming
3/9/2024 3:20:46 PM	41	Medium	Outgoing
3/9/2024 5:35:32 PM	37	Medium	Outgoing
3/10/2024 1:50:47 AM	41	Medium	Incoming
3/10/2024 9:22:30 AM	37	Medium	Outgoing
3/10/2024 9:50:17 AM	38	Medium	Incoming
3/10/2024 10:00:09 AM	37	Medium	Outgoing
3/10/2024 2:50:22 PM	39	Medium	Incoming

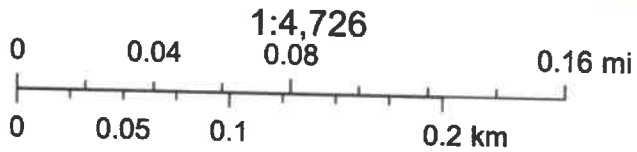
THE ARMADILLO DOES NOT DISTINGUISH WHICH "SPEEDERS" ARE OPERATING AS EMERGENCY VEHICLES

Washington County, Wisconsin



3/11/2024, 11:05:20 AM

- | | |
|----------------------|---|
| Current Parcel | Assessor Plat; Cemetery Plat; Subdivision |
| Railroad Centerlines | Right-of-Way |
| PLSS Boundary | Municipality |
| PLSS Section | Local Road Labels |
| PLSS Quarter | Local Road |
| Lot | Named Private Drive |
| Plat | PLSS Monument |
| Certified Survey Map | Meander Line |
| Condominium | Landhook |



State of Wisconsin
 Department of Natural Resources
 Bureau of Community Financial Assistance
 101 S. Webster St., PO Box 7921
 Madison WI 53707-7921
 FAX (608) 267-0496
DNRCFELDisbursements@wisconsin.gov

Request for Disbursement for Financial Assistance Programs

Form 8700-215 (R 12/22) Page 1 of 5

☒ Clean Water Fund Program ☐ Safe Drinking Water Loan Program

Notice: This form is authorized by ss. 281.58, 281.59, and 281.61, Wis. Stats. Submittal of a completed form to the Department is mandatory for all applicants seeking payments from the Clean Water Fund Program, the Environmental Improvement Fund or the Safe Drinking Water Loan Program. Failure to submit a completed form to the Department shall be grounds for denial of payment. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Public Records Law [ss. 19.31-19.39, Wis. Stats.]. **See page 2 for instructions and payment cycles.**

1. Municipality Village of Jackson	2. Project Number 4266-04	3. Request Number 1	4. Type of Request ☒ Partial ☐ Final
---------------------------------------	------------------------------	------------------------	--

Disbursement worksheet must be completed and invoices must be attached for all costs.	This Claim	For DNR Use Only	
		Adjustments	Claim Amount Paid
Force Account	\$	\$	\$
Interim Financing			
Preliminary Design/Engineering	323,933.23		
Land or Easement Acquisition			
Engineering / Construction Management			
Construction / Equipment			
Miscellaneous Costs			
EIF Closing Costs			
Total Requested	323,933.23		

Municipal Certification

I certify: (The following boxes must be marked before this request will be processed.)

- ☒ The amounts requested are in accordance with the terms of the Financial Assistance Agreement (FAA) and are for eligible project costs that have been incurred and have not been reimbursed on any previous request.
- ☒ I am the municipal representative authorized to complete this request and that all necessary approvals by consultants and municipal governing officials have been obtained.
- ☒ The Project complies with the Davis-Bacon and Related Acts, which require that all laborers and mechanics employed by the contractors, and subcontractors, were paid wages at rates not less than those listed on the prevailing wage rate contained in the contract documents.
- ☒ The Davis-Bacon poster was posted at all times by the contractor and subcontractors at the work site.
- ☒ All contractors have provided the municipality or engineer with certified weekly payrolls for labor performed for all costs requested with this Request for Disbursement for Financial Assistance Programs Form.

Date Signed _____

Signature of Municipal Representative _____

Title Village President _____

Telephone Number (262) 423-7282 _____

DO NOT WRITE BELOW THIS LINE - DNR USE ONLY

Received Date	DNR Approval and Date	DOA Approval and Date	Project At %
Comments			

Instructions

Type or print legibly.

1. Enter the official name of the municipality.
2. Enter the project number.
3. Number the Request for Disbursement sequentially starting with 1.
4. Select "Partial" until the final request is submitted. When it is the final request, it is important that it be indicated as final.

The request must be signed by a municipal representative employed by the municipality. This representative is certifying that the requested costs are in accordance with the terms set forth in the FAA. Also, indicate the title of the representative, the date signed, and the telephone number, including area code.

PAYMENT CYCLES

Request for Disbursement forms received by the DNR by the Friday before the first Wednesday of the month are disbursed on the second Wednesday of the month. Forms received by the Friday before the third Wednesday of the month are disbursed on the fourth Wednesday of the month. Changes to this schedule will be made for Federal Holidays.

Form 8700-215 (R 12/22)

Page 3 of 5

Payment Request Worksheet

[illegible]

Request for Disbursement for Financial Assistance Programs

Form 8700-215 (R 12/22)

Page 4 of 5

See instructions on last page 5.
Invoices must be attached for all costs.

Payment Request Worksheet

☒ Clean Water Fund Program ☐ Safe Drinking Water Loan Program				Municipality Village of Jackson Project Number 4266-04 Request Number 1								6. Other Funding Indicate Dollar Amount and Fund Source, i.e., CDBG, RD, internal funds		
1. Date of Invoice	2. Payee	3. Invoice Number	4. Total Invoice Amount	5. Budget Categories (Requesting EIF funds for incurred eligible costs.)									Amt.	Source
				Force Account	Interim Financing	Preliminary Design/Engineering	Land or Easement Acquisition	Engineering/Construction Management	Construction/Equipment*	Misc. Costs	Closing Costs			
06/01/2013	Sample		250,000.00						200,000.00			50,000.00	CDBG	
(SUB) TOTAL			323,933.23			323,933.23								

*Change orders must be approved by the Construction Management Engineer prior to disbursement.

Instructions

Type or print legibly. Items 1 through 4 are self-explanatory. Specific instructions for each column are as follows:

1. Date of Invoice

2. Payee--Enter name listed on invoice of contractor, consultant, or vendor. Indicate municipality name for all work associated with force account for labor or equipment.

3. Invoice Number

4. Total Invoice Amount--This amount is auto-summed and calculated from what is entered in the Budget Categories (column 5) and the Other Funding Sources (column 6).

5. Budget Categories--The amount of eligible costs being claimed in column 4 must be broken down and entered under the appropriate budget categories. **Only expenditures for budgeted costs approved in the Financial Assistance Agreement (FAA) or amendment may be claimed.**

Force Account--Force Account is the work a municipality performs using its own employees and/or equipment. Documentation must be submitted verifying the personnel who did the work, hours worked, hourly wage and scope of work. For equipment, indicate the type of equipment and the work performed, the dates and hours of use, and the hourly cost. Enter amount to be reimbursed for personnel and equipment costs.

Interim Financing--Interim financing is a debt to temporarily finance a project. Enter the amounts associated with the preparation, approval, issuance, and sale of interim financing (includes bond counsel, financial consultants, and underwriters fees).

Preliminary Design/Engineering--Enter contract costs for preliminary design/engineering services.

Land/Easements--Enter all amounts associated with the acquisition of land and easements for this project.

Engineering/Construction Mgt.--Enter contract costs associated with engineering/construction management for this project.

Construction/Equipment--Enter costs associated with the contracted construction and equipment costs. Costs not included in a construction or equipment contract should be entered on the Miscellaneous line.

Miscellaneous Costs--Enter costs that are outside the scope of the engineering, construction and equipment contracts. These costs can include computers, start-up laboratory equipment, materials, supplies, bid advertising, etc. Construction-related items require prior review and approval by the regional Construction Management Engineer (CME) before seeking reimbursement. The municipality must provide the CME with a copy of the vendor's invoice, procurement method used and applicable bidding and contracting documentation. Once the CME has determined eligibility and given approval, the municipality may request reimbursement.

Closing Costs--Enter the eligible costs for closing purposes, which includes bond counsel and legal fees.

6. Other Funding Sources--(if applicable) Enter costs identified in the FAA as being paid by other sources, i.e., CDBG grant, municipal funds, Rural Development. These costs will not be reimbursed by the EIF.

For more information, visit <https://dnr.wi.gov/Aid/documents/EIF/Guide/pay.html>

Send the Request for Disbursement form, along with supporting invoices by one of these methods:

Email: DNRCFELDisbursements@Wisconsin.gov

Fax: 608-267-0496

U.S. Mail: Environmental Loans - CF/2
Dept of Natural Resources
PO Box 7921
Madison WI 53707-7921

UPS or FedEx: Environmental Loans - CF/2
Dept of Natural Resources
101 S. Webster Street
Madison WI 53703

Municipality Name: Village of Jackson

CWFP Project No.: 4266 04

Project Name: Upgrade WWTF - Phase 1

Supporting Information for CWFP
Financial Assistance Application

Project Budget Sheet					
Budget Line Items	A Description/Contract Number	B Total Project Costs	C Ineligible Costs*	D Eligible Costs Paid By Other Funding Sources**	E CWFP Costs Requested
1. Force Account Work					
a.		\$ -			\$ -
b.		\$ -			\$ -
c.		\$ -			\$ -
#1 Total		\$ -	\$ -	\$ -	\$ -
2. Interim Financing					
a. Net Interest Expense		\$ -			\$ -
b. Legal/Bond Counsel		\$ -			\$ -
c. Financial Advisor		\$ -			\$ -
#2 Total		\$ -	\$ -	\$ -	\$ -
3. Planning and Design Contracts					
a. Design and Bidding	T&C T.O. #5	\$ 405,000			\$ 405,000
b.		\$ -			\$ -
c.		\$ -			\$ -
#3 Total		\$ 405,000	\$ -	\$ -	\$ 405,000
4. Land or Easement Acquisition					
a. Purchase Price		\$ -			\$ -
b. Other		\$ -			\$ -
#4 Total		\$ -	\$ -	\$ -	\$ -
5. Construction Management/Engineering					
a. Construction Admin	T&C T.O. #6	\$ 201,000			\$ 201,000
b. Construction Observation	T&C T.O. #6	\$ 130,000			\$ 130,000
c.		\$ -			\$ -
d.		\$ -			\$ -
e.		\$ -			\$ -
#5 Total		\$ 331,000	\$ -	\$ -	\$ 331,000
6. Construction/Equipment					
a. Construction	J.H. Hassinger, Inc	\$ 4,715,248			\$ 4,715,248
b.		\$ -			\$ -
c.		\$ -			\$ -
d.		\$ -			\$ -
d.		\$ -			\$ -
#6 Total		\$ 4,715,248	\$ -	\$ -	\$ 4,715,248
7. Contingencies/Change Orders (10% for Projects Not Bid)	#7 Total	5%			
		\$ 235,762	\$ -	\$ -	\$ 235,762
8. Miscellaneous Costs					
a. Administrative Expenses					\$ -
b. Removal/Relocation of Utilities					\$ -
c. Land & Easements, Legal/Appraisal Costs					\$ -
d. Other - Geotechnical Investigation					\$ -
e. Other - Wetland Delineation					\$ -
f. Other - Archeological Investigation					\$ -
Other - Legal Fees (other than					
g. land/easement)					\$ -
h. Other - Fees and Permits					\$ -
i. Other					\$ -
#8 Total		\$ -	\$ -	\$ -	\$ -
9. SDWLP Closing Costs					
a. Bond Counsel		\$ 23,000			\$ 23,000
b. Financial Advisor		\$ -			\$ -
#9 Total		\$ 23,000	\$ -	\$ -	\$ 23,000
10. Total Project Costs	TOTAL	\$ 5,710,010	\$ -	\$ -	\$ 5,710,010

Notes:

Task order for design through bidding

Task order for construction admin and resident engineer

Task order for construction admin and resident engineer

7.0% of Total Construction Costs

Notice of Award 2/6/24

Estimate

Project Bid - 5% Contingency

Include miscellaneous/admin costs if expected

Assumed bond counsel cost based on recent Q&B estimates -

Under \$3M = \$13,000

\$3-5M = \$16,750

\$5-10M = \$21,500

Clean Water Fund Program

DRAFT Certification Worksheet

Date of Analysis
Municipality Name

2/20/2024
Village of Jackson

Financial Review Notes as of 02/20/2024

1. Net revenue appears **sufficient** for this debt service on this project.
2. The Village of Jackson provided a reimbursement resolution for this project.
3. The Village of Jackson has one outstanding sewer revenue bond. The pledge for the new bonds will be water and sewer system revenue. New bonds will be senior-parity and tax-exempt.
4. In FAA definitions, Parity Obligations means the Municipality's \$5,250,000 Water and Sewer System Revenue Bonds, Series 2023B, dated June 13, 2023; and any other obligations issued on a parity with the Municipal Obligations pursuant to the restrictive provisions of Section 11 of the Municipal Obligation Resolution.
5. The Village of Jackson states that no customer generates more than five percent of system revenue.

Project Manager	Jimenez
DOA Contact	Amy Johnson
Primary Project Number	4266-04
Additional Project	n/a
Additional Project	n/a
Substantial Completion Date	6/30/2025
Muni Meeting Date	
Project was on funding list for State Fiscal Year	2024

Proposed Loan Amount	\$ 6,021,000
Principal Forgiveness	
Disadvantaged Status	Not disadvantaged
Assumed Interest Rate	2.145%
Number of Loan Principal Payments	19

Only Complete Equalized Value GO Table if the New Loan Is a GO

2023 Equalized Value	\$ -
2022 General Obligation Debt Outstanding w/o New Loan	\$ -
Share of New Loan that Is General Obligation	0%
General Obligation Debt Outstanding w/ New Loan	\$ -
General Obligation Debt Divided by Equalized Value	0.0%

DOA Capital Finance Office

This analysis is only as of the date indicated. This worksheet will be updated and may change as DOA reviews finances, ability to pay, etc.

Village of Jackson - DEBT COVERAGE CALCULATION

Water and Sewer Revenue

2/20/2024

DRAFT

	Sitzberger 2020	Sitzberger 2021	Lucida 2022
<u>Sewer System Revenues</u>			
Sales of sewer	\$ 1,877,763	\$ 1,866,881	\$ 1,881,312
Other operating revenue-sewer	15,377	3,197	3,467
Sales of Water	1,343,231	1,351,629	1,344,128
Other operating revenue-water	13,681	44,760	49,129
interest income-sewer	15,024	1,951	58,598
interest income-water	733	104	2,831
reserved	-	-	-
reserved	-	-	-
Total Gross Earnings	3,265,809	3,268,522	3,339,465
<u>Sewer System Expenses</u>			
Operation & maintenance-sewer	1,175,464	1,103,644	1,416,224
Operation & maintenance-water	1,010,573	719,986	738,147
reserved	-	-	-
reserved	-	-	-
reserved	-	-	-
reserved	-	-	-
reserved	-	-	-
Total Current Expenses	2,186,037	1,823,630	2,154,371
Net Revenues	\$ 1,079,772	\$ 1,444,892	\$ 1,185,094

	2043 Max Debt Servic Prin & Int	Required Debt Cover
<u>Sewer Revenue Debt Issues</u>		
\$5,250,000, CM, Series 2023B	530,400	125%
\$6,021,000, CWF 4266-04, Series 2024	385,184	125%
Reserved	0	
Max Annual Debt Service	915,584	

Net Revenues / Max Annual Debt Service = \$ 1,185,094 / \$ 915,584 = 129% debt coverage ratio
 Net Revenues must be at least \$1,144,480 (915,584 x 125%) to meet Debt Coverage Test

Net Revenues Excess or (Sho

ANNUAL DEBT SERVICE SCHEDULE

Maximum Debt Service is Shaded

2/20/2024

DRAFT

		CM Water and Sewer Revenue \$5,250,000 Closed Series 2023B Dated 6/13/2023	CWF 4266-04 Water and Sewer Revenue \$6,021,000 Footnote 1 Series 2024 Dated 6/19/2024	Annual Debt Service Total	
1	2024	507,550	47,355	554,905	
2	2025	494,050	129,150	623,200	
3	2026	480,550	386,396	866,946	
4	2027	467,050	386,336	853,386	
5	2028	453,550	386,275	839,825	
6	2029	430,300	386,213	816,513	
7	2030	417,300	386,149	803,449	
8	2031	404,300	386,084	790,384	
9	2032	391,300	386,017	777,317	
10	2033	379,600	385,949	765,549	
11	2034	369,200	385,880	755,080	
12	2035	358,800	385,809	744,609	
13	2036	348,400	385,737	734,137	
14	2037	338,000	385,663	723,663	
15	2038	327,600	385,587	713,187	
16	2039	317,200	385,510	702,710	
17	2040	306,800	385,431	692,231	
18	2041	296,400	385,351	681,751	
19	2042	286,000	385,268	671,268	
20	2043	530,400	385,184	915,584	MAX Annual
21	2044	-	385,098	385,098	
22	2045	-	-	-	
23	2046	-	-	-	
24	2047	-	-	-	
25	2048	-	-	-	
26	2049	-	-	-	
27	2050	-	-	-	
28	2051	-	-	-	
29	2052	-	-	-	
30	2053	-	-	-	
31	2054	-	-	-	
32	2055	-	-	-	
33	2056	-	-	-	
34	2057	-	-	-	
35	2058	-	-	-	
36	2059	-	-	-	
37	2060	-	-	-	
38	2061	-	-	-	
39	2062	-	-	-	
40	2063	-	-	-	
41	2064	-	-	-	
Total		7,904,350	7,506,442	15,410,792	TRUE Check with Amort

¹ New Loan at 2.145%, 19 principal payments, closing 6/19/2024, 1st principal 5/1/2026

Village of Jackson, Wisconsin**Exhibit B**

Project 4266-04 Clean Water Fund Program

Loan Closing Date:

June 19, 2024

Payment Date	Principal Payment	Interest Rate	Interest Payment	Principal & Interest	Bond Year Debt Service	Calendar Year Debt Service
1-Nov-24	0.00	2.145%	47,355.17	47,355.17	0.00	47,355.17
1-May-25	0.00	2.145%	64,575.23	64,575.23	111,930.40	0.00
1-Nov-25	0.00	2.145%	64,575.23	64,575.23	0.00	129,150.46
1-May-26	260,034.36	2.145%	64,575.23	324,609.59	389,184.82	0.00
1-Nov-26	0.00	2.145%	61,786.36	61,786.36	0.00	386,395.95
1-May-27	265,612.10	2.145%	61,786.36	327,398.46	389,184.82	0.00
1-Nov-27	0.00	2.145%	58,937.67	58,937.67	0.00	386,336.13
1-May-28	271,309.48	2.145%	58,937.67	330,247.15	389,184.82	0.00
1-Nov-28	0.00	2.145%	56,027.87	56,027.87	0.00	386,275.02
1-May-29	277,129.07	2.145%	56,027.87	333,156.94	389,184.81	0.00
1-Nov-29	0.00	2.145%	53,055.66	53,055.66	0.00	386,212.60
1-May-30	283,073.48	2.145%	53,055.66	336,129.14	389,184.80	0.00
1-Nov-30	0.00	2.145%	50,019.70	50,019.70	0.00	386,148.84
1-May-31	289,145.41	2.145%	50,019.70	339,165.11	389,184.81	0.00
1-Nov-31	0.00	2.145%	46,918.62	46,918.62	0.00	386,083.73
1-May-32	295,347.58	2.145%	46,918.62	342,266.20	389,184.82	0.00
1-Nov-32	0.00	2.145%	43,751.01	43,751.01	0.00	386,017.21
1-May-33	301,682.79	2.145%	43,751.01	345,433.80	389,184.81	0.00
1-Nov-33	0.00	2.145%	40,515.46	40,515.46	0.00	385,949.26
1-May-34	308,153.88	2.145%	40,515.46	348,669.34	389,184.80	0.00
1-Nov-34	0.00	2.145%	37,210.51	37,210.51	0.00	385,879.85
1-May-35	314,763.78	2.145%	37,210.51	351,974.29	389,184.80	0.00
1-Nov-35	0.00	2.145%	33,834.67	33,834.67	0.00	385,808.96
1-May-36	321,515.47	2.145%	33,834.67	355,350.14	389,184.81	0.00
1-Nov-36	0.00	2.145%	30,386.42	30,386.42	0.00	385,736.56
1-May-37	328,411.97	2.145%	30,386.42	358,798.39	389,184.81	0.00
1-Nov-37	0.00	2.145%	26,864.20	26,864.20	0.00	385,662.59
1-May-38	335,456.41	2.145%	26,864.20	362,320.61	389,184.81	0.00
1-Nov-38	0.00	2.145%	23,266.43	23,266.43	0.00	385,587.04
1-May-39	342,651.95	2.145%	23,266.43	365,918.38	389,184.81	0.00
1-Nov-39	0.00	2.145%	19,591.49	19,591.49	0.00	385,509.87
1-May-40	350,001.83	2.145%	19,591.49	369,593.32	389,184.81	0.00
1-Nov-40	0.00	2.145%	15,837.72	15,837.72	0.00	385,431.04
1-May-41	357,509.37	2.145%	15,837.72	373,347.09	389,184.81	0.00
1-Nov-41	0.00	2.145%	12,003.43	12,003.43	0.00	385,350.52
1-May-42	365,177.95	2.145%	12,003.43	377,181.38	389,184.81	0.00
1-Nov-42	0.00	2.145%	8,086.90	8,086.90	0.00	385,268.28
1-May-43	373,011.02	2.145%	8,086.90	381,097.92	389,184.82	0.00
1-Nov-43	0.00	2.145%	4,086.35	4,086.35	0.00	385,184.27
Totals	6,021,000.00		1,485,441.80	7,506,441.80	7,506,441.80	7,506,441.80
Net Interest Rate				2.1450%		
Bond Years				69,251.3683		
Average Life				11.5016		

The above schedule assumes full disbursement of the loan on the loan closing date.

20-Feb-24 Wisconsin Department of Administration

Loan Payment Schedule Comments

Please review the preceding loan payment schedule. It shows the dates of your first interest and principal payments. The preceding loan payment schedule assumes you draw all the loan funds on the loan closing date. Borrowers often draw loan funds over time. Interest only accrues on the funds disbursed and only after the date of each disbursement.

You can view your payment schedule based on disbursements to date at <http://eif.doa.wi.gov/>. Select Loan Payment Schedule on the lower half of the page. You can also request loan payment information from doaeif@wisconsin.gov.

You can generate additional reports at <http://eif.doa.wi.gov/>.

<u>Available Report</u>	<u>Information Provided</u>
Auditor Verification Report	Information commonly requested by municipal auditors. Available for completed calendar years.
Loan Account History	Loan disbursements, principal payments, and loan balance.
Loan Payment Schedule	Future principal and interest payments for disbursements.
Payment History	Past principal and interest payments.
Disbursement History	Past loan and grant disbursements.

Use the Output to Excel button at the bottom of the page to create your report in Microsoft Excel. Find details on generating reports at <http://eif.doa.wi.gov/siteDescr.htm>.

The Environmental Improvement Fund sends invoices semi-annually. You will receive an invoice approximately 45 days prior to the due date. If you have multiple loans, we will send a single invoice showing the payment amount for each loan.

May 1: principal and interest payments due
November 1: interest payments due

For more information about your payment schedule, please email doaeif@wisconsin.gov. The first available staff will respond to your inquiry.



Building a Better World
for All of Us®

March 21, 2024

RE: Village of Jackson
The Oaks of Jackson
Application for Payment No. 6
SEH No. JACKV 170026 73.00

Brian Kober, P.E.
Director of Public Works & Village Engineer
Village of Jackson
W194N16660 Eagle Drive
Jackson, WI 53037

Dear Brian:

In accordance with Article 15 of the General Conditions of the contract for The Oaks of Jackson Project, we submit our Pay Application No. 6 pay recommendation for processing by the Village.

Per the enclosed spreadsheet, D.F. Tomasini Contractors, Inc. has earned \$7,455.54 through the sixth work period ending March 20, 2024. Major work performed during this period included:

- Respreading of topsoil, seed, and fertilizer
- Landscape restoration
- Haul away of excess topsoil (credit)

We recommend that the Village make a payment to D.F. Tomasini Contractors, Inc. for the work as described above. The Village should not retain any additional contractor earnings and release \$24,885.49 of the total retained earnings, leaving a total amount of \$24,000.00. Accordingly, we recommend the Village make a payment in the amount of \$32,341.03.

Following your review of the above, please advise if there are any questions.

Sincerely,

Robert W. Malzahn, P.E.
Project Engineer

Enclosure: Pay Application No. 6
DFT Application for Payment No. 6

c: Mike Court, SEH
Jake Baneck, D.F. Tomasini Contractors, Inc.



Application for Payment No. 6

Contractor DF Tomasini Inc.
N70W25176 Indian Grass Lane
Sussex, WI 53089

Contract For The Oaks of Jackson

Owner Village of Jackson

Project No. JACKV 170026

Contract Date April 18, 2023

Contract Amount \$1,955,419.53

For Period Ending March 20, 2024

Item No.	Item	Unit	Unit Price	CONTRACT		THIS PAYMENT		WORK TO DATE		BALANCE TO FINISH	PERCENT COMPLETE
				Quantity	Amount	Quantity	Amount	Quantity	Amount		
SECTION 100 EROSION CONTROL AND SITE GRADING ITEMS											
100-01	Mobilization	LS	\$ 30,350.00	1.00	\$ 30,350.00	0.00	\$ -	1.00	\$ 30,350.00	\$ -	100.00%
100-02	Clearing and Grubbing	AC	\$ 13,755.00	3.00	\$ 41,265.00	0.00	\$ -	3.00	\$ 41,265.00	\$ -	100.00%
100-03	Tree Protection Fence	LF	\$ 3.99	600.00	\$ 2,394.00	0.00	\$ -	0.00	\$ -	\$ 2,394.00	0.00%
100-04	Silt Fence	LF	\$ 1.77	2,400.00	\$ 4,248.00	0.00	\$ -	1,624.00	\$ 2,874.48	\$ 1,373.52	67.67%
100-05	Sediment Logs	EA	\$ 126.25	120.00	\$ 15,150.00	0.00	\$ -	0.00	\$ -	\$ 15,150.00	0.00%
100-06	Tracking Pad	EA	\$ 4,337.00	1.00	\$ 4,337.00	0.00	\$ -	1.00	\$ 4,337.00	\$ -	100.00%
100-07	Inlet Protection Type A	EA	\$ 253.00	4.00	\$ 1,012.00	0.00	\$ -	0.00	\$ -	\$ 1,012.00	0.00%
100-08	Inlet Protection Type C	EA	\$ 65.65	17.00	\$ 1,116.05	0.00	\$ -	10.00	\$ 656.50	\$ 459.55	58.82%
100-09	Inlet Protection Type D	EA	\$ 126.25	9.00	\$ 1,136.25	0.00	\$ -	0.00	\$ -	\$ 1,136.25	0.00%
100-10	Strip and Stockpile Topsoil	LS	\$ 43,831.00	1.00	\$ 43,831.00	0.00	\$ -	1.00	\$ 43,831.00	\$ -	100.00%
100-11	Site Grading	LS	\$ 134,086.00	1.00	\$ 134,086.00	0.00	\$ -	1.00	\$ 134,086.00	\$ -	100.00%
100-12	Basin Construction	LS	\$ 3,651.00	2.00	\$ 7,302.00	0.00	\$ -	2.00	\$ 7,302.00	\$ -	100.00%
100-13	Respread Topsoil, Seed, and Fertilizer	SY	\$ 0.71	60,000.00	\$ 42,600.00	15,000.00	\$ 10,650.00	60,000.00	\$ 42,600.00	\$ -	100.00%
100-14	Erosion Mat Class I Type A	SY	\$ 1.57	8,000.00	\$ 12,560.00	1,610.00	\$ 2,527.70	9,010.00	\$ 14,145.70	\$ (1,585.70)	112.63%
100-15	Erosion Mat Class II Type B	SY	\$ 3.13	2,600.00	\$ 8,138.00	0.00	\$ -	360.00	\$ 1,126.80	\$ 7,011.20	13.85%
100-16	Erosion Mat Class III Type B	SY	\$ 15.66	200.00	\$ 3,132.00	184.00	\$ 2,881.44	208.88	\$ 3,271.06	\$ (139.06)	104.44%
100-17	Straw Mulch	SY	\$ 0.35	55,000.00	\$ 19,250.00	26,024.00	\$ 9,108.40	26,024.00	\$ 9,108.40	\$ 10,141.60	47.32%
	Subtotal:				\$ 371,907.30		\$ 25,167.54		\$ 334,953.94	\$ 36,953.36	90.06%
SECTION 200 ROADWAY ITEMS											
200-01	Base Repair	CY	\$ 50.00	250.00	\$ 12,500.00	0.00	\$ -	0.00	\$ -	\$ 12,500.00	0.00%
200-02	Prepare Foundation for HMA Paving	LS	\$ 15,529.76	1.00	\$ 15,529.76	0.00	\$ -	1.00	\$ 15,529.76	\$ -	100.00%
200-03	Base Aggregate Dense 3/4"	TN	\$ 15.57	1,600.00	\$ 24,912.00	0.00	\$ -	1,214.93	\$ 18,916.46	\$ 5,995.54	75.93%
200-04	Base Aggregate Dense 1-1/4"	TN	\$ 15.57	6,300.00	\$ 98,091.00	0.00	\$ -	4,856.62	\$ 75,617.57	\$ 22,473.43	77.09%
200-05	HMA Pavement 4 LT 58-28 S (3")	SY	\$ 13.94	8,100.00	\$ 112,914.00	0.00	\$ -	8,131.00	\$ 113,346.14	\$ (432.14)	100.38%
200-06	Concrete Curb & Gutter 30" Vertical Face	LF	\$ 19.19	5,100.00	\$ 97,869.00	0.00	\$ -	5,163.00	\$ 99,077.97	\$ (1,208.97)	101.24%
200-07	Concrete Sidewalk 4-Inch	SF	\$ 4.51	25,900.00	\$ 116,809.00	0.00	\$ -	27,519.00	\$ 124,110.69	\$ (7,301.69)	106.25%
200-08	Concrete Sidewalk 6-Inch	SF	\$ 8.49	650.00	\$ 5,518.50	0.00	\$ -	724.00	\$ 6,146.76	\$ (628.26)	111.38%
200-09	Curb Ramp Detectable Warning Field (Yellow)	SF	\$ 40.40	150.00	\$ 6,060.00	0.00	\$ -	150.00	\$ 6,060.00	\$ -	100.00%
200-10	Geotextile Type SR	SY	\$ 3.04	400.00	\$ 1,216.00	0.00	\$ -	0.00	\$ -	\$ 1,216.00	0.00%
200-11	Geogrid Type SR	SY	\$ 3.04	400.00	\$ 1,216.00	0.00	\$ -	0.00	\$ -	\$ 1,216.00	0.00%
	Subtotal:				\$ 492,635.26		\$ -		\$ 458,805.35	\$ 33,829.91	93.13%
SECTION 300 SANITARY SEWER ITEMS											
300-01	Connection to Existing Utility	EA	\$ 2,059.14	1.00	\$ 2,059.14	0.00	\$ -	1.00	\$ 2,059.14	\$ -	100.00%
300-02	6-Inch PVC SDR-35 Sanitary Lateral w/ Granular Backfill	LF	\$ 80.42	1,675.00	\$ 134,703.50	0.00	\$ -	1,520.50	\$ 122,278.61	\$ 12,424.89	90.78%

Item No.	Item	Unit	Unit Price	CONTRACT		THIS PAYMENT		WORK TO DATE		BALANCE TO FINISH	PERCENT COMPLETE
				Quantity	Amount	Quantity	Amount	Quantity	Amount		
300-03	8-Inch PVC SDR-35 Sanitary Sewer Main w/ Granular Backfill	LF	\$ 77.92	2,300.00	\$ 179,216.00	0.00	\$ -	2,297.00	\$ 178,982.24	\$ 233.76	99.87%
300-04	Sanitary Manhole 4-FT Diameter	EA	\$ 3,492.55	13.00	\$ 45,403.15	0.00	\$ -	13.00	\$ 45,403.15	\$ -	100.00%
300-05	Sanitary Manhole Internal Chimney Seal	EA	\$ 400.00	13.00	\$ 5,200.00	0.00	\$ -	13.00	\$ 5,200.00	\$ -	100.00%
	Subtotal:				\$ 366,581.79		\$ -		\$ 353,923.14	\$ 12,658.65	96.55%
SECTION 400 STORM SEWER ITEMS											
400-01	Connection to Existing Utility	EA	\$ 2,362.14	2.00	\$ 4,724.28	0.00	\$ -	2.00	\$ 4,724.28	\$ -	100.00%
400-02	Storm Sewer RCP Class V 12-Inch	LF	\$ 59.21	400.00	\$ 23,684.00	0.00	\$ -	375.00	\$ 22,203.75	\$ 1,480.25	93.75%
400-03	Storm Sewer RCP Class IV 15-Inch	LF	\$ 63.92	940.00	\$ 60,084.80	0.00	\$ -	929.00	\$ 59,381.68	\$ 703.12	98.83%
400-04	Storm Sewer RCP Class III 18-Inch	LF	\$ 66.95	650.00	\$ 43,517.50	0.00	\$ -	639.00	\$ 42,781.05	\$ 736.45	98.31%
400-05	Storm Sewer RCP Class III 24-Inch	LF	\$ 90.99	155.00	\$ 14,103.45	0.00	\$ -	138.50	\$ 12,602.12	\$ 1,501.33	89.35%
400-06	Storm Sewer RCP Class III 27-Inch	LF	\$ 104.98	75.00	\$ 7,873.50	0.00	\$ -	74.00	\$ 7,768.52	\$ 104.98	98.67%
400-07	Storm Sewer HDPE 12-Inch	LF	\$ 39.94	550.00	\$ 21,967.00	0.00	\$ -	544.00	\$ 21,727.36	\$ 239.64	98.91%
400-08	Storm Sewer HDPE 15-Inch	LF	\$ 48.22	111.00	\$ 5,352.42	0.00	\$ -	111.00	\$ 5,352.42	\$ -	100.00%
400-09	Storm Reinforced Concrete Endwall 12-Inch	EA	\$ 876.00	2.00	\$ 1,752.00	0.00	\$ -	2.00	\$ 1,752.00	\$ -	100.00%
400-10	Storm Reinforced Concrete Endwall 18-Inch	EA	\$ 968.00	1.00	\$ 968.00	0.00	\$ -	2.00	\$ 1,936.00	\$ (968.00)	200.00%
400-11	Storm Reinforced Concrete Endwall 27-Inch	EA	\$ 1,456.00	1.00	\$ 1,456.00	0.00	\$ -	1.00	\$ 1,456.00	\$ -	100.00%
400-12	Storm PVC SDR-35 Pipe 6-Inch (Sump System)	LF	\$ 31.78	1,275.00	\$ 40,519.50	0.00	\$ -	1,438.00	\$ 45,699.64	\$ (5,180.14)	112.78%
400-13	Storm PVC SDR-35 6-Inch Clean-Out	EA	\$ 697.35	4.00	\$ 2,789.40	0.00	\$ -	4.00	\$ 2,789.40	\$ -	100.00%
400-14	Storm Catch Basin 3-FT Diameter	EA	\$ 2,091.16	4.00	\$ 8,364.64	0.00	\$ -	4.00	\$ 8,364.64	\$ -	100.00%
400-15	Storm Inlet Manhole 4-FT Diameter	EA	\$ 2,775.24	8.00	\$ 22,201.92	0.00	\$ -	8.00	\$ 22,201.92	\$ -	100.00%
400-16	Storm Inlet Manhole 5-FT Diameter	EA	\$ 3,584.22	3.00	\$ 10,752.66	0.00	\$ -	3.00	\$ 10,752.66	\$ -	100.00%
400-17	Storm Manhole 4-FT Diameter (Doghouse)	EA	\$ 2,778.30	1.00	\$ 2,778.30	0.00	\$ -	1.00	\$ 2,778.30	\$ -	100.00%
400-18	Storm Inlet 2x3-FT	EA	\$ 2,233.99	17.00	\$ 37,977.83	0.00	\$ -	17.00	\$ 37,977.83	\$ -	100.00%
400-19	Storm Outlet Structure 4-FT Diameter	EA	\$ 4,127.33	1.00	\$ 4,127.33	0.00	\$ -	1.00	\$ 4,127.33	\$ -	100.00%
400-20	Storm Outlet Structure 5-FT Diameter	EA	\$ 6,229.82	1.00	\$ 6,229.82	0.00	\$ -	1.00	\$ 6,229.82	\$ -	100.00%
	Subtotal:				\$ 321,224.35		\$ -		\$ 322,606.72	\$ (1,382.37)	100.43%
SECTION 500 WATER MAIN ITEMS											
500-01	Connection to Existing Utility	EA	\$ 4,320.28	2.00	\$ 8,640.56	0.00	\$ -	2.00	\$ 8,640.56	\$ -	100.00%
500-02	8-Inch PVC C-900 Water Main w/ Granular Backfill	LF	\$ 74.19	2,600.00	\$ 192,894.00	0.00	\$ -	2,626.00	\$ 194,822.94	\$ (1,928.94)	101.00%
500-03	6-Inch PVC C-900 Water Hydrant Lead w/ Granular Backfill	LF	\$ 148.95	100.00	\$ 14,895.00	0.00	\$ -	91.00	\$ 13,554.45	\$ 1,340.55	91.00%
500-04	8-Inch Gate Valve and Box	EA	\$ 2,382.61	7.00	\$ 16,678.27	0.00	\$ -	7.00	\$ 16,678.27	\$ -	100.00%
500-05	Hydrant Assembly w/ Granular Backfill	EA	\$ 6,653.11	6.00	\$ 39,918.66	0.00	\$ -	6.00	\$ 39,918.66	\$ -	100.00%
500-06	Existing Hydrant Relocation	EA	\$ 2,359.54	2.00	\$ 4,719.08	0.00	\$ -	2.00	\$ 4,719.08	\$ -	100.00%
500-07	1-1/4-Inch HDPE SDR-9 Water Service	LF	\$ 47.35	1,875.00	\$ 88,781.25	0.00	\$ -	1,935.00	\$ 91,622.25	\$ (2,841.00)	103.20%
500-08	1-1/4-Inch Water Service Tap and	EA	\$ 304.77	59.00	\$ 17,981.43	0.00	\$ -	50.00	\$ 15,238.50	\$ 2,742.93	84.75%
500-09	1-1/4-Inch Water Curb Valve and Box	EA	\$ 314.62	59.00	\$ 18,562.58	0.00	\$ -	50.00	\$ 15,731.00	\$ 2,831.58	84.75%
	Subtotal:				\$ 403,070.83		\$ -		\$ 400,925.71	\$ 2,145.12	99.47%
PROJECT SUBTOTAL:					\$ 1,955,419.53		\$ 25,167.54		\$ 1,871,214.86	\$ 84,204.67	95.69%

Item No.	Item	Unit	Unit Price	CONTRACT		THIS PAYMENT		WORK TO DATE		BALANCE TO FINISH	PERCENT COMPLETE
				Quantity	Amount	Quantity	Amount	Quantity	Amount		
CHANGE ORDER NO. 1 - Subbase Stabilizer											
CO1.1	Mobilization for Cement Stabilization	LS	\$ 5,197.50	1.00	\$ 5,197.50	0.00	\$ -	1.00	\$ 5,197.50	\$ -	100.00%
CO1.2	Cement Stabilization (12")	SY	\$ 7.93	10,525.00	\$ 83,463.25	0.00	\$ -	10,525.00	\$ 83,463.25	\$ -	100.00%
CO1.3	Fine Grading During Stabilization	LS	\$ 13,328.70	1.00	\$ 13,328.70	0.00	\$ -	1.00	\$ 13,328.70	\$ -	100.00%
Subtotal, Change Order No. 1					\$ 101,989.45		\$ -		\$ 101,989.45		100.00%
ALTERNATE NO. 3 - Contractor Purchase and Haul Excess Topsoil (ADD/DEDUCT)											
A3-01	Purchase Excess Topsoil and Haul Away	CY	\$ (3.00)	8,000.00	\$ (24,000.00)	5,904.00	\$ (17,712.00)	5,904.00	\$ (17,712.00)	\$ (6,288.00)	73.80%
OVERALL TOTAL:					\$ 2,033,408.98		\$ 7,455.54		\$ 1,955,492.31	\$ 77,916.67	96.17%

CONTRACT SUMMARY

ORIGINAL CONTRACT SUM:	\$ 1,955,419.53
NET CHANGE BY CHANGE ORDER & ALT NO. 3:	\$ 77,989.45
REVISED CONTRACT SUM TO DATE:	\$ 2,033,408.98

TOTAL WORK COMPLETED:	\$ 1,955,492.31
NEW RETAINAGE (5% ON 1ST HALF OF WORK COMPLETED)	\$ 48,885.49
RETAINAGE TO BE PAID:	\$ 24,885.49
FUNDS TO BE RETAINED:	\$ 24,000.00

TOTAL EARNED LESS DEDUCTIONS AND RETAINAGE:	\$ 1,931,492.31
LESS PREVIOUS APPROVALS FOR PAYMENT:	\$ 1,899,151.28
CURRENT PAYMENT APPROVED (PAYMENT OF RETAINAGE):	\$ 32,341.03

TOTAL PREVIOUS PAYMENTS TO CONTRACTOR:	\$ 1,899,151.28
TOTAL PAYMENTS TO CONTRACTOR THIS INVOICE:	\$ 32,341.03
TOTAL PAYMENTS TO CONTRACTOR TO DATE:	\$ 1,931,492.31

TO OWNER:

Village of Jackson
N168W19851 Main Street
Jackson, WI 53037

PROJECT:

The Oaks of Jackson
Jackson, WI

APPLICATION NO:

6

Distribution to:

PERIOD TO:

3/31/24

FROM CONTRACTOR:

D.F. Tomasini Contractors, Inc.
N70 W25176 Indian Grass Lane
Sussex, WI 53089

VIA ARCHITECT:

SEH
501 Maple Avenue
Delafield, WI 53018

PROJECT NOS:

JACKV170026
DFT#2262

CONTRACT FOR: Site Improvements

CONTRACT DATE: 4/18/2023

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract.
Continuation Sheet, AIA Document G703, is attached.

1. ORIGINAL CONTRACT SUM

\$ 1,955,419.53

2. Net change by Change Orders

\$ 77,989.45

3. CONTRACT SUM TO DATE (Line 1 ± 2)

\$ 2,033,408.98

4. TOTAL COMPLETED & STORED TO DATE (Column G on G703)

\$ 1,955,492.32

5. RETAINAGE:

a. % of Completed Work (Column D + E on G703)

\$ 24,000.00

b. % of Stored Material (Column F on G703)

\$ 0.00

Total Retainage (Lines 5a + 5b or Total in Column I of G703)

\$ 24,000.00

6. TOTAL EARNED LESS RETAINAGE (Line 4 Less Line 5 Total)

\$ 1,931,492.32

7. LESS PREVIOUS CERTIFICATES FOR PAYMENT (Line 6 from prior Certificate)

\$ 1,899,151.29

8. CURRENT PAYMENT DUE

\$ 32,341.03

9. BALANCE TO FINISH, INCLUDING RETAINAGE (Line 3 less Line 6)

\$ 101,916.66

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	\$101,989.45	
Total approved this Month	\$0.00	\$24,000.00
TOTALS	\$101,989.45	\$24,000.00
NET CHANGES by Change Order	\$77,989.45	

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR: D.F. TOMASINI CONTRACTORS, INC.

By:

Mike Benish, President

Date: 3/20/24

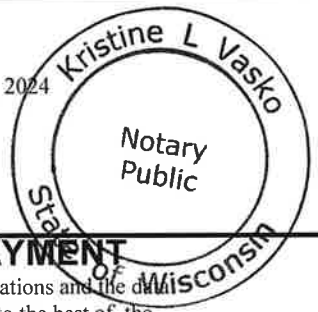
State of: Wisconsin County of: Waukesha

Subscribed and sworn to before me this 20th day of March, 2024

Notary Public:

Kristine L. Vasko

My Commission expires: 09/25/24



ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED \$

(Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continuation Sheet that are changed to conform with the amount certified.)
ARCHITECT:

By: Date:

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

CONTINUATION SHEET

AIA DOCUMENT G703

2 of 2

AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing Contractor's signed certification is attached.

In tabulations below, amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for line items may apply.

A ITEM NO.	B DESCRIPTION OF WORK	C SCHEDULED VALUE	D WORK COMPLETED		F MATERIALS PRESENTLY STORED (NOT IN D OR E)	G		H BALANCE TO FINISH (C-G)	I RETAINAGE (IF VARIABLE RATE)
			FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD		TOTAL COMPLETED AND STORED TO DATE (D+E+F)	%		
1	Erosion Control & Site Grading	371,907.30	309,786.40	25,167.54	-	334,953.94	90.06%	36,953.36	11,943.34
2	Roadway Items	492,635.26	458,805.36	-	-	458,805.36	93.13%	33,829.90	-
3	Sanitary Sewer	366,581.79	353,923.14	-	-	353,923.14	96.55%	12,658.65	-
4	Storm Sewer	321,224.35	322,606.72	-	-	322,606.72	100.43%	(1,382.37)	-
5	Water Main	403,070.83	400,925.71	-	-	400,925.71	99.47%	2,145.12	12,056.66
6	Change Order #1	101,989.45	101,989.45	-	-	101,989.45	100.00%	-	-
7	Purchase excess topsoil & haul away	(24,000.00)	-	(17,712.00)	-	(17,712.00)	73.80%	(6,288.00)	-
		2,033,408.98	1,948,036.78	7,455.54	-	1,955,492.32	96%	77,916.66	24,000.00

Users may obtain validation of this document by requesting of the license a completed AIA Document D401 - Certification of Document's Authenticity



March 18, 2024

Village of Jackson
W194 N16660 Eagle Drive
Jackson, WI 53037

Attention: Brian Kober, P.E.
Director of Public Works

Subject: Project: VOJ 23-01
2023 Utility & Street Improvements
CTH P, Sherman Road & Highland Road
Pay request #5

Dear Mr. Kober:

Enclosed you will find Pay Request #5 for the 2023 Utility and Street Improvements project in the Village of Jackson. This pay request is to reduce the amount of retainage for the remaining warranty.

Total work completed to date	= \$2,089,478.91
Total Retainage	= \$54,397.66
Reduced Retainage	= \$10,000.00
Amount due to Contractor, Pay Request #5	= \$44,397.66

If you have any questions or comments, please contact me at (920) 924-5720.

Sincerely,

Todd Drew
Project Inspector
Gremmer & Associates, Inc.

Project VOJ 23-01
2023 Utility Street Improvements
CTH P, Sherman Road and Highland Road

Pay Request #5
Vinton Construction - Prime Contractor

Item No.	Description	Unit s	Total	Vinton Construction		Pay Request #1		Pay Request #2		Pay Request #3		Pay Request #4		Cumulative Totals		% Complete
				Unit Price	Bid Total	Actual Quantity	Total	Actual Quantity	Total	Actual Quantity	Total	Actual Quantity	Total	Actual Quantity	Total	
100-01	Removing Asphaltic Surface	SY	1,376	\$9.50	\$13,072.00		\$0.00	765	\$7,267.50	261	\$2,479.50	191.50	\$1,819.25	1218	\$11,566.25	88%
100-02	Removing Curb & Gutter	LF	62	\$10.00	\$620.00		\$0.00	0	\$0.00	21	\$210.00	0.00	\$0.00	21	\$210.00	34%
100-05	Base Aggregate Dense 3/4-Inch	TON	375	\$36.88	\$13,830.00		\$0.00	0	\$0.00	0	\$0.00	58.70	\$2,164.86	59	\$2,164.86	16%
100-06	Base Aggregate Dense 1 1/4-Inch	TON	740	\$19.24	\$14,237.60		\$0.00	555	\$10,678.20	185	\$3,559.40	0.00	\$0.00	740	\$14,237.60	100%
100-07	Asphaltic Surface	TON	325	\$134.00	\$43,550.00		\$0.00	12	\$1,608.00	0	\$0.00	399.80	\$53,573.20	412	\$55,181.20	127%
100-08	Asphaltic Flumes	SY	15	\$55.00	\$825.00		\$0.00	0	\$0.00	0	\$0.00	0.00	\$0.00	0	\$0.00	0%
100-09	Concrete Curb & Gutter 6-Inch Sloped 30-Inch Type J	LF	62	\$77.00	\$4,774.00		\$0.00	0	\$0.00	0	\$0.00	21.00	\$1,617.00	21	\$1,617.00	34%
100-11	Traffic Control	LS	1	\$8,967.00	\$8,967.00		\$0.00	1	\$8,967.00	0	\$0.00	0.00	\$0.00	1	\$8,967.00	100%
100-14	Sawing Asphalt & Concrete	LF	2,361	\$2.50	\$5,902.50		\$0.00	1710	\$4,275.00	1093	\$2,732.50	0.00	\$0.00	2803	\$7,007.50	119%
100-15	Salvaged Topsoil, Seed No. 40, Fertilizer Type B & Erosion Mat Urban Class I Type B	SY	4,150	\$7.04	\$29,216.00		\$0.00	0	\$0.00	0	\$0.00	4842.00	\$34,087.68	4842	\$34,087.68	117%
100-16	Salvaged Topoil, Seed No. 40, Fertilizer Type B & Mulch	SY	1,500	\$6.04	\$9,060.00		\$0.00	0	\$0.00	0	\$0.00	1185.00	\$7,157.40	1185	\$7,157.40	79%
100-19	Culvert Pipe Checks	EACH	6	\$40.00	\$240.00		\$0.00	0	\$0.00	0	\$0.00	0.00	\$0.00	0	\$0.00	0%
100-20	Temporary Ditch Checks	EACH	18	\$27.00	\$486.00		\$0.00	0	\$0.00	0	\$0.00	0.00	\$0.00	0	\$0.00	0%
100-21	Inlet Protection Type B	EACH	1	\$70.00	\$70.00		\$0.00	0	\$0.00	0	\$0.00	0.00	\$0.00	0	\$0.00	0%
100-23	Silt Fence	LF	2,660	\$2.02	\$5,373.20		\$0.00	1686	\$3,405.72	0	\$0.00	0.00	\$0.00	1686	\$3,405.72	63%
100-24	Remove & Replace Driveway Culverts	EACH	3	\$953.00	\$2,859.00		\$0.00	3	\$2,859.00	0	\$0.00	0.00	\$0.00	3	\$2,859.00	100%
100-26	Remove & Replace Tracking Pad	EACH	1	\$3,000.00	\$3,000.00		\$0.00	0	\$0.00	0	\$0.00	0.00	\$0.00	0	\$0.00	0%
100-27	Mobilization	LS	1	\$240,000.00	\$240,000.00		\$0.00	1	\$240,000.00	0	\$0.00	0.00	\$0.00	1	\$240,000.00	100%
100-28	Mobilization Directional Drill	LS	1	\$19,619.00	\$19,619.00		\$0.00	0	\$0.00	1	\$19,619.00	0.00	\$0.00	1	\$19,619.00	100%
	Prep & Pave around Sanitary Manholes	LS	1	\$4,300.00	\$4,300.00		\$0.00					1.00	\$4,300.00	1	\$4,300.00	100%
300-02	Connect to Existing Sanitary Sewer Main	EACH	1	\$2,177.00	\$2,177.00		\$0.00	0	\$0.00	0	\$0.00	0.00	\$0.00	0	\$0.00	0%
300-03	Sanitary Manhole 4-FT Diameter With Casting	EACH	5	\$8,797.00	\$43,985.00		\$0.00	4	\$35,188.00	1	\$8,797.00	0.00	\$0.00	5	\$43,985.00	100%
300-05	Sanitary Sewer PVC SDR-35 6-Inch	LF	312	\$219.00	\$68,328.00		\$0.00	105	\$22,995.00	272	\$59,458.50	0.00	\$0.00	377	\$82,453.50	121%
300-06	Sanitary Sewer PVC SDR-35 8-Inch	LF	424	\$389.00	\$164,936.00		\$0.00	401	\$155,989.00	0	\$0.00	0.00	\$0.00	401	\$155,989.00	95%
300-07	Sanitary Sewer PVC SDR-26 8-Inch	LF	1,127	\$326.00	\$367,402.00		\$0.00	900	\$293,400.00	224	\$73,024.00	0.00	\$0.00	1124	\$366,424.00	100%
400-01	Connect to Existing Water Main Pipe	EACH	2	\$4,408.00	\$8,816.00		\$0.00	0	\$0.00	1	\$4,408.00	0.00	\$0.00	1	\$4,408.00	50%
400-02	Water Main Steel Casing 24-Inch	LF	90	\$0.00	\$0.00		\$0.00	0	\$0.00	0	\$0.00	0.00	\$0.00	0	\$0.00	#DIV/0!
400-03	Water Main PVC DR-18 6-Inch	LF	77.0	\$102.00	\$7,854.00		\$0.00	0	\$0.00	96	\$9,792.00	0.00	\$0.00	96	\$9,792.00	125%
400-04	Water Main PVC DR-18 12-Inch	LF	3,368	\$171.00	\$575,928.00		\$0.00	0	\$0.00	253	\$43,263.00	0.00	\$0.00	253	\$43,263.00	8%
400-04B	Water Main HDPE DR-11 Directional Drill	LF	3,100	\$169.90	\$526,690.00		\$0.00	0	\$0.00	3181	\$540,451.90	0.00	\$0.00	3181	\$540,451.90	103%
400-05	Water Gate Valve 6-Inch	EACH	2	\$1,929.00	\$3,858.00		\$0.00	0	\$0.00	3	\$5,787.00	0.00	\$0.00	3	\$5,787.00	150%
400-06	Water Gate Valve 12-Inch	EACH	8	\$4,877.00	\$39,016.00		\$0.00	0	\$0.00	8	\$39,016.00	0.00	\$0.00	8	\$39,016.00	100%
400-07	Water Tee 12x6-Inch	EACH	2	\$866.00	\$1,732.00		\$0.00	0	\$0.00	3	\$2,598.00	0.00	\$0.00	3	\$2,598.00	150%
400-08	Water Tee 12x12-Inch	EACH	1	\$1,485.00	\$1,485.00		\$0.00	0	\$0.00	0	\$0.00	0.00	\$0.00	0	\$0.00	0%
400-09	Water 11.25 Deg Bend 12-Inch	EACH	2	\$769.00	\$1,538.00		\$0.00	0	\$0.00	1	\$769.00	0.00	\$0.00	1	\$769.00	50%
400-10	Water 22.5 Deg Bend 12-Inch	EACH	1	\$790.00	\$790.00		\$0.00	0	\$0.00	1	\$790.00	0.00	\$0.00	1	\$790.00	100%
400-11	Water 45 Deg Bend 12-Inch	EACH	12	\$861.00	\$10,332.00		\$0.00	0	\$0.00	6	\$5,166.00	0.00	\$0.00	6	\$5,166.00	50%
400-12	Water Sleeve 12-Inch	EACH	1	\$762.00	\$762.00		\$0.00	0	\$0.00	0	\$0.00	0.00	\$0.00	0	\$0.00	0%
400-13	Water Plug 12-Inch	EACH	1	\$342.00	\$342.00		\$0.00	0	\$0.00	1	\$342.00	0.00	\$0.00	1	\$342.00	100%
400-14	Water Hydrant	EACH	2	\$5,895.00	\$11,790.00		\$0.00	0	\$0.00	3	\$17,685.00	0.00	\$0.00	3	\$17,685.00	150%
400-15	Water Manhole 5-FT Diameter with Casting	EACH	1	\$7,685.00	\$7,685.00		\$0.00	0	\$0.00	1	\$7,685.00	0.00	\$0.00	1	\$7,685.00	100%
CTH P TOTAL					\$2,265,447.30		\$0.00		\$786,632.42		\$847,632.80		\$104,719.39		\$1,738,984.61	77%

Project VOJ 23-01
2023 Utility Street Improvements
CTH P, Sherman Road and Highland Road

100-01	Removing Asphaltic Surface	SY	111	\$9.50	\$1,054.50	229	\$2,177.40		\$0.00		\$0.00		\$0.00	229	\$2,177.40	206%
100-02	Removing Curb & Gutter	LF	23	\$10.00	\$230.00	21	\$206.00		\$0.00		\$0.00		\$0.00	21	\$206.00	90%
100-05	Base Aggregate Dense 3/4-Inch	TON	25	\$56.88	\$1,422.00	19	\$1,104.61		\$0.00		\$0.00		\$0.00	19	\$1,104.61	78%
100-06	Base Aggregate Dense 1 1/4-Inch	TON	65	\$19.24	\$1,250.60	90	\$1,731.60		\$0.00		\$0.00		\$0.00	90	\$1,731.60	138%
100-07	Asphaltic Surface	TON	32	\$265.00	\$8,480.00	84	\$22,207.00		\$0.00		\$0.00		\$0.00	84	\$22,207.00	262%
100-10	Concrete Curb & Gutter 30-Inch Type D	LF	23	\$109.00	\$2,507.00	21	\$2,245.40		\$0.00		\$0.00		\$0.00	21	\$2,245.40	90%
100-11	Traffic Control	LS	1	\$4,155.00	\$4,155.00	1	\$4,155.00		\$0.00		\$0.00		\$0.00	1	\$4,155.00	100%
100-14	Sawing Asphalt & Concrete	LF	218	\$2.50	\$545.00	580	\$1,450.00		\$0.00		\$0.00		\$0.00	580	\$1,450.00	266%
100-17	Mat Urban Class I Type B	SY	350	\$8.50	\$2,975.00	866	\$7,361.00		\$0.00		\$0.00		\$0.00	866	\$7,361.00	247%
100-19	Culvert Pipe Checks	EACH	1	\$40.00	\$40.00	0	\$0.00		\$0.00		\$0.00		\$0.00	0	\$0.00	0%
100-20	Temporary Ditch Checks	EACH	3	\$27.00	\$81.00	3	\$81.00		\$0.00		\$0.00		\$0.00	3	\$81.00	100%
100-23	Silt Fence	LF	243	\$3.00	\$729.00	255	\$765.00		\$0.00		\$0.00		\$0.00	255	\$765.00	105%
100-25	Remove, Salvage & Reinstall Riprap	LS	1	\$1,500.00	\$1,500.00	1	\$1,500.00		\$0.00		\$0.00		\$0.00	1	\$1,500.00	100%
100-27	Mobilization	EACH	1	\$20,000.00	\$20,000.00	1	\$20,000.00		\$0.00		\$0.00		\$0.00	1	\$20,000.00	100%
300-01	Connect to Existing Sanitary Sewer Manhole	EACH	1	\$2,177.00	\$2,177.00	1	\$2,177.00		\$0.00		\$0.00		\$0.00	1	\$2,177.00	100%
300-03	Sanitary Manhole 4-FT Diameter With Casting	EACH	1	\$9,050.00	\$9,050.00	1	\$9,050.00		\$0.00		\$0.00		\$0.00	1	\$9,050.00	100%
300-05	Sanitary Sewer PVC SDR-35 6-Inch	LF	54	\$280.00	\$15,120.00	54	\$15,120.00		\$0.00		\$0.00		\$0.00	54	\$15,120.00	100%
300-06	Sanitary Sewer PVC SDR-35 8-Inch	LF	400	\$388.00	\$155,200.00	383	\$148,604.00		\$0.00		\$0.00		\$0.00	383	\$148,604.00	96%
SHERMAN ROAD TOTAL					\$226,516.10		\$239,935.01		\$0.00		\$0.00		\$0.00		\$239,935.01	106%
100-01	Removing Asphaltic Surface	SY	515	\$4.60	\$2,369.00		\$0.00	474	\$2,180.40	0.00	\$0.00	0.00	\$0.00	474	\$2,180.40	92%
100-02	Removing Curb & Gutter	LF	42	\$10.00	\$420.00		\$0.00	54	\$536.00	0.00	\$0.00	0.00	\$0.00	54	\$536.00	128%
100-03	Removing Concrete Sidewalk & Driveway	SY	65	\$9.00	\$585.00		\$0.00	77	\$695.70	0.00	\$0.00	0.00	\$0.00	77	\$695.70	119%
100-04	Excavation Common	CY	313	\$30.70	\$9,609.10		\$0.00	313	\$9,609.10	0.00	\$0.00	0.00	\$0.00	313	\$9,609.10	100%
100-05	Base Aggregate Dense 3/4-Inch	TON	45	\$34.34	\$1,545.30		\$0.00	41	\$1,417.21	0.00	\$0.00	0.00	\$0.00	41	\$1,417.21	92%
100-06	Base Aggregate Dense 1 1/4-Inch	TON	445	\$19.25	\$8,566.25		\$0.00	282	\$5,420.03	0.00	\$0.00	0.00	\$0.00	282	\$5,420.03	63%
100-07	Asphaltic Surface	TON	150	\$115.00	\$17,250.00		\$0.00	173	\$19,877.75	0.00	\$0.00	0.00	\$0.00	173	\$19,877.75	115%
100-08	Asphaltic Flumes	SY	15	\$55.00	\$825.00		\$0.00	5	\$291.50	0.00	\$0.00	0.00	\$0.00	5	\$291.50	35%
100-10	Concrete Curb & Gutter 30-Inch Type D	LF	453.0	\$30.00	\$13,590.00		\$0.00	464	\$13,920.00	0.00	\$0.00	0.00	\$0.00	464	\$13,920.00	102%
100-11	Traffic Control	LS	1	\$3,268.00	\$3,268.00		\$0.00	1	\$3,268.00	0.00	\$0.00	0.00	\$0.00	1	\$3,268.00	100%
100-12	Concrete Sidewalk 4-Inch	SF	1,396	\$8.75	\$12,215.00		\$0.00	1400	\$12,250.00	0.00	\$0.00	0.00	\$0.00	1400	\$12,250.00	100%
100-13	Concrete Driveway 6-Inch	SY	115	\$89.00	\$10,235.00		\$0.00	136	\$12,059.50	0.00	\$0.00	0.00	\$0.00	136	\$12,059.50	118%
100-14	Sawing Asphalt & Concrete	LF	537	\$2.50	\$1,342.50		\$0.00	591	\$1,477.50	0.00	\$0.00	0.00	\$0.00	591	\$1,477.50	110%
100-18	Topsoil, Seed No. 40, Fertilizer Type B & Mulch	SY	665	\$8.20	\$5,453.00		\$0.00	0	\$0.00	568.00	\$4,657.60	0.00	\$0.00	568	\$4,657.60	85%
100-20	Temporary Ditch Checks	EACH	1	\$40.00	\$40.00		\$0.00	0	\$0.00	0.00	\$0.00	0.00	\$0.00	0	\$0.00	0%
100-22	Inlet Protection Type C	EACH	2	\$70.00	\$140.00		\$0.00	0	\$0.00	0.00	\$0.00	0.00	\$0.00	0	\$0.00	0%
100-27	Mobilization	EACH	1	\$20,000.00	\$20,000.00		\$0.00	1	\$20,000.00	0.00	\$0.00	0.00	\$0.00	1	\$20,000.00	100%
300-04	Adjusting Sanitary Sewer Manhole Casting	EACH	1	\$650.00	\$650.00		\$0.00	0	\$0.00	1.00	\$650.00	0.00	\$0.00	1	\$650.00	100%
400-16	Adjusting Hydrant	EACH	1	\$1,425.00	\$1,425.00		\$0.00	0	\$0.00	1.00	\$1,425.00	0.00	\$0.00	1	\$1,425.00	100%
400-17	Adjusting Water Curb Box	EACH	2	\$412.00	\$824.00		\$0.00	0	\$0.00	2.00	\$824.00	0.00	\$0.00	2	\$824.00	100%
HIGHLAND ROAD TOTAL					\$110,352.15		\$0.00		\$103,002.69		\$7,556.60		\$0.00		\$110,559.29	100%
TOTAL					\$2,602,315.55		\$239,935.01		\$889,635.11		\$855,189.40		\$104,719.39		\$2,089,478.91	80.29%

Vinton original bid #

\$2,175,906.55

Difference / Increase of

\$426,409.00

Work completed, previous estimate

\$855,189.40

Work completed, this estimate

\$104,719.39

Total work completed

\$2,089,478.91

\$42,400.91

Retainage, this estimate

\$0.00

Total retainage, previous estimates

\$54,397.66

Total retainage

\$54,397.66

Amount due to contractor, this estimate

\$104,719.39

Max retainage to hold =
Based off original bid price

\$11,996.75 Retainage Est #1

\$44,481.76 Retainage Est #2

\$0.00 Retainage Est #3

\$0.00 Retainage Est #4

\$54,397.66



March 15, 2024

Village of Jackson
W194 N16660 Eagle Drive
Jackson, WI 53037

Attention: Brian Kober, P.E.
Director of Public Works

Subject: Project: VOJ 22-01
STH 60 Utility Upgrades
CTH P – Ridgeway Drive
Pay Request #8

Dear Mr. Kober:

Enclosed you will find Pay Request #8 for the STH 60 Utility Upgrades project in the Village of Jackson. This pay request is to pay the remainder of the retainage and close out the project.

Total work completed to date	= \$2,754,528.10
Total Retainage	= \$67,835.84
Reduced Retainage	= \$10,000.00
Amount due to Contractor, Pay Request #8	= \$10,000.00

If you have any questions or comments, please contact me at (920) 924-5720.

Sincerely,

Todd Drew
Project Inspector
Gremmer & Associates, Inc.

Project VOJ 21-01
Coffee Connection Trail
Jackson Drive - Eagle Drive

Pay Request #8
Advance Construction - Prime Contractor

				Advance Construction		Pay Request #1		Pay Request #2		Pay Request #3		Pay Request #4		Cumulative Totals		% Complete
Item No.	Description	Unit s	Total	Unit Price	Bid Total	Actual Quantity	Total	Actual Quantity	Total	Actual Quantity	Total	Actual Quantity	Total	Total		
100-01	Removing Curb	LF	6	\$7.00	\$42.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00	0%	
100-02	Removing Curb & Gutter	LF	960	\$5.00	\$4,800.00		\$0.00		\$0.00	20.00	\$100.00	192.40	\$962.00	\$1,447.00	30%	
100-03	Removing Concrete Sidewalk and Driveways	SY	1,205	\$5.00	\$6,025.00	13.34	\$66.70	28.43	\$142.15	22.89	\$114.45	156.91	\$784.55	\$2,347.85	39%	
100-04	Base Aggregate Dense 1 1/4-Inch	TON	1,875	\$15.80	\$29,625.00		\$0.00		\$0.00	26.70	\$421.86		\$0.00	\$19,253.88	65%	
100-05	Base Aggregate Open-Graded	TON	1,130	\$23.00	\$25,990.00		\$0.00		\$0.00		\$0.00		\$0.00	\$13,587.71	52%	
100-06	Concrete Driveway 6-Inch	SY	505	\$75.65	\$38,203.25		\$0.00		\$0.00		\$0.00		\$0.00	\$21,863.61	57%	
100-07	Concrete Driveway 8-Inch	SY	80	\$77.00	\$6,160.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00	0%	
100-08	Drilled Tie Bars	EACH	525	\$9.00	\$4,725.00		\$0.00		\$0.00		\$0.00		\$0.00	\$2,934.00	62%	
100-09	HMA Pavement 3 MT 58-28 S	TON	1,110	\$275.00	\$305,250.00		\$0.00		\$0.00		\$0.00	169.35	\$46,571.25	\$286,885.50	94%	
100-10	HMA Pavement 4 MT 58-28 S	TON	67	\$510.00	\$34,170.00		\$0.00		\$0.00		\$0.00		\$0.00	\$39,213.90	115%	
100-11	Asphaltic Surface	TON	17	\$510.00	\$8,670.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00	0%	
100-12	Asphaltic Surface Driveways and Field Entrances	TON	50	\$510.00	\$25,500.00		\$0.00		\$0.00		\$0.00		\$0.00	\$36,888.30	145%	
100-13	Concrete Curb Type D	LF	6	\$48.00	\$288.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00	0%	
100-14	Concrete Curb & Gutter 30-Inch Type D	LF	960	\$42.75	\$41,040.00		\$0.00		\$0.00		\$0.00		\$0.00	\$12,354.75	30%	
100-15	Concrete Sidewalk 5-Inch	SF	5,520	\$8.00	\$44,160.00		\$0.00		\$0.00		\$0.00		\$0.00	\$13,524.40	31%	
100-16	Concrete Steps	SF	30	\$55.00	\$1,650.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00	0%	
100-17	Pipe Underdrain Wrapped 4-Inch	LF	200	\$55.00	\$11,000.00		\$0.00		\$0.00		\$0.00	81.00	\$4,455.00	\$5,500.00	50%	
100-18	Mobilization	EACH	1	\$35,000.00	\$35,000.00		\$0.00		\$0.00		\$0.00	0.75	\$26,250.00	\$35,000.00	100%	
100-19	Lawn Restoration	SY	900	\$10.00	\$9,000.00		\$0.00		\$0.00		\$0.00	86.04	\$860.40	\$13,226.40	147%	
100-20	Inlet Protection Type C	EACH	35	\$55.00	\$1,925.00	12	\$660.00	20	\$1,100.00	10.00	\$550.00		\$0.00	\$2,310.00	120%	
100-21	Geotextile Type SAS	SY	945	\$2.50	\$2,362.50		\$0.00		\$0.00		\$0.00	66.33	\$165.83	\$239.15	10%	
100-22	Marking Line Paint 4-Inch	LF	6,405	\$1.35	\$8,646.75		\$0.00		\$0.00		\$0.00		\$0.00	\$8,793.90	102%	
100-23	Marking Line Paint 8-Inch	LF	225	\$2.55	\$573.75		\$0.00		\$0.00		\$0.00		\$0.00	\$497.25	87%	
100-24	Marking Arrow Paint	EACH	5	\$95.00	\$475.00		\$0.00		\$0.00		\$0.00		\$0.00	\$475.00	100%	
100-25	Marking Word Paint	EACH	1	\$125.00	\$125.00		\$0.00		\$0.00		\$0.00		\$0.00	\$125.00	100%	
100-26	Marking Railroad Crossing Paint	EACH	2.0	\$450.00	\$900.00		\$0.00		\$0.00		\$0.00		\$0.00	\$900.00	100%	
100-27	Marking Stop Line Paint 18-Inch	LF	45	\$5.85	\$263.25		\$0.00		\$0.00		\$0.00		\$0.00	\$391.95	149%	
100-28	Marking Diagonal Paint 6-Inch	LF	6	\$2.25	\$13.50		\$0.00		\$0.00		\$0.00		\$0.00	\$45.00	333%	
100-29	Marking Crosswalk Paint Transverse Line 6-Inch	LF	205	\$2.25	\$461.25		\$0.00		\$0.00		\$0.00		\$0.00	\$1,235.25	268%	
100-30	Marking Crosswalk Paint Block Style 24-Inch	LF	25	\$7.75	\$193.75		\$0.00		\$0.00		\$0.00		\$0.00	\$232.50	120%	
100-31	Conduit Loop Detector	LF	224	\$16.50	\$3,696.00		\$0.00		\$0.00		\$0.00		\$0.00	\$3,696.00	100%	
100-32	Loop Detector Wire	LF	800	\$2.35	\$1,880.00		\$0.00		\$0.00		\$0.00		\$0.00	\$1,880.00	100%	
100-33	Sawing Asphalt	LF	8,760	\$2.00	\$17,520.00	15	\$30.00	2274.10	\$4,548.20	3612.50	\$7,225.00	1213.50	\$2,427.00	\$14,389.00	82%	
100-34	Sawing Concrete	LF	2,625	\$3.00	\$7,875.00	25	\$75.00	72	\$216.00	71.00	\$213.00	295.50	\$886.50	\$2,046.30	26%	
100-35	Remove and Replace Retaining Wall	LS	1	\$8,990.00	\$8,990.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00	0%	
100-36	Traffic Control and Detour	LS	1	\$25,000.00	\$25,000.00	0.25	\$6,250.00	0.25	\$6,250.00	0.25	\$6,250.00	0.25	\$6,250.00	\$25,000.00	100%	
100-37	Excavating, Hauling, and Disposal of Contaminated Soil	TON	990	\$45.00	\$44,550.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00	0%	
200-01	Remove and Replace Sanitary Manhole Casting and Adjustment Rings	EACH	27	\$4,500.00	\$121,500.00		\$0.00	1	\$4,500.00		\$0.00	23.00	\$103,500.00	\$121,500.00	100%	
200-02	Connect to Existing Sanitary Sewer Manhole	EACH	1	\$2,000.00	\$2,000.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00	0%	
200-03	Connect to Existing Sanitary Sewer Main	EACH	3	\$2,000.00	\$6,000.00		\$0.00	2	\$4,000.00		\$0.00	2.00	\$4,000.00	\$8,000.00	133%	
200-04	Sanitary Sewer PVC 10-Inch, Granular Backfill	LF	232	\$200.00	\$46,400.00		\$0.00	70	\$14,000.00		\$0.00	201.00	\$40,200.00	\$54,200.00	117%	
200-05	Sanitary Sewer PVC 8-Inch, Slurry Backfill	LF	1,099	\$243.00	\$267,057.00		\$0.00	3	\$729.00	547.00	\$132,921.00	521.00	\$126,603.00	\$260,253.00	97%	
200-06	Sanitary Sewer PVC 10-Inch, Slurry Backfill	LF	39	\$300.00	\$11,700.00		\$0.00		\$0.00		\$0.00	61.00	\$18,300.00	\$18,300.00	156%	
200-07A	Sanitary Sewer PVC 12-Inch, Slurry Backfill	LF	1,402	\$325.00	\$455,650.00		\$0.00	166	\$53,950.00	1171.00	\$380,575.00		\$0.00	\$434,525.00	95%	
200-07B	Sanitary Sewer Lateral 6-Inch, Granular Backfill	LF	615	\$145.00	\$89,175.00		\$0.00	31	\$4,495.00	89.50	\$12,977.50	143.00	\$20,735.00	\$38,207.50	43%	
200-08	Sanitary Sewer Lateral 6-Inch, Slurry Backfill	LF	310	\$197.00	\$61,070.00		\$0.00	18	\$3,546.00	228.50	\$45,014.50	338.00	\$66,586.00	\$115,146.50	189%	
200-09	Sanitary Manholes 4-FT Diameter With Casting	EACH	10	\$6,500.00	\$65,000.00		\$0.00	1	\$6,500.00	5.00	\$32,500.00	3.00	\$19,500.00	\$58,500.00	90%	
200-10	Sanitary Outside Drop Manholes 4-FT Diameter With Casting	EACH	2	\$9,518.00	\$19,036.00		\$0.00		\$0.00	1.00	\$9,518.00	1.00	\$9,518.00	\$19,036.00	100%	
200-11	Abandon Sanitary Sewer - Jackson Drive	LS	1	\$1,500.00	\$1,500.00		\$0.00		\$0.00		\$0.00	1.00	\$1,500.00	\$1,500.00	100%	
200-12	Sanitary Sewer Lateral Pipe Bursting	LF	3,000	\$139.00	\$417,000.00		\$0.00		\$0.00	1966.00	\$273,274.00	2230.00	\$309,970.00	\$583,244.00	140%	
200-13	Furnish and Install 36" cleanout manhole with casting	EACH	1	\$3,645.00	\$3,645.00		\$0.00		\$0.00		\$0.00	1.00	\$3,645.00	\$3,645.00	100%	
200-14	Repair existing storm laterals not shown on plan	EACH	6	\$448.00	\$2,688.00		\$0.00		\$0.00	10.00	\$4,480.00	4.00	\$1,792.00	\$6,272.00	233%	
300-01	Removing Hydrant	EACH	2	\$1,100.00	\$2,200.00		\$0.00		\$0.00		\$0.00	2.00	\$2,200.00	\$2,200.00	100%	
300-02	Connect to Existing Water Valve	EACH	2	\$2,500.00	\$5,000.00		\$0.00		\$0.00		\$0.00	1.00	\$2,500.00	\$2,500.00	50%	
300-03	Connect to Existing Water Main Pipe	EACH	3	\$3,850.00	\$11,550.00		\$0.00		\$0.00		\$0.00	1.00	\$3,850.00	\$7,700.00	67%	
300-04	Remove and Replace Water Service Curb Box	EACH	100	\$2,800.00	\$280,000.00	41	\$114,800.00	23	\$64,400.00		\$0.00	17.00	\$47,600.00	\$238,000.00	85%	
300-05	Water Main PVC 6-Inch, Slurry Backfill	LF	45	\$315.00	\$14,175.00		\$0.00		\$0.00		\$0.00	13.00	\$4,095.00	\$4,095.00	29%	
300-06	Water Main PVC 12-Inch, Slurry Backfill	LF	12	\$550.00	\$6,600.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00	0%	
300-07	Water Service Pipe 1 1/4-Inch, Granular Backfill	LF	168	\$150.00	\$25,200.00		\$0.00		\$0.00		\$0.00	20.00	\$3,000.00	\$16,200.00	64%	
300-08	Water Service Pipe 1 1/4-Inch, Slurry Backfill	LF	88	\$200.00	\$17,600.00		\$0.00		\$0.00	42.00	\$8,400.00	113.00	\$22,600.00	\$31,000.00	176%	
300-09	Water Service Saddle, Corporation Stop, Curb Stop, Curb Box and Couplings 1 1/4-Inch	EACH	7	\$1,400.00	\$9,800.00		\$0.00		\$0.00		\$0.00	2.00	\$2,800.00	\$8,400.00	86%	
300-10	Water Gate Valve 12-Inch	EACH	1	\$5,200.00	\$5,200.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00	0%	
300-11	Water 45 Degree Bend 6-Inch	EACH	1	\$500.00	\$500.00		\$0.00		\$0.00		\$0.00	1.00	\$500.00	\$500.00	100%	
300-12	Water 90 Degree Bend 6-Inch	EACH	3	\$530.00	\$1,590.00		\$0.00		\$0.00		\$0.00	1.00	\$530.00	\$530.00	33%	
300-13	Hydrant	EACH	2.0	\$9,000.00	\$18,000.00		\$0.00		\$0.00		\$0.00	2.00	\$18,000.00	\$18,000.00	100%	
300-14	Temporary Blow Off 2-Inch	EACH	1	\$506.00	\$506.00		\$0.00		\$0.00		\$0.00		\$0.00	\$506.00	100%	

**Project VOJ 21-01
Coffee Connection Trail
Jackson Drive - Eagle Drive**

300-15	Connect to Existing Water Main Pipe with 12-Inch Gate Valve	EACH	1	\$4,480.00	\$4,480.00		\$0.00	\$0.00	\$0.00	1.00	\$4,480.00	\$4,480.00	100%
300-16	Water Main DI 12-Inch with Fluorocarbon Gaskets, Granular Backfill	LF	247	\$291.00	\$71,877.00		\$0.00	\$0.00	\$0.00	73.00	\$21,243.00	\$71,877.00	100%
300-17	Water 22.5 Degree Bend 12-Inch	EACH	4	\$1,004.00	\$4,016.00		\$0.00	\$0.00	\$0.00		\$0.00	\$2,008.00	50%
300-18	Water Cap 12-Inch	EACH	2	\$2,216.00	\$4,432.00		\$0.00	\$0.00	\$0.00		\$0.00	\$0.00	0%
300-19	HDD Water service connect to main, new curb box	EACH	1	\$4,750.00	\$4,750.00		\$0.00	\$0.00	\$0.00	1.00	\$4,750.00	\$4,750.00	100%
300-20	Furnish and Install 1" Curb Stop - If existing one does not function while replacing Curb Box	EACH	6	\$750.00	\$4,500.00		\$0.00	\$0.00	\$0.00		\$0.00	\$0.00	0%
300-21	Temporary water service on Jackson Drive	LS	1	\$8,000.00	\$8,000.00		\$0.00	\$0.00	\$0.00	1.00	\$8,000.00	\$8,000.00	100%
300-22	Extra work involved with repairing the 12"water main near sanitary manhole #1	LS	1	\$7,939.00	\$7,939.00		\$0.00	\$0.00	1.00	\$7,939.00	\$0.00	\$7,939.00	100%
300-23	Abandon water service corporation stops not in service	LS	1	\$16,537.50	\$16,537.50		\$0.00	\$0.00	\$0.00		\$0.00	\$16,537.50	100%
400-01	WM Repair on Jackson Dr	LS	1	\$6,514.00	\$6,514.00		\$0.00	\$0.00	\$0.00		\$0.00	\$6,514.00	100%
400-02	49 Loads of gravel hauled to DF project	TON	1,078	\$8.00	\$8,624.00		\$0.00	\$0.00	\$0.00		\$0.00	\$8,624.00	100%
400-03	Dumpsters lined and filled with contaminated	EACH	7	\$450.00	\$3,150.00		\$0.00	\$0.00	\$0.00		\$0.00	\$3,150.00	100%
400-04	Sanitary MH 10.1 turned over to VOJ	LS	1	\$2,405.00	\$2,405.00		\$0.00	\$0.00	\$0.00		\$0.00	\$2,405.00	100%
TOTAL					\$2,871,315.50		\$121,881.70	\$168,376.35	\$922,473.31		\$961,609.53	\$2,754,528.10	95.93%

Advance original bid #	\$2,713,433.75
Difference / Increase of	\$157,881.75

Work completed, previous estimate
Work completed, this estimate
Total work completed
Total retainage
Retainage, previous paid
New retainage
Amount due to contractor, this estimate

\$2,754,528.10
\$67,835.84
\$57,835.84
\$10,000.00
\$10,000.00

Max retainage to hold = Based off
original bid price

\$6,094.09 Retainage Est #1
\$8,418.82 Retainage Est #2
\$46,123.67 Retainage Est #3
\$10,000.00 Retainage Est #4
\$67,835.84

Contractor's Application for Payment No. 8

	Application Date: 3/18/2024	Application Period: 11/17/23 - 03/18/24
To (Owner): Village of Jackson	From (Contractor): ADVANCE CONSTRUCTION, INC.	Via (Engineer): Gremmer & Associates, Inc.
Contact:	Contact: Paul Kultgen	Contact: Todd Drew
Project: STH 60 Utility Upgrades	Address: 241 Woodale Avenue Green Bay, WI 54313	Address: 93 S. Pioneer Rd, Fond du Lac, WI 54935
Owner's Project No.:	Contractor's Project No.:	Engineer's Project No.:

Change Order Summary

Approved Change Orders			
Number	Additions	Deductions (Enter as Positive Number)	
			1. ORIGINAL CONTRACT PRICE \$ 2,713,433.75
			2. Net change by Change Orders \$
			3. CURRENT CONTRACT PRICE (Line 1 + Line 2) \$ 2,713,433.75
			4. TOTAL COMPLETED & STORED TO DATE (Column L Total on Progress Estimates) \$ 2,754,528.10
			5. RETAINAGE:
			a. 5% X Work Completed \$
			b. 5% x Stored Materials \$
			6. RETAINAGE REDUCTION TO DATE (Enter as Positive Number) .. \$
			7. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5a. + Line 7) \$ 2,754,528.10
			8. LESS PREVIOUS PAYMENTS (Line 6 from Prior Application) \$ 2,744,528.09
			9. AMOUNT DUE THIS APPLICATION 10,000.01
TOTALS			
NET CHANGE BY CHANGE ORDERS			

Contractor's Certification

The undersigned Contractor certifies that to the best of its knowledge:

(1) all previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with Work covered by prior Applications for Payment;

(2) title to all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to Owner per Article 15 of the General Conditions; and

(3) all Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

By: Paul Kultgen	Date: 3/18/2024
------------------	-----------------

Payment of:	\$ 10,000.01 (Line 8 or other - attach explanation of the other amount)
Recommended by:	Brian W. Kober, DPW/ENG (Date)
Payment of:	\$ (Line 8 or other - attach explanation of the other amount)
Approved by:	Village of Jackson (Date)

Progress Estimate - Unit Price Work

Contractor's Application for Payment No.

8

For (Project): ST 60								Application Date: 3/18/2024				
Application Period: 11/17/23 - 03/18/24												
A	B	C	D	E	F	G	H	I	J	K	L	M
Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Item Value (\$)	Work Completed Previously		Work Completed This Period		Stored Material	Total Work Completed to Date	
						Estimated Quantity Installed	Value of Work Installed (\$)	Estimated Quantity Installed	Value of Work Installed (\$)		Estimated Quantity Installed	Value of Work Installed (\$)
100-01	Removing curb	LF	6	7.00	42.00							
100-02	Removing Curb & Gutter	LF	960	5.00	4,800.00	289.40	\$1,447.00				289.40	\$1,447.00
100-03	Removing Concrete Sidewalk and Driveways	SY	1205	5.00	6,025.00	469.57	\$2,347.85				469.57	\$2,347.85
100-04	Base Aggregate Dense 1 1/4-inch	TON	1875	15.80	29,625.00	1,218.60	\$19,253.88				1,218.60	\$19,253.88
100-05	Base Aggregate Open-Graded	TON	1130	23.00	25,990.00	590.77	\$13,587.71				590.77	\$13,587.71
100-06	Concrete Driveway 6-inch	SY	505	75.65	38,203.25	289.01	\$21,863.61				289.01	\$21,863.61
100-07	Concrete Driveway 8-inch	SY	80	77.00	6,160.00							
100-08	Drilled Tie Bars	EA	525	9.00	4,725.00	326.00	\$2,934.00				326.00	\$2,934.00
100-09	HMA Pavement 3 MT 58-28 S	TON	1110	275.00	305,250.00	1,043.22	\$286,885.50				1,043.22	\$286,885.50
100-10	HMA Pavement 4 MT 58-28 S	TON	67	510.00	34,170.00	76.89	\$39,213.90				76.89	\$39,213.90
100-11	Asphaltic Surface	TON	17	510.00	8,670.00							
100-12	Asphaltic Surface Driveways and Field Entrances	TON	50	510.00	25,500.00	72.33	\$36,888.30				72.33	\$36,888.30
100-13	Concrete Cur Type D	LF	6	48.00	288.00							
100-14	Concrete Curb & Gutter 30-inch Type D	LF	960	42.75	41,040.00	289.00	\$12,354.75				289.00	\$12,354.75
100-15	Concrete Sidewalk 5-inch	SF	5520	8.00	44,160.00	1,690.55	\$13,524.40				1,690.55	\$13,524.40

Progress Estimate - Unit Price Work

Contractor's Application for Payment No.

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						Estimated Quantity Installed	Value of Work Installed (\$)	Estimated Quantity Installed	Value of Work Installed (\$)		Estimated Quantity Installed	Value of Work Installed (\$)
100-16	Concrete Steps	SF	30	55.00	1,650.00							
100-17	Pipe Underdrain Wrpped 4-inch	LF	200	55.00	11,000.00	100.00	\$5,500.00				100.00	\$5,500.00
100-18	Moblization	EA	1	35,000.00	35,000.00	1.00	\$35,000.00				1.00	\$35,000.00
100-19	Lawn Restoration	SY	900	10.00	9,000.00	1,322.64	\$13,226.40				1,322.64	\$13,226.40
100-20	Inlet Protection Type C	EA	35	55.00	1,925.00	42.00	\$2,310.00				42.00	\$2,310.00
100-21	Geotextile Type SAS	SY	945	2.50	2,362.50	95.66	\$239.15				95.66	\$239.15
100-22	Marking Line Pain 4-inch	LF	6405	1.35	8,646.75	6,514.00	\$8,793.90				6,514.00	\$8,793.90
100-23	Marking Line Pain 8-inch	LF	225	2.55	573.75	195.00	\$497.25				195.00	\$497.25
100-24	arking Arrow Paint	EA	5	95.00	475.00	5.00	\$475.00				5.00	\$475.00
100-25	Marking Word Paint	EA	1	125.00	125.00	1.00	\$125.00				1.00	\$125.00
100-26	Marking Railroad Crossing Paint	EA	2	450.00	900.00	2.00	\$900.00				2.00	\$900.00
100-27	Marking Stop Line Paint 18-inch	LF	45	5.85	263.25	67.00	\$391.95				67.00	\$391.95
100-28	Marking Diagonal Paint 6-inch	LF	6	2.25	13.50	20.00	\$45.00				20.00	\$45.00
100-29	Marking Crosswalk Paint Transverse Line 6-inch	LF	205	2.25	461.25	549.00	\$1,235.25				549.00	\$1,235.25
100-30	Marking Crosswalk Paint Block Style 24-inch	LF	25	7.75	193.75	30.00	\$232.50				30.00	\$232.50

Progress Estimate - Unit Price Work

Contractor's Application for Payment No.

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						Estimated Quantity Installed	Value of Work Installed (\$)	Estimated Quantity Installed	Value of Work Installed (\$)		Estimated Quantity Installed	Value of Work Installed (\$)
100-31	Conduit Loop Detector	LF	224	16.50	3,696.00	224.00	\$3,696.00				224.00	\$3,696.00
100-32	Loop Detector Wire	LF	800	2.35	1,880.00	800.00	\$1,880.00				800.00	\$1,880.00
100-33	Sawing Asphalt	LF	8,760	2.00	17,520.00	7,194.50	\$14,389.00				7,194.50	\$14,389.00
100-34	Sawing Concrete	LF	2625	3.00	7,875.00	682.10	\$2,046.30				682.10	\$2,046.30
100-35	Remove and Replace Retaining Wall	LS	1	8,990.00	8,990.00							
100-36	Traffic Control and Detour	LS	1	25,000.00	25,000.00	1.00	\$25,000.00				1.00	\$25,000.00
100-37	Excavating, Hauling, and Disposal of Contaminated Soil	TON	990	45.00	44,550.00							
200-01	Remove and Replace Sanitary Manhole Casting and Adjustment Rings	EA	27	4,500.00	121,500.00	27.00	\$121,500.00				27.00	\$121,500.00
200-02	Connect to Existing Sanitary Sewer Manhole	EA	1	2,000.00	2,000.00							
200-03	Connect to Existing Sanitary Sewer Main	EA	3	2,000.00	6,000.00	4.00	\$8,000.00				4.00	\$8,000.00
200-04	Sanitary Sewer PVC 10-inch, Granular Backfill	LF	232	200.00	46,400.00	271.00	\$54,200.00				271.00	\$54,200.00
200-05	Sanitary Sewer PVC 8-inch, Slurry Backfill	LF	1,099	243.00	267,057.00	1,071.00	\$260,253.00				1,071.00	\$260,253.00
200-06	Sanitary Sewer PVC 10-inch, Slurry Backfill	LF	39	300.00	11,700.00	61.00	\$18,300.00				61.00	\$18,300.00
200-07	Sanitary Sewer PVC 12-inch, Slurry Backfill	LF	1402	325.00	455,650.00	1,337.00	\$434,525.00				1,337.00	\$434,525.00
200-07	Sanitary Sewer Lateral 6-inch, Granular Backfill	LF	615	145.00	89,175.00	263.50	\$38,207.50				263.50	\$38,207.50

Progress Estimate - Unit Price Work

Contractor's Application for Payment No.

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						Estimated Quantity Installed	Value of Work Installed (\$)	Estimated Quantity Installed	Value of Work Installed (\$)		Estimated Quantity Installed	Value of Work Installed (\$)
200-08	Sanitary Sewer Lateral 6-inch, Slurry Backfill	LF	310	197.00	61,070.00	584.50	\$115,146.50				584.50	\$115,146.50
200-09	Sanitary Manholes 4-Ft Diameter with Casting	EA	10	6,500.00	65,000.00	9.00	\$58,500.00				9.00	\$58,500.00
200-10	Sanitary Outside Deep Manholes 4-FT Diameter with Casting	EA	2	9,518.00	19,036.00	2.00	\$19,036.00				2.00	\$19,036.00
200-11	Abandon Sanitary Sewer - Jackson Drive	LS	1	1,500.00	1,500.00	1.00	\$1,500.00				1.00	\$1,500.00
200-12	Sanitary Sewer Lateral Pipe Bursting	LF	3000	139.00	417,000.00	4,196.00	\$583,244.00				4,196.00	\$583,244.00
200-13	Finish and install 36" cleanout manhole with casting	LS	1	3,645.00	3,645.00	1.00	\$3,645.00				1.00	\$3,645.00
200-14	Repair Existing Storm Laterals not shown on plan	EA	6	448.00	2,688.00	14.00	\$6,272.00				14.00	\$6,272.00
300-01	Removing Hydrant	EA	2	1,100.00	2,200.00	2.00	\$2,200.00				2.00	\$2,200.00
300-02	Connect to Existing Water Valve	EA	2	2,500.00	5,000.00	1.00	\$2,500.00				1.00	\$2,500.00
300-03	Connect to Existing Water Main Pipe	EA	3	3,850.00	11,550.00	2.00	\$7,700.00				2.00	\$7,700.00
300-04	Remove and Replace Water Service Curb Box	EA	100	2,800.00	280,000.00	85.00	\$238,000.00				85.00	\$238,000.00
300-05	Water Main PVC 6-inch, Slurry Backfill	LF	45	315.00	14,175.00	13.00	\$4,095.00				13.00	\$4,095.00
300-06	Water Main PVC 12-inch, Slurry Backfill	LF	12	550.00	6,600.00							
300-07	Water Service Pipe 1 1/4-inch, Granular Backfill	LF	168	150.00	25,200.00	108.00	\$16,200.00				108.00	\$16,200.00
300-08	Water Service Pipe 1 1/4-inch, Slurry Backfill	LF	88	200.00	17,600.00	155.00	\$31,000.00				155.00	\$31,000.00

Progress Estimate - Unit Price Work

Contractor's Application for Payment No.

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						Estimated Quantity Installed	Value of Work Installed (\$)	Estimated Quantity Installed	Value of Work Installed (\$)	Value of Stored Materials(\$)	Estimated Quantity Installed	Value of Work Installed (\$)
300-09	Water Service Saddle, Corporation Stop, Curb Stop, Curb Box and Couplings 1 1/4-inch	EA	7	1,400.00	9,800.00	6.00	\$8,400.00				6.00	\$8,400.00
300-10	Water Gate Valve 12-inch	EA	1	5,200.00	5,200.00							
300-11	Water 45 Degree Bend 6-inch	EA	1	500.00	500.00	1.00	\$500.00				1.00	\$500.00
300-12	Water 90 Degree Bend 6-inch	EA	3	530.00	1,590.00	1.00	\$530.00				1.00	\$530.00
300-13	Hydrant	EA	2	9,000.00	18,000.00	2.00	\$18,000.00				2.00	\$18,000.00
300-14	Temporary Blow off 2-inch	EA	1	506.00	506.00	1.00	\$506.00				1.00	\$506.00
300-15	Connect to Existing Water Main lpe with 12-inch Gate Valve	EA	1	4,480.00	4,480.00	1.00	\$4,480.00				1.00	\$4,480.00
300-16	Water Main DI 12-incch with flurocarbon Gaskets, Granular Backfill	LF	247	291.00	71,877.00	247.00	\$71,877.00				247.00	\$71,877.00
300-17	Water 22.5 Degree Bend 12-inch	EA	4	1,004.00	4,016.00	2.00	\$2,008.00				2.00	\$2,008.00
300-18	Water Cap 12-inch	EA	2	2,216.00	4,432.00							
300-19	HDD Water service connect to main, new curb box	EA	1	4,750.00	4,750.00	1.00	\$4,750.00				1.00	\$4,750.00
300-20	Furnish and Install 1" Curb Stop - If existing one does not fuction while replacing Curb Box	EA	6	750.00	4,500.00							
300-21	Temporary water service on Jackson Drive	LS	1	8,000.00	8,000.00	1.00	\$8,000.00				1.00	\$8,000.00
300-22	Extra wrk involved with repairing the 12" water main near sanitary manhole #1	LS	1	7,939.00	7,939.00	1.00	\$7,939.00				1.00	\$7,939.00
300-23	Abarndon water service corporation stops not in service	LS	1	16,537.50	16,537.50	1.00	\$16,537.50				1.00	\$16,537.50

Progress Estimate - Unit Price Work

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						Estimated Quantity Installed	Value of Work Installed (\$)	Estimated Quantity Installed	Value of Work Installed (\$)	Value of Stored Materials(\$)	Estimated Quantity Installed	Value of Work Installed (\$)
400-01	WM Repair on Jackson	LS	1	6,514.00	6,514.00	1.00	\$6,514.00				1.00	\$6,514.00
400-02	49 Loads of Gravel hauled to DF project	TON	1078	8.00	8,624.00	1,078.00	\$8,624.00				1,078.00	\$8,624.00
400-03	Dumpsters lined and filled with contaminated	EA	7	450.00	3,150.00	7.00	\$3,150.00				7.00	\$3,150.00
400-04	Sanitary MH 10.1 turned over to VOJ	LS	1	2,405.00	2,405.00	1.00	\$2,405.00				1.00	\$2,405.00
TOTAL BID ITEMS					\$2,871,315.50		\$2,754,528.10					\$2,754,528.10



Committee Report

To: West Bend Urbanized Area Advisory Committee
From: Scott M. Schmidt, PE, PLS Chief Public Works Officer
Date: February 28, 2023
Re: West Bend Urbanized Area and the 2020 Census

POLICY QUESTION:

What impact do the 2020 Census changes to the West Bend Urbanized Area have on the funding allocations?

STRATEGIC PRIORITY/RESULT ACHIEVED:

Effective Mobility and Reliable Infrastructure

DISCUSSION:

West Bend Urbanized Area Advisory Committee was comprised of the municipalities within the West Bend Urbanized area as defined by the 2010 Census. The criteria and definitions used by the Census Bureau to define the urbanized areas for the 2020 census have been modified. The new criteria have eliminated the West Bend Urbanized Area. The City of West Bend, City of Hartford/Village of Slinger, and Village of Jackson are still considered Urban Areas, but for funding purposes, they will now be competing with other similar sized municipalities on a state-wide basis. The decision on which municipal projects get funded will be completed by WisDOT, and not the West Bend Urbanized Area Advisory Committee.

Since the West Bend Urbanized area is dissolved, the funding that was designated to this area may be placed in the appropriate Urban area funding allocation.

Background from SEWRPC Staff:

Based on funding information from FTA/FHWA, both Federal highway and transit funds for Federal Fiscal Year (FFY) 2023 are still based on the 2010 US Census population data, with the West Bend area still being considered an urbanized area. Going forward (2024 and beyond), it is expected that for funding purposes the three urban areas that split from the West Bend urbanized area—West Bend, Hartford/Slinger, and Jackson urban areas—would fall into the 5,000 to 50,000 population grouping under the State's STP-Urban program and any remaining areas outside of the three urban areas—including the Kewaskum area—would become eligible for the STP-Rural funding. Should this occur, candidate projects from these areas for future solicitations would be selected by WisDOT based on their selection processes, respectively, for the statewide STP-Urban and STP-Rural programs, rather than by the West Bend Urbanized Area Advisory Committee. However, all of the former West Bend urbanized area would become eligible for the State's STP-Local program that makes STP funding available to rural/urban local and rural collector roadways located outside of urbanized areas. This program was



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created by WisDOT in 2022 following the Bipartisan Infrastructure Law (BIL) allowing a portion of the STP funding the State receives to be used for these generally ineligible roadways in areas outside of urbanized areas.

With respect to project eligibility requirements between STP-Urban and STP-Rural, the only difference is that public roadways functionally classified as urban collector and above are eligible for the STP-Urban program and public roadways functionally classified as major rural collectors and above are eligible for the STP-Rural program. Thus, for STP-Urban, urban local roads are ineligible for funding and for STP-Rural, rural local and minor collectors are ineligible for funding. However, as previously indicated, such roadways in the former urbanized area would become eligible for WisDOT's STP-Local program.

The following is the breakdown of the FFY 2023 FHWA STP funding that the State receives by four population groups:

- Over 200k: \$50,926,772
- 50k-200k: \$21,490,576
- 5k-50k: \$14,930,007
- Rural: \$42,431,046

These Federal STP funding levels were recently approved by the State Legislature for WisDOT's local road programs (STP-Urban, STP-Rural, and STP-Local), which is about 2 percent higher than last year's levels. As previously indicated, these funding levels are still based on the 2010 Census, thus the West Bend urbanized area funds would be included in 50k-200k category. Going forward from FFY 2024, it is expected that these funding levels would slightly increase by 2 percent each of the remaining years covered by BIL (2024-2026) and that the breakdown between the population categories would be based on the new 2020 Census. Assuming that the State Legislature continues to allocate the full amount of STP funds distributed to the four population groups in the State, it would be expected that the former West Bend urbanized area would still receive its appropriate population-based proportionate share of these STP funds. However, a portion of the funding levels for the rural and 5k-50k categories (around 15 percent) would be made available to areas outside of the urbanized areas for roadways functionally classified as urban local and rural local and minor collector under the STP-Local program. It should be noted that these funds represent the total allocation to the State each year, the amount that would be available to new projects for a future funding cycle would also be based on the amount of funding committed to previously awarded projects.

SEWRPC staff is currently working to summarize in greater detail the effects of the dissolution of the West Bend urbanized area with respect to both FHWA and FTA funding. This also includes looking into the possibility of the West Bend area being grandfathered, in terms of retaining Metropolitan Planning Organization roles and responsibilities (with the ability to select its own projects). The SEWRPC staff intends to provide Washington County and the municipalities within the current urbanized area the summary when completed.



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According to the WisDOT STP-Urban website:

<https://wisconsindot.gov/Pages/doing-bus/local-gov/astnce-pgms/highway/stp-urban.aspx>

The objective of STP-U is to improve federal aid eligible highways within urban areas. Projects must meet federal and state requirements. Communities are eligible for funding on roads functionally classified as major collector or higher.

For 2022-2027 program development, total funds available for the STP-Urban Program are \$92,526,592 broken down as follows:

- 200k+ population, \$70,601,162
- 50k-200k population, \$15,573,377
- 20k-50k population, \$3,330,546
- 5k-20k population, \$3,021,508

These amounts are based on anticipated federal local program levels for fiscal years 2023, 2024, 2025, 2026 and 2027. The Bipartisan Infrastructure Law will significantly increase future program funding levels. Program funding levels may be updated as necessary pending state biennial budget changes and federal reauthorization.

The STP-Urban 5,000-20,000 Program received 11 project requests for a total of \$20,845,421 in federal funds. WisDOT approved 3 project requests for the 2022-2027 Program Cycle totaling \$3,257,211.

The STP-Urban 20,000-50,000 Program received 10 project requests for a total of \$26,663,819 in federal funds. WisDOT approved 1 project request for the 2022-2027 Program Cycle totaling \$3,562,181.

COST:

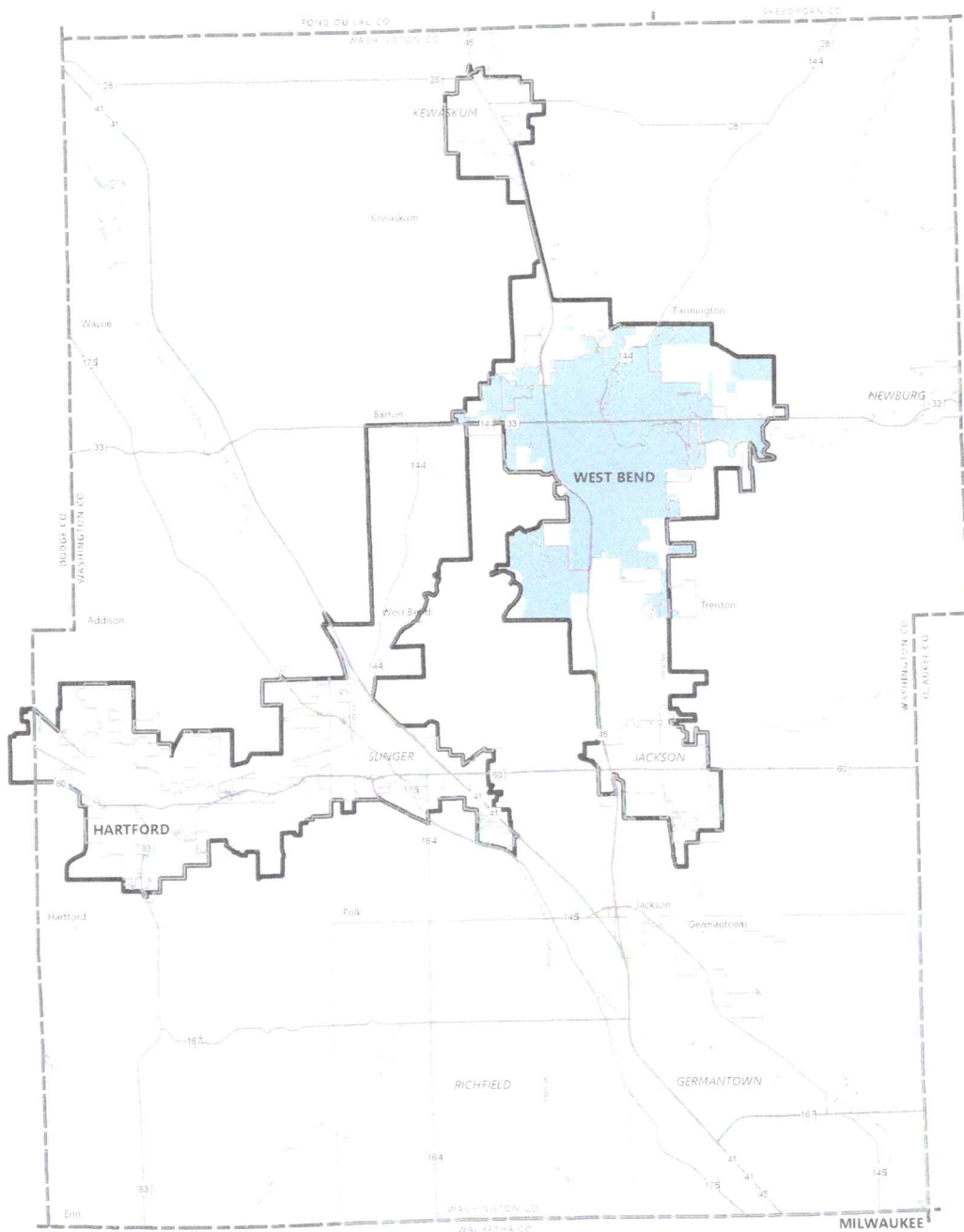
ATTACHMENTS:

West Bend Urbanized Area Map

RECOMMENDATION:

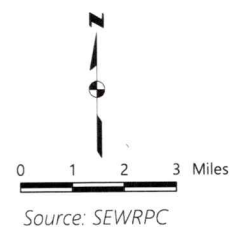
Consider contacting your state representatives to request the funding that was allocated to the past Urbanized area remain as before the census, and allow the members of the previous urbanized area or SEWRPC decide on which projects to fund.

Map 1 2010 West Bend Adjusted Urbanized Area and 2020 Census-Defined Urban Area



LEGEND

- 2010 ADJUSTED URBANIZED AREA
- 2020 CENSUS-DEFINED URBAN AREA





2020 Census: Urban Area Boundary Adjustments

- Part 1: Background and Process – Page 1
- Part 2: Technical Considerations – Page 7
- Part 3: Key Process Steps – Page 9

Part 1: Background and Process

This section includes information explaining Census-defined urban areas, release of urban area boundary data, and the process WisDOT uses for adjusting those urban area boundaries.

Urban Areas are defined by the US Census as individual municipalities or groups of nearby municipalities with a total population of 5,000 or higher. In the past, *urbanized area* was the term for urban areas with populations of 50,000 or higher; all Metropolitan Planning Organizations (MPOs) were urbanized areas. With the 2020 Census, the *urbanized area* category has been discontinued. Large urban areas, with populations of 50,000 and higher, are **MPOs**. All smaller urban areas, with populations of 5,000 to 49,999, are just **urban areas**. MPOs with populations of 200,000 and higher are federally designated as Transportation Management Areas (TMAs).

A. Census-Defined Urban Boundaries and Adjusted Urban Area Boundaries

The Urban Area Boundary (UAB) is important for transportation planning because it is a key factor for federal Surface Transportation Block Grant (STBG) funding eligibility.

WisDOT's funding program for federal STBG funding is the State Transportation Program (STP). It divides STBG funds into STP-Urban and STP-Rural. The UAB is also a factor for Federal Highway Administration (FHWA) Highway Performance Monitoring System (HPMS) reporting.

Areas *within* the UAB are considered to be **Urban**. All functionally classified, non-local roads within an urban area are eligible for STP-Urban funding. Areas *outside* the UAB are considered to be **Rural**. Functionally classified roads (Major Collectors and higher) outside the UAB are eligible for STP-Rural funding. When a rural county highway continues across the UAB into an urban area; that urban portion is eligible for STBG/STP-Urban rather than STBG/STP-Rural funding. See [WisDOT's Local Program website](#) for additional information.

Functional Classification is a way to define and categorize the various roles that streets and highways play in serving the state's varied transportation needs. Arterial, Collector, and Local classifications categorize roads based on the amount and types of traffic the roads carry, characteristics of the roadways, land uses in the vicinity of the roadways, and the development and population density of the surrounding area.



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Also, the approval process is different for urban and rural areas. Approval for changes in an urban area are carried out by the municipal board or elected official; approval in rural areas is under jurisdiction of the county board.

The criteria used by the US Census Bureau for defining urban areas do not align well with transportation planning needs. Census-defined urban areas often do not correspond to known geographic or municipal boundaries and can be irregularly shaped. For this reason, FHWA allows states to adjust the Census-defined urban boundaries in creating the official urban boundary for planning and funding purposes.

Adjustment of these boundaries allows states and MPOs to smooth out the irregularities, ensure administrative continuity, and encompass fringe areas with residential, commercial, industrial, recreational, and/or national defense significance. Adjusting Census-defined Urban boundaries facilitates planning and programming by creating urban boundaries more appropriate for these purposes. The Adjusted UAB becomes the official Urban Area Boundary after it has been approved by FHWA.

WisDOT's deadline for approval of adjusted Urban Area Boundaries is June 30, 2024. This provides a window of approximately 18 months to complete all review, adjustment, and approval of all UA boundaries, including bi-state MPOs. While FHWA has extended their deadline to April 2025, WisDOT will keep the June 2024 deadline. For any adjusted Urban Area Boundaries not approved by the 2025 deadline, the official urban area boundary will default to the Census-defined urban boundary. This outcome is not an acceptable option; WisDOT will review and work with local officials to adjust and approve every Urban Area Boundary in the state.

The Urban Area Boundary (UAB) should not be confused with the municipal or corporate boundary of a city, village, or town. These **CVT boundaries** are used for some transportation planning purposes but they do not affect eligibility for federal STBG funding.

B. Initial Preparation

Prior to the release of Census 2020 Urban Area Boundary data—expected late in CY 2022—WisDOT-BPED will hold an informational meeting with DTSD Region Planners to explain the boundary update and approval process, including communication with local governments, and timeline for completion. Then, before or shortly after the Census release of UA Boundary data, BPED and the Region staff will hold individual meetings with MPO staff to discuss the boundary adjustment process and answer any questions before the process gets underway. This advance discussion will hopefully minimize numerous iterations of boundary adjustments and back-and-forth communication during the process.

C. Current Urban Area Boundary and Census-Defined Boundary Overlay Map

BPED will begin the Urban Area Boundary review and adjustment process. Using Geographic Information Systems (GIS), BPED will overlay the 2020 Census-defined urban boundary on the existing

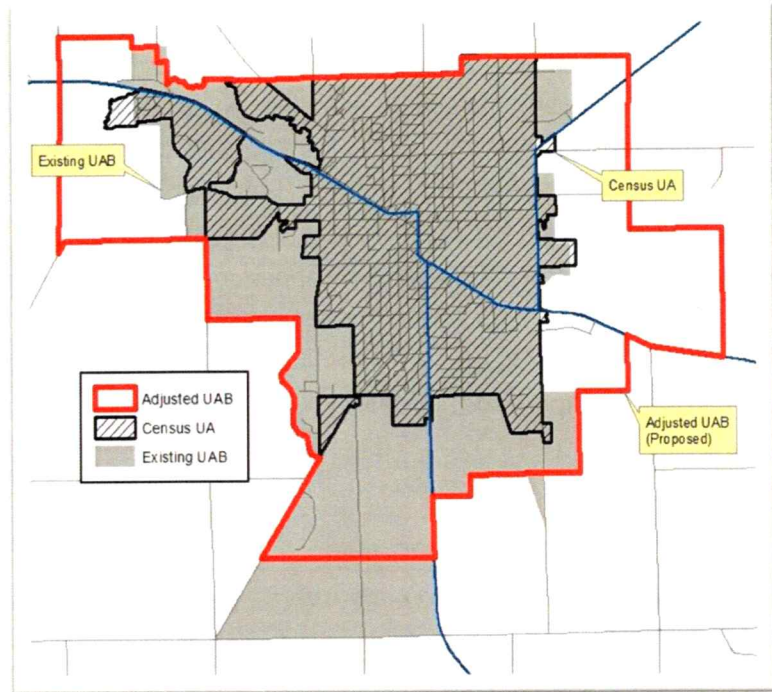
GUIDANCE DOCUMENT

UA boundary, with the changes highlighted. BPED will then coordinate with the MPOs, other Urban Areas, and respective WisDOT Region staff to create the initial proposed boundary adjustments for each Urban Area.

D. Proposed Urban Area Boundary Adjustments

For the MPOs, BPED will send the initial overlay map to the MPO contact(s), who will then draft the initial adjusted UA boundary map and send it to Region staff, BPED staff, and FHWA staff for review.

For all other urban areas, in addition to the overlay map, BPED will also develop the initial proposed boundary adjustments. and send that map to Region staff and FHWA before to reach concurrence on adjustments. BPED will then send the adjusted UA boundary map to local officials for review and approval. BPED and Region staff will concur on the final proposed adjusted boundary map. For additional information on this process, see WisDOT's [Functional Classification and Boundary Approval Policy](#).



MPOs: The MPO Director or appropriate staff will coordinate review and approval by their Technical Advisory and/or Policy Board. BPED will coordinate with the MPO Liaison, Region Planner, and FHWA throughout the boundary adjustment development and approval processes.

Other urban areas: WisDOT Region staff will coordinate communication with the urban areas in their respective region. They will initiate contact with the Municipal Clerk or other elected official (e.g., city planner, public works director, mayor, etc.) to explain the process and timeline for completion. This local official will coordinate the boundary map review and approval by the local board, transportation committee, or designated Urban Area committee.

Region staff will coordinate with BPED as needed during the local review and approval process to address any questions or concerns that arise.

Newly-Defined Urban Areas: If there are any "new" census-defined urban areas—populated places that did not meet the criteria for urban definition in 2010—they will switch from being rural places to



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urban places. Thus, their STBG/STP funding eligibility will change from rural to urban. As a result, the pool of potential funding recipients will change, and with it, the project prioritization factors used to consider and submit projects for STBG/STP funding.

For these newly defined Urban Areas, it is recommended that the Region staff meet with local official(s) (including BPED staff, if desired) to introduce them to the Urban Area concept and what it means for the community—primarily a change in federal funding source and consequent ramifications—as well as an overview of the process and timeline. WisDOT will use the same criteria and analysis for adjusting newly-designated urban area boundaries as are used for pre-existing urban areas. A pre-meeting may be beneficial for any other existing urban areas, too. Region staff will likely make this determination, but BPED also may come across a situation that might benefit from a pre-boundary adjustment meeting with the municipality.

Bi-state MPOs: WisDOT will propose adjustments for the Wisconsin portion of the MPO, through coordination with the DTSD Region Planner and MPO Director or delegated MPO staff person who, in turn, will coordinate closely with the neighboring state on the urban area boundary adjustments in that state. The bi-state MPOs in Wisconsin are:

- Duluth-Superior MPO (MN)
- La Crosse-La Crescent MPO (MN)
- Dubuque MPO (IA)
- Beloit-South Beloit MPO (IL)
- Round Lake Beach TMA (SEWRPC and CMAP (IL) MPOs)
- Metropolitan Council TMA (MN)

E. Review and Approval by MPO/UA Officials

For the MPOs, the MPO policy board reviews the proposed boundary adjustments, can ask questions and suggest changes to WisDOT, and upon concurrence with WisDOT, votes to approve the proposed UA boundary.

For the other urban areas, the municipal clerk—or other local elected official—receives the proposed UA Boundary map and presents it to the appropriate governing body (municipal board/committee) for review and approval. See WisDOT's [Functional Classification and Boundary Approval Policy](#).

If there are questions, or recommendations for changes to the proposed map, the local official should contact the Region Planner who then contacts BPED to discuss them and concur on any changes. BPED will send the revised map back to the Region Planner to send (or present to) the MPO/Local officials. This iterative process continues until all parties concur on the final proposed UA boundary map. The MPO/Local officials approve the proposed UA map and send documentation of approval to the Region Planner who forwards it to BPED.

BPED finalizes the proposed UA map and prepares documentation for internal approval.



F. Governor/WisDOT Secretary Approval

Federal Law (23 USC 101) states that State and local officials are responsible for approval of urban area boundaries. In Wisconsin, the Governor delegates state approval authority for adjusted Urban Area Boundaries to the State Transportation Secretary. WisDOT will send the proposed UA Boundary map to the WisDOT Secretary for approval/signature. Record of the approval is included with the proposed map.

First in the approval process, the MPOs and other urban areas will pass a resolution approving the adjusted UA boundary and send it to WisDOT-BPED. In the event that passage of a formal resolution is not possible in timely manner, passage of a motion to approve the changes and documented in the meeting minutes, is acceptable. Next, BPED will forward the adjusted boundary map to the WisDOT Secretary for written approval. Finally, BPED will send the map, along with both approval documents, in a submittal packet to FHWA-Wisconsin.

The Census-defined Urban Area—not the adjusted Urban Area—is used to determine the population of the Urban Area. This is a factor for urban areas just under the 50,000 population threshold for MPO designation or the 200,000 threshold for TMA designation.

G. FHWA Approval

Upon receipt of the adjusted UA Boundary map and approval documentation from BPED, FHWA will send a letter to WisDOT approving the adjusted boundary map.

H. Final UA Boundary Maps

Once FHWA has approved the adjusted UA boundary, it becomes official, Urban Area Boundary. Upon receipt of the final approval from FHWA-Wisconsin, BPED will add the approval dates to the final UAB maps and posts them on its [website](#). The description of urban areas and UA boundaries on the website will be updated to align with the new urban definitions created from the 2020 Census.

An **outline** of key steps in the UA boundary adjustment process is included at the end of this document.

I. Metropolitan Planning Area (MPA) Boundaries

Federal Regulations governing Metropolitan Planning Area Boundaries are found in 23 CFR 450.312. Whereas the UA boundary typically defines the area of potential growth of the community over 10 years, the MPA boundary typically extends beyond that to encompass the area of expected urbanization of the metropolitan planning area 20 years into the future.

Transportation projects that fall within the MPA boundary are included in the MPO's Transportation Improvement Program (TIP).

The area between the approved Urban Area (UA) boundary and the Metropolitan Planning Area (MPA) boundary is considered **rural** for functional classification and funding purposes.

The MPA boundary is used by the federal government as the delineation between jurisdictions of adjoining MPOs.

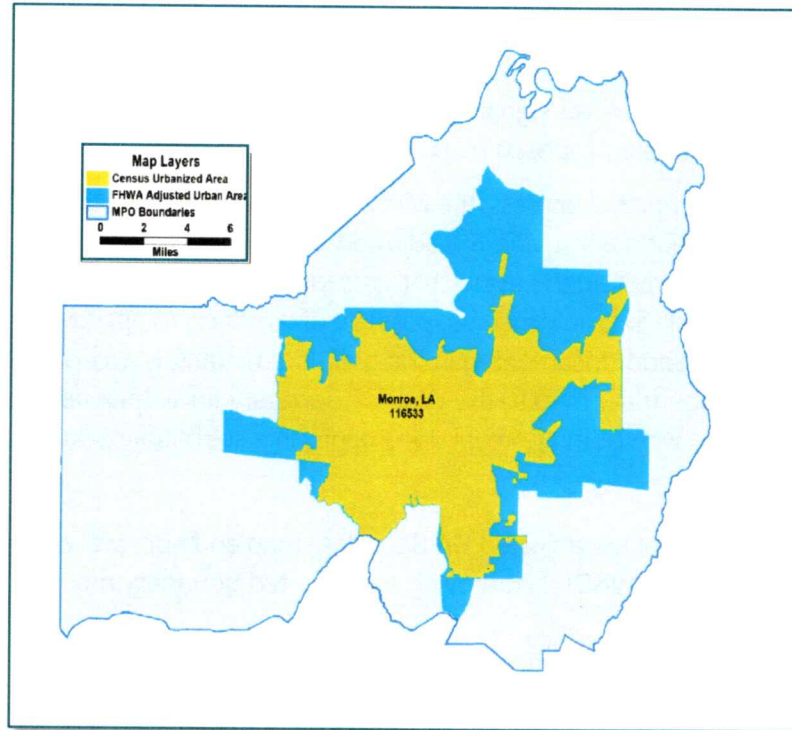
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The MPA boundary must include the entire area encompassed by the adjusted UAB. The MPA boundary usually extends beyond the UAB but can coincide with it, depending on the land use, transportation network, and anticipated growth and development in the areas adjacent to or very near the UA (as shown in the example to the right).

MPOs typically update and finalize their MPA boundaries after the adjusted UA boundary has been approved, although review and consideration of the MPA boundary may occur simultaneously with the urban area boundary adjustment process described above.

The final MPA boundary decisions belong to the MPO; WisDOT has more of an advisory role with regard to the location of the MPA boundary. However, as with WisDOT approval of the Adjusted Urban Area

Boundary, the MPA boundary/map has to be signed off by Department Secretary (as the designee of the Governor) and submitted to FHWA. FHWA acknowledges receipt of the MPA boundary but does not have approval responsibility and therefore does not sign off on the MPA boundary/map.



This guidance will be reviewed and may be revised after the US Census Bureau has released the urban area data, or after the urban boundary review and adjustment process has begun, to make sure it appropriately addresses any previously unanticipated situations. BPED will clarify the current information and provide additional guidance that may be helpful.



Part 2: Technical Considerations

This section comprises the various technical considerations and recommendations—the “rules”—for making adjustments to the Census-defined Urban Area Boundary (UAB).

1. **The adjusted boundary must include all of the Census-defined boundary.** The adjusted UAB can be concurrent with, or outside of, the Census-defined boundary but *cannot be inside it*.
2. **The adjusted boundary must include only one Census-defined Urban Area.** This is a one-to-one relationship. The adjusted UAB cannot include two or more Census-defined Urban Areas.
3. **The adjusted boundary should encompass one contiguous area.** If the Census-defined boundary has resulted in a non-contiguous, disconnected portion of the urban area, the adjusted boundary can be expanded to include this area, creating a contiguous urban area.
4. **Include within the adjusted boundary areas expected to be developed in the next 10 years.** Because the urban boundary adjustment process occurs only once every ten years, include areas that are likely to experience growth and development during the upcoming ten year window—areas which might be included in the next census boundary definition.
5. **Eliminate inaccurate, unreasonable, or vaguely apparent boundaries.** Use physical features (e.g., roads, rivers, parcel/property lines, water bodies/shorelines) to define the urban area. The availability of maps and satellite imagery through Google, Bing, USGS (US Geological Survey), and NAIP (National Agriculture Imagery Program) has made it relatively easy to see physical features, roads, residential and commercial developments, and other land uses in considering prudent boundary adjustments.
6. **Adjust portions of the Census-defined boundary that do not follow a recognizable feature.** When the Census-defined boundary results in an irregular dip or bump-out that does not follow a physical, land use, or roadway feature, and has no apparent relationship to the urban area, smooth out this portion of the boundary using a clearly-definable feature as previously discussed.
7. **Include all of an incorporated city or village.** If the Census boundary includes part of an incorporated community, include all of the community to avoid the situation where a city or village has both urban and rural portions. Funding eligibility is a key consideration here; it is recommended to have all roads within an urban community be eligible for STP-Urban funding, rather having some roads eligible for STP-Urban funds and others eligible for STP-Rural funds. However, these decisions should take into account recent annexations and extraterritorial zoning areas, as well as potential rural versus urban funding implications. In some cases, a rural portion could stay separate from the adjusted urban area (remain outside the adjusted boundary), but only with compelling justification.



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This rule also applies to unincorporated developed areas—commercial, industrial, residential, institutional, etc.—*near* an urban area. If the Census-defined boundary cuts through one of these developments, it is recommended to adjust the boundary to include the entire developed area.

8. **Include typically urban land uses within the urban area boundary.** These are generators *other than* commercial, industrial, and residential uses. These include transit service routes such as bus lines and passenger terminals, as well as golf courses, airports, athletic fields, and ferry terminals, for example, even though these types of land uses can be located in rural locations, too.
9. **Ensure that the adjusted boundary includes or excludes all roads that run concurrent with the boundary.** Do not create or perpetuate a situation where some 'border roads' are within the urban area and others are outside the urban area, or where a single roadway has one or more segments inside and one or more segments outside the boundary. The UAB should be adjusted to include all border roads. Again, funding eligibility is a consideration. Note: Adjusting the boundary to *exclude* all 'border roads' is only possible in cases where the *Census-defined boundary does not include any portions of those border roads*. As mentioned at the beginning of this section, adjusting the urban area boundary *inside* of the Census-defined boundary is not permitted. Thus, in such cases, the only option is to adjust the UAB outward to include all border roads.
10. **Include an entire interchange either inside or outside the urban area boundary.** Often, interchanges exist on 'border roads' as described above. In such cases, make sure that the UAB is adjusted to include the entire interchange within the boundary, not just some of the ramps or auxiliary lanes. As is the case with roads, it might not be possible to adjust the boundary to *exclude* the entire interchange because the Census-defined urban boundary cannot be adjusted inward. Thus, if the Census-defined boundary cuts through the interchange, the only option is to adjust the boundary outward to include all interchange roads and ramps.
11. **Consider the functional classification of roads near the urban boundary.** Roadway Functional Classification and urban boundary placement are closely related. See WisDOT's [Functional Classification Criteria and Procedures](#) for detailed information. Functional classification review begins after the boundary adjustment process concludes; therefore, it is important to consider existing classified and unclassified roads, as well as planned roadways near the UAB when considering boundary adjustments, especially within the context of land use, spacing, and continuity. Functional classification issues should not be the primary factor in determining if and where to adjust an urban boundary, but rather, considered alongside the boundary adjustment criteria above.



Part 3: Overview of Process Steps*

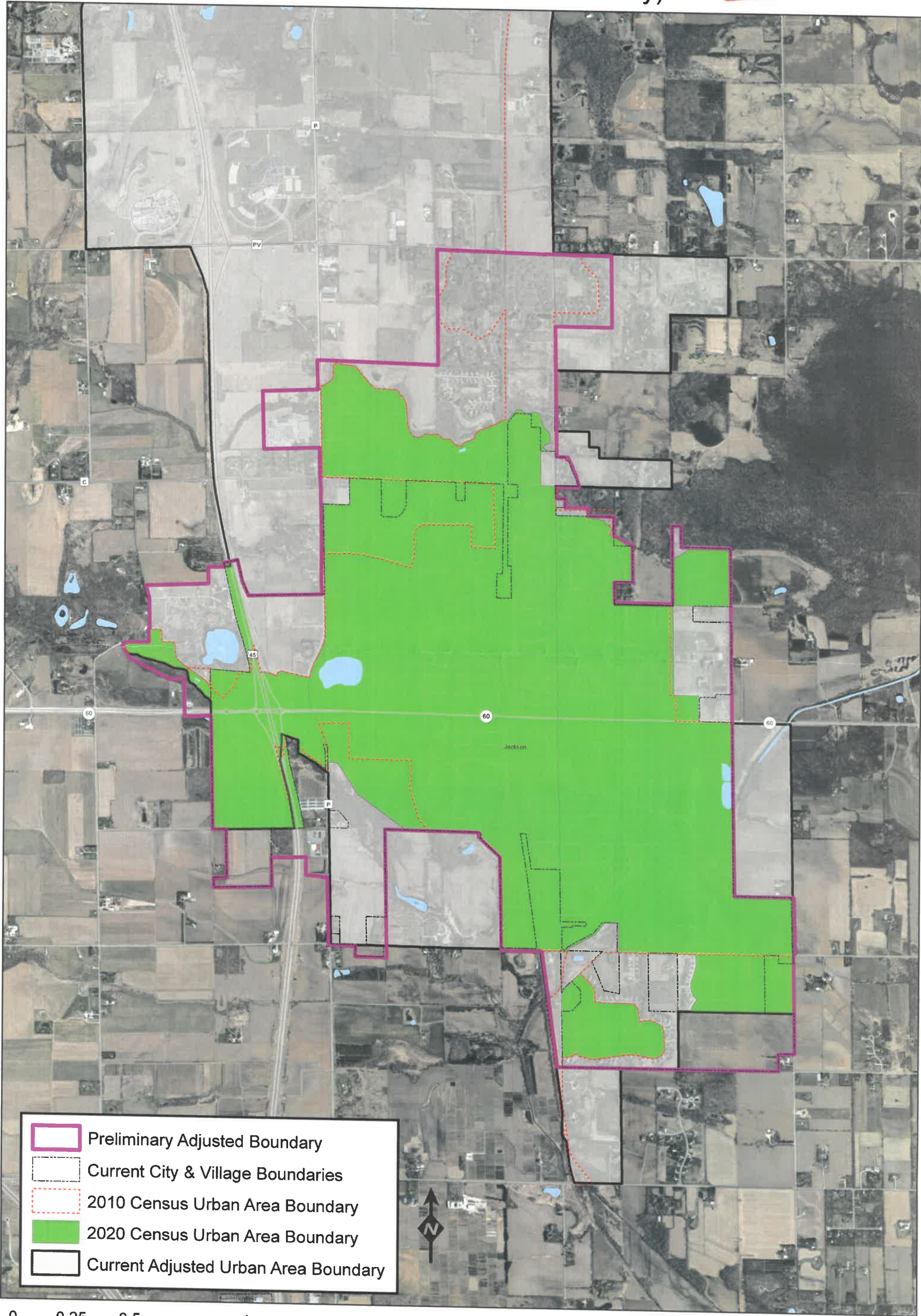
1. US Census releases Urban Area (UA) Boundary data (shape files)
2. BPED creates initial UA maps showing:
 - Previous adjusted UA boundary
 - Current Census-defined UA boundary
 - Differences between the two boundaries highlighted
- 3a. BPED sends initial individual overlay map to each **MPO** (UA w/population = 50,000+)
 - Coordinate initial proposed boundary adjustments with MPO, Region, and FHWA via virtual meeting(s), as often as needed
 - Inform (cc: on communication) Planning Section MPO Liaisons
 - BPED reaches concurrence with MPO and respective Region and create final proposed adjusted UA boundary map
 - MPO (Transportation Advisory Committee and/or Policy Board) reviews proposed adjusted UA boundaries
 - MPO Policy Board approves adjusted UA boundary map
- 3b. BPED sends draft individual adjusted UA map to the other **UAs** (population = 5,000 to 49,999)
 - Coordinate with Region staff and FHWA on initial proposed boundary adjustments
 - Region sends initial communication to Municipal Clerk (or other official) for UAs in their region
 - For new UAs, Region schedules (virtual) meetings to explain the concept/process
 - Affected City/Village boards, designated Urban Area committee, or elected official(s) review proposed adjusted UA boundaries
 - BPED discusses comments/suggestions from municipality with Region (and respective local officials if warranted) and makes any revisions to draft UA map.
 - Affected City/Village boards or designated Urban Area committee reviews and approves proposed adjusted UA boundaries
4. Upon receipt of approval/concurrence from MPOs and other UAs, WisDOT sends maps to SO (as Governor's designee) for approval
5. Upon receipt of approved maps from SO, BPED sends approval packet to FHWA for approval
6. Upon receipt of approval letter from FHWA, BPED creates final UAB maps and posts on WisDOT's internet site
7. Deadline for approval of all adjusted UA Boundary maps is June 30, 2024

* Steps 3a and 3b can occur simultaneously.

Jackson Urban Area

(Adjusted Urban Area Boundary)

DRAFT



Memo

To: Jen Keller, Village Administrator

From: Brian W. Kober, P. E., Director of Public Works

Subject: STH 60 (Main St) – Streetlighting Replacement Project
We-Energies Pole Removal

Date: March 21, 2024

CC: Village Board; Board of Public Works

The last expenditure for the STH 60 (Main Street) Streetlighting Project is the removal of the WE-Energies owned streetlights. The cost of removal is \$51,904.44 which does not include restoration. Restoration will be done by the Public Works crew.

If you have any questions, please let me know.

Brian W. Kober, P.E.



We Energies
231 W. Michigan St.
Milwaukee, WI 53203
www.we-energies.com

February 29, 2024

Village of Jackson
N168 W19851 Main St
Jackson, WI 53037

Subject: Lighting at E Main St & Eagle Dr - Street Lighting

Dear Village of Jackson:

This letter details work for We Energies Outdoor Lighting. The upfront charge for this work, which expires 90 days from the date of this letter, is \$51,904.44, and does not include site restoration. Net monthly charges will initially increase by \$679.73, which is subject to future rate changes as approved by the Public Service Commission of Wisconsin. Your next steps are:

1. Review the following prior to providing authorization and payment:

- Luminaires are controlled to provide dusk to dawn operation.
- Customer must contact us for lighting maintenance.
- Fixtures are warranted until removed.
- Non-standard poles and conductors are warranted for 15 years.
- Customer must locate private underground facilities and grant or obtain, without expense to us, access to property, necessary permissions, easements, ordinance satisfaction and permits for installation, removal and maintenance of lighting facilities.
- Termination or change requests after installation and prior to conclusion of the initial term will result in customer charges. Monthly rates for fixtures on the LED rate are reduced after the initial term.
- All applicable lighting tariff terms and conditions are available at www.we-energies.com.
- We do not guarantee this installation meets AASHTO or the Illuminating Engineering Society's minimum recommended standards for lighting.

2. Remit payment, if applicable, using one of the following options. Reference the work request number shown below on your check or when paying via phone or online.

- Personal check.
- Online by visiting www.we-energies.com/payconstructionbill.
- By phone at 855-570-0998.

3. Sign and return the enclosed documents to:

We Energies
Essential Services A299
PO Box 2046
Milwaukee, WI 53201-9627

If returning via email send to Night-Aura-Outdoor-Ltg@wecenergygroup.com.

Material will be ordered upon receipt of required authorizations and payment. Work will be scheduled when all contingencies are met. If you have any questions, please call me at 262-338-7640. We look forward to working with you on your lighting project.

Sincerely,

Kyle Konetzke

By signing this letter, you authorize us to do this work and acknowledge acceptance of the rates and conditions of the specified tariffs as approved by the Public Service Commission of Wisconsin.

Signature: _____

Date: _____

Print name: _____

Title: _____

Work request #: 4924338

Enclosures

Non-Standard Lighting Record - WI

Billing Name	Village of Jackson				
Billing Address	PO Box 637				
C/T/V	Jackson	State	WI	Zip	53037
Service Address, if different than Billing Address					
Name	Village of Jackson				
Address	MAIN ST / WI-60				
C/T/V	Jackson	State	WI	Zip	53037

Open cIS CONTRACT#	Install	Remove
Open cIS Premise#		
New Account?	☐ Yes	
Customer Type	Governmental (MS4 / LE6)	
Work Request	4924338	Related Work Request
Page # / of #	1 OF 5	

Pole						Fixture										Total / mo w/ Source Charge *	Location Description		Install / Remove Date
Ref #	Pole #	Rate	Style	Mtg Ht	Color	Qty	Source	Style	Color	Fixt Class	Facilities / LED fixture per mo	Facilities / HID fixture per mo	Watts / fixture	LED Energy Class (kWh)	Energy / fixture per mo				
105	92-18599	LE6	Concrete	15 Ft	Gray	-1	LED_3K	Coach	Black	H	\$9.61		78	28-30	\$2.86	(\$13.47)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
115	92-18598	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
125	92-18597	LE6	Concrete	15 Ft	Gray	-1	LED_3K	Coach	Black	H	\$9.61		78	28-30	\$2.86	(\$13.47)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
127	92-18596	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
135	92-18595	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
145	92-18594	LE6	Concrete	15 Ft	Gray	-1	LED_3K	Coach	Black	H	\$9.61		78	28-30	\$2.86	(\$13.47)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
155	92-18593	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
165	92-18592	LE6	Concrete	15 Ft	Gray	-1	LED_3K	Coach	Black	H	\$9.61		78	28-30	\$2.86	(\$13.47)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
175	92-18591	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
185	92-18590	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
195	92-18589	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
205	92-18588	LE6	Concrete	15 Ft	Gray	-1	LED_3K	Coach	Black	H	\$9.61		78	28-30	\$2.86	(\$13.47)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
215	92-18587	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
217	92-18586	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
219	92-18585	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
221	92-18584	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
223	92-18583	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
225	92-18582	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
Total Upfront Customer Contribution																(\$163.29)	Total monthly charges, or net change, before taxes		

* Monthly total subject to surcharges and credits per Wisconsin Electric Service Rates and future rate changes approved by Public Service Commission

Comments: _____

Authorization: _____

Property Owner / Authorized Representative Signature

Date

Non-Standard Lighting Record - WI

Billing Name	Village of Jackson				
Billing Address	PO Box 637				
C/T/V	Jackson	State	WI	Zip	53037
Service Address, if different than Billing Address					
Name	VILLAGE OF JACKSON STREET LIGHTING				
Address	MAIN ST / WI-60				
C/T/V	JACKSON	State	WI	Zip	53037

Open cIS CONTRACT#	Install	Remove
Open cIS Premise#		
New Account?	☐ Yes	
Customer Type	Governmental (MS4 / LE6)	
Work Request	4924338	Related Work Request
Page # / of #	2 OF 5	

Ref #	Pole					Fixture											Total / mo w/ Source Charge *	Location Description	Install / Remove Date
	Pole #	Rate	Style	Mtg Ht	Color	Qty	Source	Style	Color	Fixt Class	Facilities / LED fixture per mo	Facilities / HID fixture per mo	Watts / fixture	LED Energy Class (kWh)	Energy / fixture per mo				
225	92-18582	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
235	92-18581	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
245	92-18480	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
255	92-18479	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
265	92-17036	LE6	Concrete	15 Ft	Gray	-1	LED_3K	Coach	Black	H	\$9.61		78	28-30	\$2.86	(\$13.47)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
269	92-17037	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
271	92-17038	LE6	Concrete	15 Ft	Gray	-1	LED_3K	Coach	Black	H	\$9.61		78	28-30	\$2.86	(\$13.47)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
277	99-L-1718	MS4	Polecrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
279	92-17040	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
281	92-17041	LE6	Concrete	15 Ft	Gray	-1	LED_3K	Coach	Black	H	\$9.61		90	31-33	\$3.14	(\$13.75)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
283	92-17042	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
289	92-17043	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
291	92-17044	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
293	92-17045	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
295	92-17046	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
297	92-17047	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
299	92-17048	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
301	06-L-04128	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	S SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
Total Upfront Customer Contribution																(\$151.39)	Total monthly charges, or net change, before taxes		

* Monthly total subject to surcharges and credits per Wisconsin Electric Service Rates and future rate changes approved by Public Service Commission

Comments: _____

Authorization: _____

Property Owner / Authorized Representative Signature

Date

Non-Standard Lighting Record - WI

Billing Name	Village of Jackson				
Billing Address	PO Box 637				
C/T/V	Jackson	State	WI	Zip	53037
Service Address, if different than Billing Address					
Name	VILLAGE OF JACKSON STREET LIGHTING				
Address	MAIN ST / WI-60				
C/T/V	JACKSON	State	WI	Zip	53037

Open cIS CONTRACT#	Install	Remove
Open cIS Premise#		
New Account?	☐ Yes	
Customer Type	Governmental (MS4 / LE6)	
Work Request	4924338	Related Work Request
Page # / of #	3 OF 5	

Ref #	Pole					Fixture											Total / mo w/ Source Charge *	Location Description	Install / Remove Date
	Pole #	Rate	Style	Mtg Ht	Color	Qty	Source	Style	Color	Fixt Class	Facilities / LED fixture per mo	Facilities / HID fixture per mo	Watts / fixture	LED Energy Class (kWh)	Energy / fixture per mo				
303	94-06807	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	SOUTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
305	94-06809	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	SOUTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
309	94-06810	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	SOUTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
315	94-06805	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
317	94-06804	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
319	94-06803	LE6	Concrete	15 Ft	Gray	-1	LED_3K	Coach	Black	H	\$9.61		78	28-30	\$2.86	(\$13.47)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
325	94-06802	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
329	92-17050	LE6	Concrete	15 Ft	Gray	-1	LED_3K	Coach	Black	H	\$9.61		78	28-30	\$2.86	(\$13.47)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
331	92-18490	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
333	92-18491	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
335	92-18492	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
337	92-18493	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
343	92-18494	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
345	92-18495	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
347	92-18580	LE6	Concrete	15 Ft	Gray	-1	LED_3K	Coach	Black	H	\$9.61		78	28-30	\$2.86	(\$13.47)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
349	92-18579	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
351	92-18578	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
353	92-18577	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
								Total Upfront Customer Contribution									(\$151.11)	Total monthly charges, or net change, before taxes	

* Monthly total subject to surcharges and credits per Wisconsin Electric Service Rates and future rate changes approved by Public Service Commission

Comments: _____

Authorization: _____

Property Owner / Authorized Representative Signature

Date

Non-Standard Lighting Record - WI

Billing Name	Village of Jackson				
Billing Address	PO Box 637				
C/T/V	Jackson	State	WI	Zip	53037
Service Address, if different than Billing Address					
Name	VILLAGE OF JACKSON STREET LIGHTING				
Address	MAIN ST / WI-60				
C/T/V	JACKSON	State	WI	Zip	53037

Open cIS CONTRACT#	Install	Remove
Open cIS Premise#		
New Account?	☐ Yes	
Customer Type	Governmental (MS4 / LE6)	
Work Request	4924338	Related Work Request
Page # / of #	4 OF 5	

Ref #	Pole					Fixture											Total / mo w/ Source Charge *	Location Description	Install / Remove Date
	Pole #	Rate	Style	Mtg Ht	Color	Qty	Source	Style	Color	Fixt Class	Facilities / LED fixture per mo	Facilities / HID fixture per mo	Watts / fixture	LED Energy Class (kWh)	Energy / fixture per mo				
355	92-18576	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
363	92-18575	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
367	92-18574	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
371	92-18573	LE6	Concrete	15 Ft	Gray	-1	LED_3K	Coach	Black	H	\$9.61		90	31-33	\$3.14	(\$13.75)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
375	92-18572	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
379	02-04208	LE6	Concrete	15 Ft	Gray	-1	LED_3K	Coach	Black	H	\$9.61		78	28-30	\$2.86	(\$13.47)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
383	92-18570	LE6	Concrete	15 Ft	Gray	-1	LED_3K	Coach	Black	H	\$9.61		78	28-30	\$2.86	(\$13.47)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
385	92-18569	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
389	92-18568	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
393	92-18567	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
395	92-18566	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
397	92-18565	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
401	92-18564	LE6	Concrete	15 Ft	Gray	-1	LED_3K	Coach	Black	H	\$9.61		78	28-30	\$2.86	(\$13.47)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
405	92-18563	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
409	92-18562	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
415	92-18561	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
421	92-18560	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
425	92-18593	MS4	Concrete	15 Ft	Gray	-1	HPS	Coach	Black	None			150	n/a	\$7.38	(\$7.38)	NORTH SIDE OF MAIN ST BETWEEN INDUSTRIAL DR & 625' E OF RIDGEWAY DR		
								Total Upfront Customer Contribution									(\$157.48)	Total monthly charges, or net change, before taxes	

* Monthly total subject to surcharges and credits per Wisconsin Electric Service Rates and future rate changes approved by Public Service Commission

Comments: _____

Authorization: _____

Property Owner / Authorized Representative Signature

Date

Non-Standard Lighting Record - WI

Billing Name		Village of Jackson				
Billing Address		PO BOX 637				
C/T/V		Jackson	State	WI	Zip	53037
Service Address, if different than Billing Address						
Name		VILLAGE OF JACKSON STREET LIGHTING				
Address		MAIN ST / WI-60				
C/T/V		JACKSON	State	WI	Zip	53037

	Install	Remove
Open cIS CONTRACT#		
Open cIS Premise#		
New Account?	☐ Yes	
Customer Type	Governmental (MS4 / LE6)	
Work Request	4924338	Related Work Request
Page # / of #	5 OF 5	

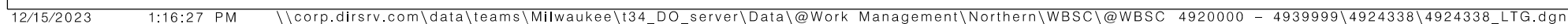
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* Monthly total subject to surcharges and credits per Wisconsin Electric Service Rates and future rate changes approved by Public Service Commission

Comments: _____

Authorization: _____

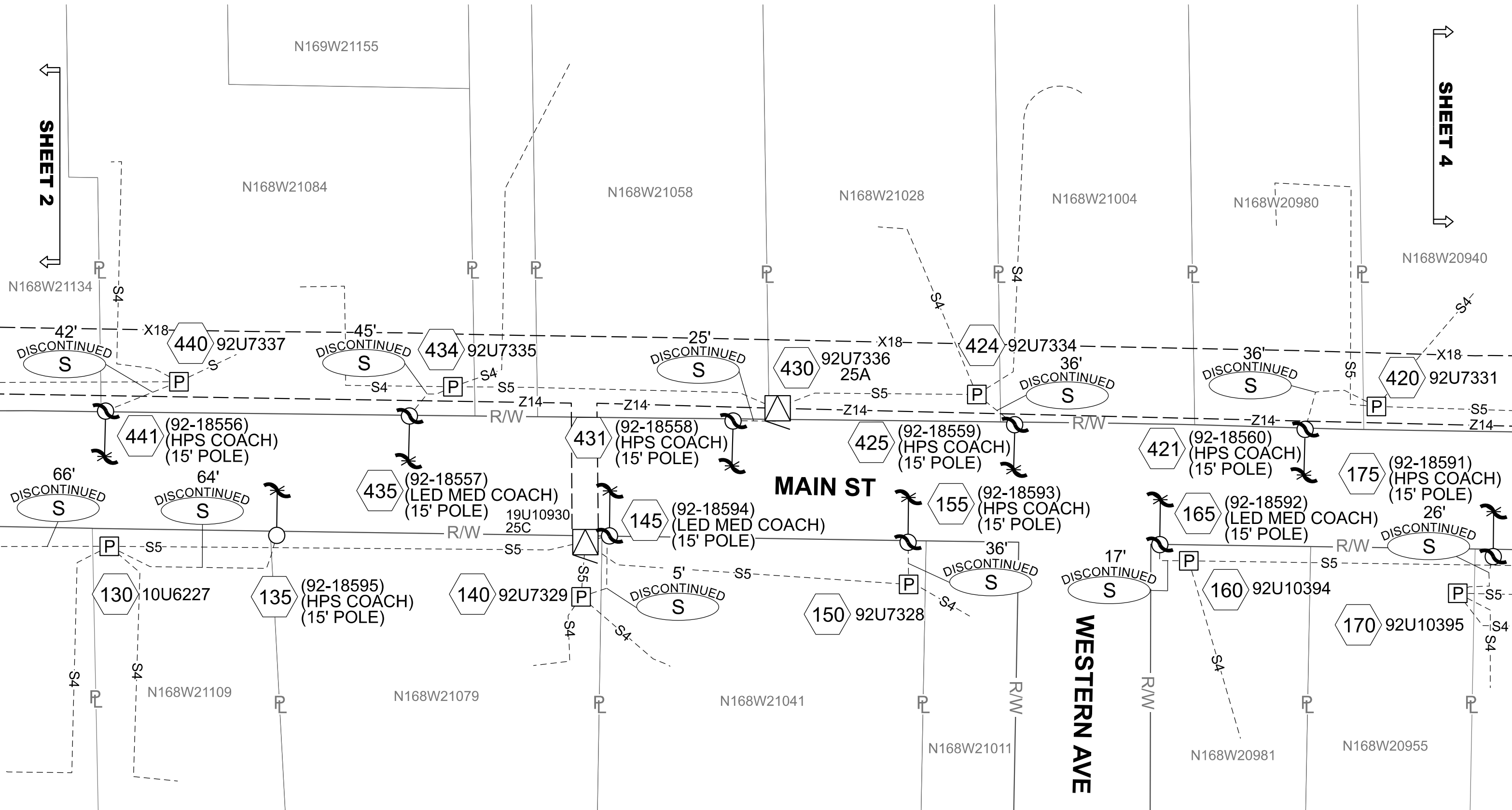
Property Owner / Authorized Representative Signature	Date
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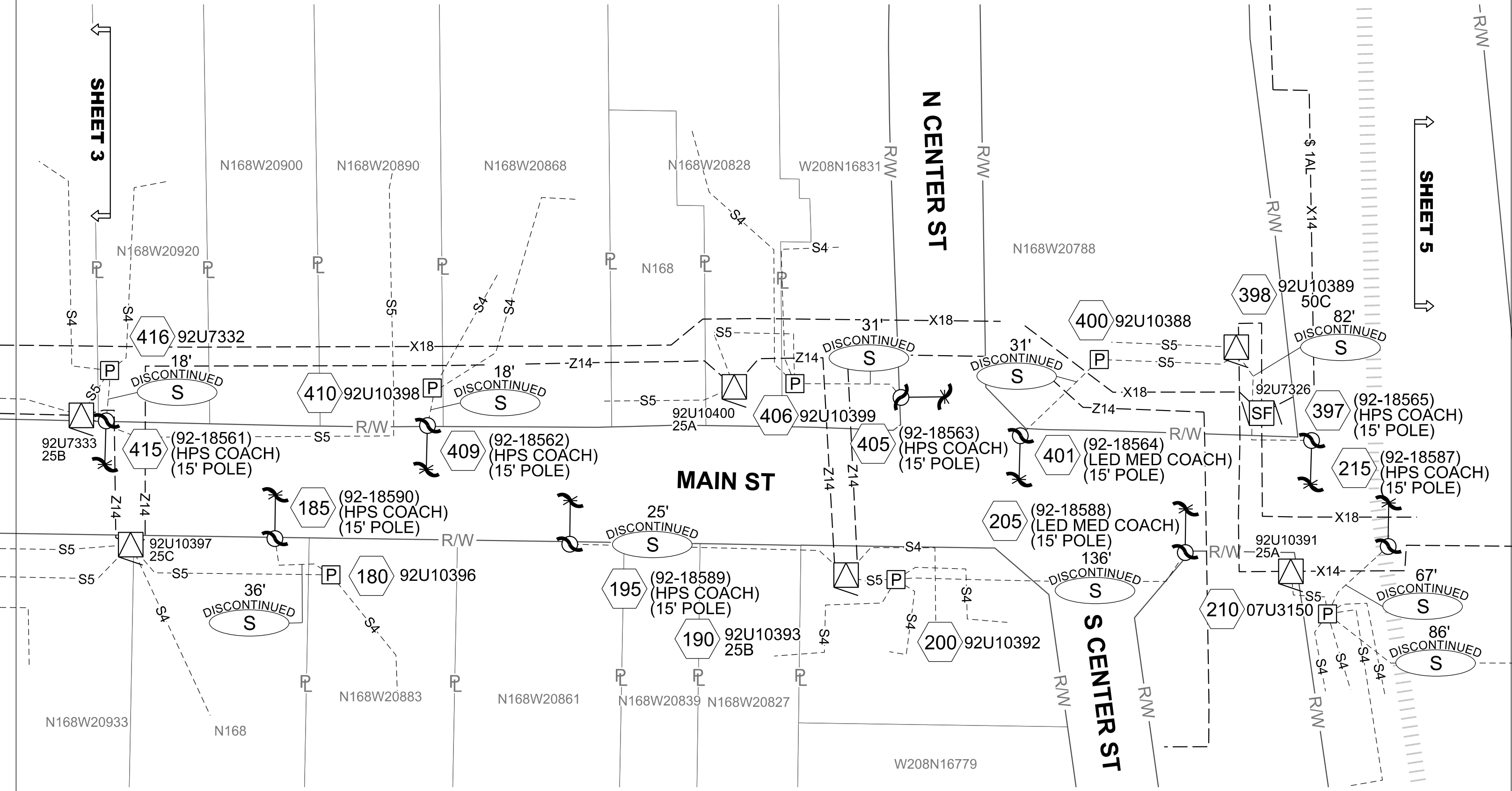


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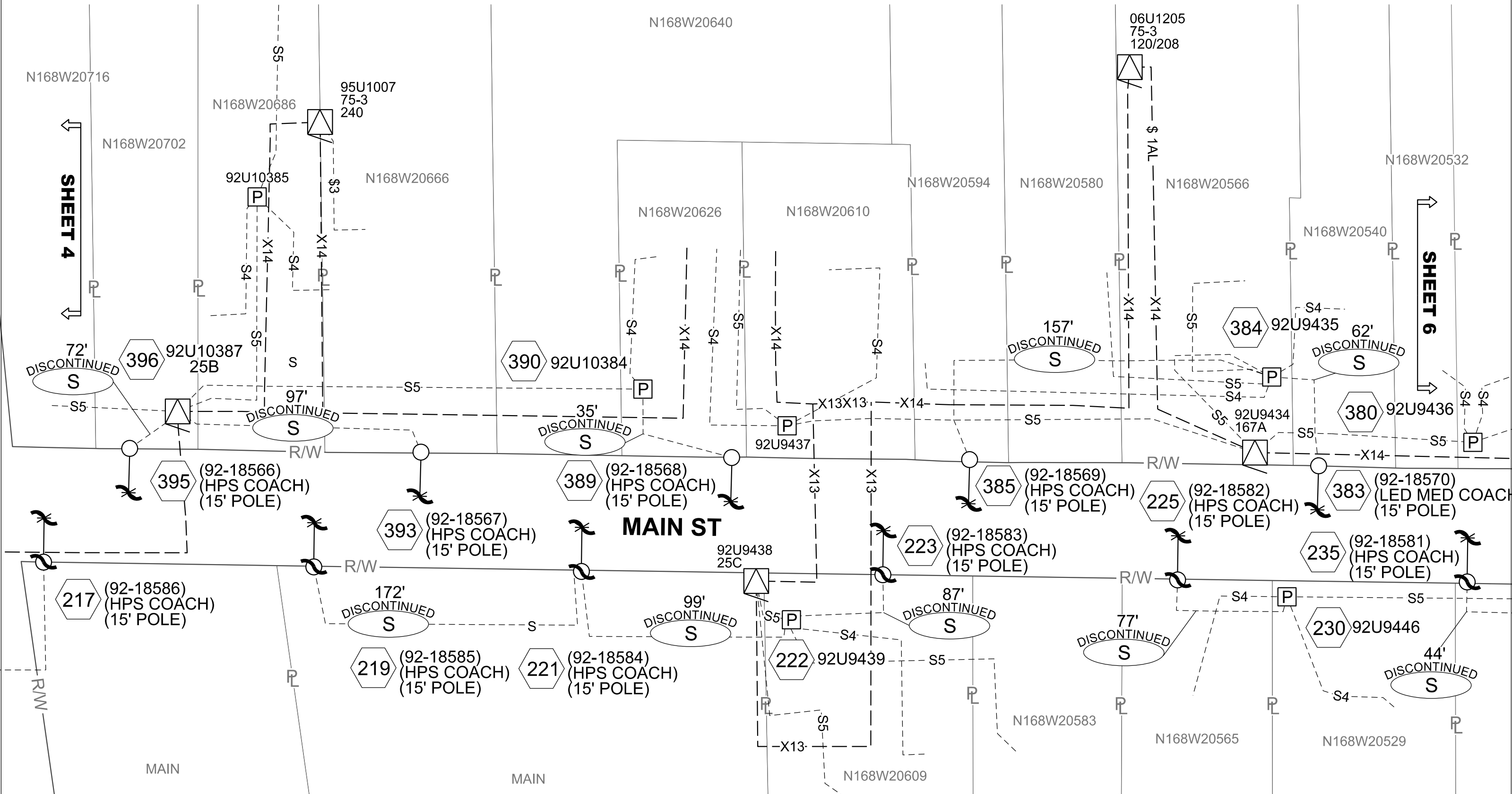


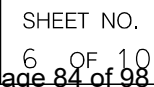
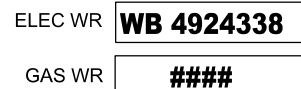
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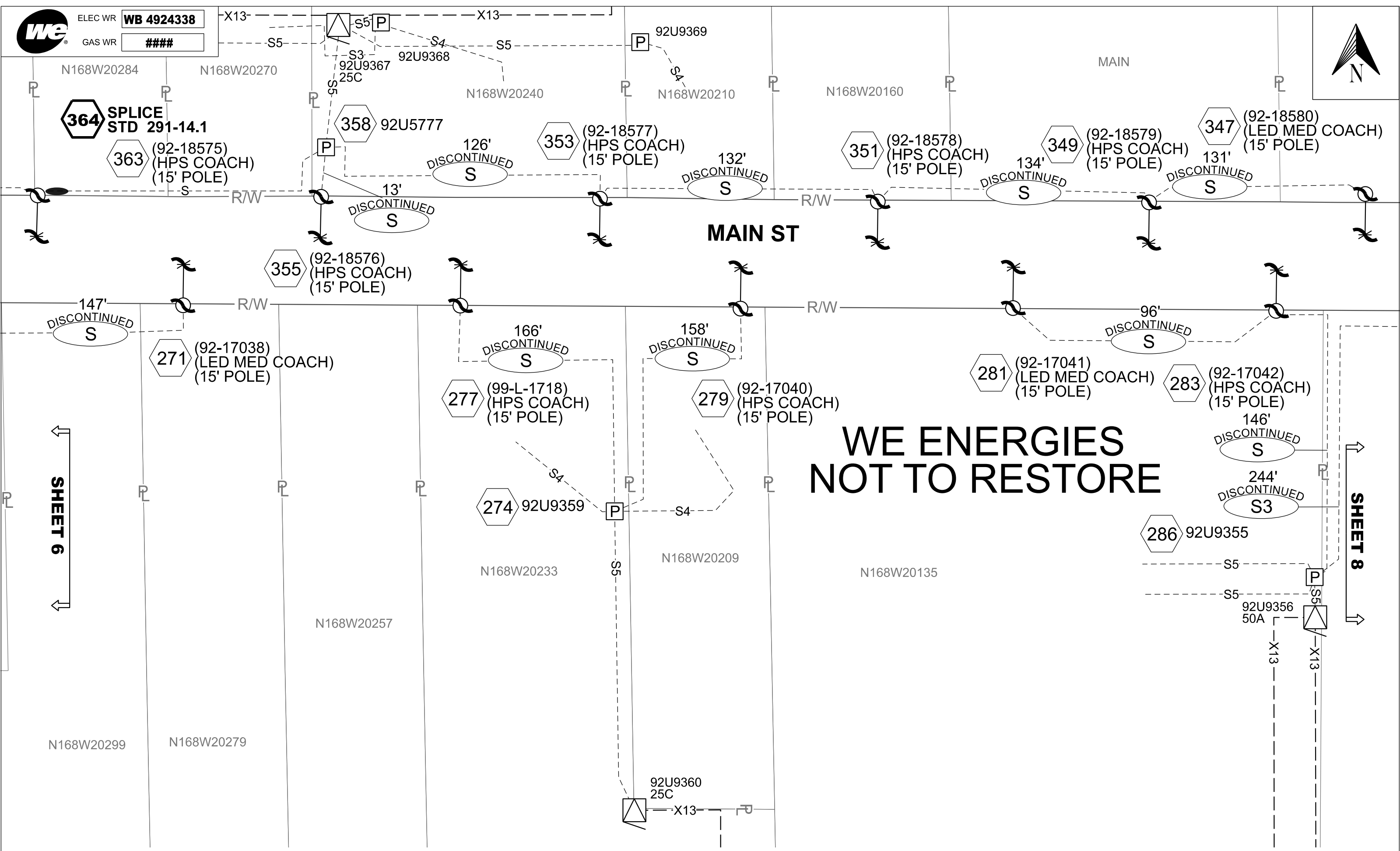




WE ENERGIES NOT TO RESTORE









ELEC WR **WB 4924338**
GAS WR **####**



N168W20060

345 (92-18495)
(HPS COACH)
(15' POLE)

126'
DISCONTINUED
S

343 (92-18494)
(HPS COACH)
(15' POLE)

94'
DISCONTINUED
S

340 92-07858 45'
339 (92U5776)

28'
DISCONTINUED
S5

96'
DISCONTINUED
S3

337 (92-18493)
(HPS COACH)
(15' POLE)

78-1880
50B

335 (92-18492)
(HPS COACH)
(15' POLE)

130'
DISCONTINUED
S3

128'
DISCONTINUED
S3

333 (92-18491)
(HPS COACH)
(15' POLE)

E MAIN ST

132'
DISCONTINUED
S3

291 (92-17044)
(HPS COACH)
(15' POLE)

133'
DISCONTINUED
S3

293 (92-17045)
(HPS COACH)
(15' POLE)

132'
DISCONTINUED
S3

295 (92-17046)
(HPS COACH)
(15' POLE)

134'
DISCONTINUED
S3

297 (92-17047)
(HPS COACH)
(15' POLE)

132'
DISCONTINUED
S3

@ SF 94U7832

**WE ENERGIES
NOT TO RESTORE**

↑
SHEET 7
↓

↑
SHEET 9
↓

N168W20101

N168

N168W19721

SHEET NO.
8 OF 10
Page 86 of 98



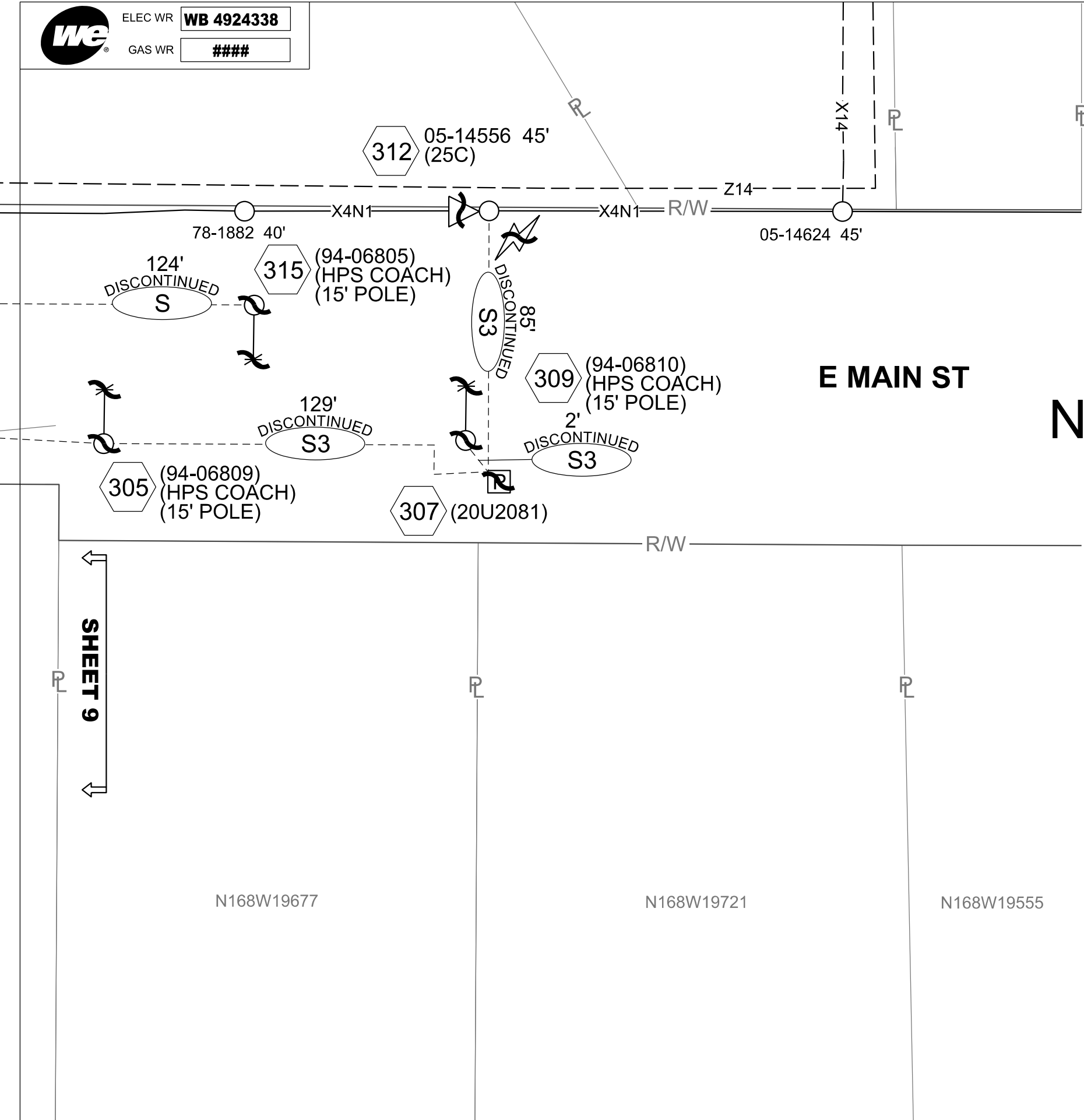
ELEC WR **WB 4924338**
GAS WR **####**



**WE ENERGIES
NOT TO RESTORE**

SHEET 8

SHEET 10



E MAIN ST

WE ENERGIES
NOT TO RESTORE

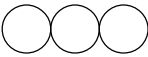
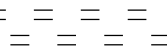
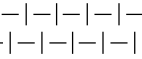
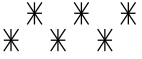
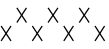
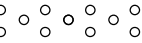
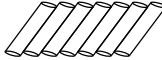
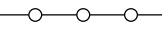
SHEET 9

N168W19677

N168W19721

N168W19555

WE ENERGIES - ELECTRIC OPERATIONS CLEARANCE NOTES: -LOCATION OF OBSTRUCTIONS ARE FROM RECORDS AND MUST BE VERIFIED IN THE FIELD. -MAINTAIN 2' MIN. CLEARANCE BETWEEN OUTSIDE FACE OF MANHOLE & BELL OF PIPE. -THIS APPLIES TO GAS AND WATER MAINS. -MAINTAIN 2' MIN. VERTICAL CLEARANCE AT CROSSINGS OF SEWER OR WATER MAINS. -MAINTAIN 5' MIN. HORIZONTAL DIST. BETWEEN CONDUIT AND SEWER. -MAINTAIN 3' MIN. HORIZONTAL DIST. BETWEEN CONDUIT AND WATER MAINS. NOTE - CLEARANCES SHOWN ARE MINIMUM DISTANCES - REFERENCE PERMITS FOR SPECIFIC CLEARANCE REQUIREMENTS. ADDITIONAL UNDERGROUND INFORMATION ON EXCAVATION, BACKFILLING AND CLEARANCES CAN BE FOUND IN STD. 281-02.	OVERHEAD PRIMARY		STANDARD WIRE KEY				NEUTRAL		SECONDARY - 1PHASE		SECONDARY - 3PHASE		
	E, F, H, Q, R, W, X or Z								S 6DX		\$ 1/0 TXF		
	Z 1 #2 ACSR							N 1-#2 ACSR		S1 4 TX		\$1 4/0 TXF	
	Z1 1 #1/0 ACSR			DIRECT BURY PRIMARY - E, F, H, Q, R, W, X or Z				N1 1-#1/0 ACSR		S2 2 TX		\$2 336 TXF	
	Z2 1 #3/0 ACSR			Z13 1 #1 AL 25KV	X22 1 #2 Cu 15kV			N2 1-#3/0 ACSR		S3 1/0 TXR		\$3 3/0 TX	
	Z3 3 #2 ACSR			Z14 3 #1 AL 25KV	X23 3 #2 Cu 15kV			N3 1-#4/0 AL		S4 3/0 TXR		\$4 350 TX	
	Z4 3 #1/0 ACSR			Z15 3 #500 AL 28KV	Z24 1 #2 Cu 25kV			N4 1-#336 ACSR		S5 350 TXR		\$5 750 TX	
	Z5 3 #3/0 ACSR			X16 1 #2 AL 15KV	Z25 3 #2 Cu 25kV			N5 REMOVAL		S6 750 TXR		\$6 1/0 QXF	
	Z7 3 #336 ACSR			X17 3 #2 AL 15KV	X26 3 #500 Cu 15kV			GUYING		S7 1/0 TXF		\$7 3/0 QXF	
	Z9 SPECIAL LIST ON SKETCH			X18 3 #500 AL 15KV	Z27 3 #500 Cu 28kV			G 1/4" ARM GUY		S8 4/0 TXF		\$8 350 QXR	
	Z10 1 WIRE REMOVAL			R19 3 #1/0 AL 35KV	Z28 3 #750 Cu 28kV			G1 5/16" ARM GUY		S9 336 TXR		\$9 750 QXR	
	Z11 2 WIRE REMOVAL			R20 3 #750 AL 35KV	Z29 SPECIAL - LIST			G2 3/8" ARM GUY		S10 750 TXF		\$10 3 WIRE REMOVAL	
	Z12 3WIRE REMOVAL			Z21 3 #750 AL 28KV	ON SKETCH			G3 5/16" POLE GUY		S11 3 WIRE REMOVAL		\$11 3/0 QXR	
								G4 3/8" POLE GUY		S12 3 WIRE MAIN		\$12 4 WIRE REMOVAL	
								G5 7/16" POLE GUY		S14 6DX CIC			
									S15 1/0TX CIC				

EROSION CONTROL LEGEND	
 APPROXIMATE LOCATION FOR UNDERGROUND FACILITY EXCAVATION	
 INLET PROTECTION, TYPE A/B/C/D	
 12" WATTLE or 12"/20" SEDIMENT LOG or 9.5"/20" EROSION EEL	
 STONE DITCH CHECK	
 ROCK BAG	
 MULCH	
 SOIL STABILIZER, TYPE B	
 EROSION MAT CLASS I, TYPE A	
 EROSION MAT CLASS I, TYPE B	
 EROSION MAT CLASS I, TYPE A URBAN	
 EROSION MAT CLASS I, TYPE B URBAN	
 EROSION MAT CLASS II	
 EROSION MAT CLASS III	
 VEGETATIVE BUFFER	
 TRACKING PAD	
 TIMBER MAT	
 SILT FENCE	
 APPROXIMATE DEWATERING BASIN LOCATION	
 SURFACE WATER FLOW	

WE ENERGIES WORK REQUEST ENVIRONMENTAL NOTES (Notes 1 through 7 apply to ALL work requests)

General

- If WDNR and/or USACE permits were obtained for the project, all permit conditions shall be met during construction of the project.

Erosion Control

- If soil disturbance occurs on slopes or channels/ditches leading to wetlands or waterways, or within wetlands, the disturbed areas shall be stabilized and appropriate erosion control Best Management Practices (BMP's) shall be implemented.
- Erosion Control BMR's shall meet or exceed the approved WDNR Storm Watter Management Technical Standards (http://dnr.wi.gov/topic/stormwater/standards/const_standards.html). Refer to We Energies Construction Site Sediment and Erosion Control Standards.
- Inspect installed erosion control BMP's at least one time per week and after ½" rain events: repair as necessary.
- When temporary stabilization is required (e.g. for winter or short-term construction) prior to final restoration, soil stabilizer shall be installed wherever possible. Erosion mat shall be used temporarily only where appropriate, in accordance with state standards, and when approved by the Operations Supervisor.

Contaminated Soils

- Whenever soil exhibiting obvious signs of contamination (e.g., discoloration, petroleum or solvent odor, free liquids other than water, buried containers or tanks, or other obvious signs of environmental impacts) is encountered during excavation or installation, cease work immediately, take appropriate immediate precautions to ensure worker health and safety, and contact the Operations Supervisor or Inspector.

Spills

- If an oil spill occurs during construction, call the Environmental Incident Response Team (EIRT) at 414-430-3478:
 - Any quantity of oil is spilled into surface water;
 - Any oil spill greater than 50 ppm PCB into a sewer, vegetable garden, or grazing land;
 - Any oil spill containing greater than 500 ppm PCB;
 - Five gallons or more of oil spilled to the ground;
 - Any oil spill involving a police department, fire department, DNR, or concerned property owner.

Notes 8 through 27 apply as noted at specifc points withln each work request:

Dewatering

- Dewatering of pits or trenches shall be done in accordance with state standards. Use an approved sediment bag, a straw bale dewatering basin, a combination of both, or equivalent.

Wetlands

- As much as practicable, the majorityof the work shall be staged from the public roadways and road shoulders, keeping equipment out of adjacent wetlands.
- All work shall be conducted to minimize soil disturance. No rutting will be allowed within the wetlands.
- If soils are not frozen or stable to a point that avoids rutting, timber mats, mud tracks, or equivalent shall be utilized to access pole locations.
- Excavated soils cannot be stockpiled in wetlands.

- All excess spoils shall be removed from wetlands and placed in a suitable upland location.
- Trenching and pit excavations within wetlands shall include soil segregation to facilitate restoration of pre-construction soil stratification, and restoration to pre-construction elevations.
- Poles scheduled to be removed, and that occur within wetland, shall be cut at the ground surface.

Waterways

- No work can be performed within the banks or below the ordinary high watermark of any navigable waterways/streams.
- No crossing of navigable waterways with equipment can occur. Foot traffic is allowed.
- Any disturbed soil within 75-feet of the ordinary high water mark of any navigable waterways/streams shall be stabilized within 24 hours of construction completion.

Threatened and Endangered Species

- Threatened or endangered species are known to occur in the work area. It is illegal to harass, harm, or kill a protected species under state and federal regulations. Proper precautions shall be taken to ensure harm to individuals is avoided.
- In order to protect the threatened or endangered species, work must be conducted between November 5 and March 15.
- Exclusion fencing must be installed at the work area prior to March 15.
- A qualified biologist must be present when conducting work at this location.

Invasive Species

- State regulated invasive species are known to occur in the work area. Reasonable precautions are legally required to prevent the spread of these species. The Wisconsin Council on Forestry Transportation and Utility Rights-of Way Best Management Practices should be followed: (<http://council.wisconsinforestry.org/invasives/transportation/>).

Cultural and Historical Resources, cont.

- The project is within or adjacent to an area that is identified by the State of Wisconsin as potentially having Native American artifacts, burial mounds or burial sites, which could be encountered during construction.
- If human bone or any artifacts are discovered during construction, work must cease immediately. Contact the Environmental Department who will contact the State Burial Sites Preservation Office and determine the next steps that must be taken in order to comply with state law. Work at that site MAY NOT PROCEED until the Environmental Department authorizes it.
- A "qualified archaeologist," as specified under Wis. Stats 157.70 (1) (i) and Wis. Admin. Code HS 2.04 (6), must be present to monitor all ground disturbing activities.

Frac-out Contingency Plan

- A frac-out contingency plan shall be on-site and implemented accordingly. The contingency plan shall incorporate the following components.
 - Continuously inspect the bore paths for frac-outs in order to respond quickly and appropriately.
 - Containment materials (e.g. silt fence, straw bales, sand bags, etc.) shall be on site and available should a frac-out occur.
 - A vac truck shall be accessible on short notice in order to respond quickly to a frac-out.





December 21, 2023

Village of Jackson
Brian Kober, DPW
N168 W19851 Main Street
Jackson, WI 53037\

**Re: Request for Letter of Credit Reduction #2
Maple Fields Subdivision – Phase 1**

Mr. Kober:

Neumann Developments, Inc. is hereby submitting this request, on behalf of Maple Fields, LLC, for a reduction in the Letter of Credit as issued Midland States Bank for the Maple Fields subdivision in accordance with the Development Agreement. The basis of this reduction is the completion of a majority of the sidewalks within the subdivision.

We are requesting a reduction in the LOC for work completed as follows:

Current LOC Amount	\$224,220.00
Reduction Request	<u>(\$73,750.00)</u>
Proposed New LOC	\$150,470.00

This reduction is being requested in accordance with the work as completed on the project thru December 20, 2023. Please find the attached recap sheet outlining the amounts being requested above. The remaining amount is for surface asphalt and sidewalks on Lot #11 and two small sections of sidewalks on Lots 23 & 26; all of which will be completed when the driveways are poured for those lots.

If any additional information is required please feel free to contact me. Please forward a written authorization for the reduction to the Letter of Credit and I will coordinate with the lender as appropriate.

Sincerely,

Neumann Developments

Kevin Anderson
Project Manager



Public Improvements Letter of Credit

	Public Works			
	Original \$	Prior Completed	Current Completed	Balance
Sanitary Sewer				
8" PVC SDR-35 Sanitary Sewer Main (Spoil Backfill)	160,950.00	160,950.00		\$ -
8" PVC SDR-35 Sanitary Sewer Main (Granular Backfill)	181,872.00	181,872.00		\$ -
6" PVC SDR-35 Sanitary Lateral	79,053.00	79,053.00		\$ -
48" Dia. Sanitary Manhole	87,300.00	87,300.00		\$ -
Connection to Existing Sanitary Sewer	1,000.00	1,000.00		\$ -
6" PVC SDR-35 Sanitary Lateral (Granular Backfill)	93,450.00	93,450.00		\$ -
Sub-Total:	603,625.00	603,625.00	0.00	0.00
Water Main				
8" PVC C-900 Class 235 Water Main (Spoil Backfill)	132,986.00	132,986.00		\$ -
8" PVC C-900 Class 235 Water Main (Granular Backfill)	166,241.00	166,241.00		\$ -
6" PVC C-900 CLASS 235 Water Main (Spoil Backfill)	6,480.00	6,480.00		\$ -
6" PVC C-900 CLASS 235 Water Main (Granular Backfill)	8,930.00	8,930.00		\$ -
8" Gate Valve w/ Valve Box	27,500.00	27,500.00		\$ -
6" Gate Valve w/ Valve Box	26,600.00	26,600.00		\$ -
Hydrant Assembly w/ 6" Valve	59,800.00	59,800.00		\$ -
Existing Hydrant - Relocated	1,500.00	1,500.00		\$ -
1 1/2" Poly Water Service Line	59,085.00	59,085.00		\$ -
Curb Stop	11,400.00	11,400.00		\$ -
Connect to Existing Water	1,500.00	1,500.00		\$ -
Sub-Total:	502,022.00	502,022.00	0.00	0.00
Storm Sewer				
8" PVC Storm Pipe	1,350.00	1,350.00		\$ -
12" RCP Storm Sewer	44,660.00	44,660.00		\$ -
15" RCP Storm Sewer	2,880.00	2,880.00		\$ -
15" HDPE Storm Culvert	3,840.00	3,840.00		\$ -
18" RCP Storm Sewer	28,850.00	28,850.00		\$ -
24" RCP Storm Sewer	30,910.00	30,910.00		\$ -
6" Sump Collector	16,875.00	16,875.00		\$ -
6" PVC (sump laterals)	24,350.00	24,350.00		\$ -
Sump Clean Out	9,600.00	9,600.00		\$ -
2x3 Precast Inlets w/Frame & Grate	26,250.00	26,250.00		\$ -
48" Dia. Precast Manhole (w/ sump)	2,500.00	2,500.00		\$ -
42" Dia. Precast Field Inlet	5,700.00	5,700.00		\$ -
48" Dia. Precast Manhole	20,000.00	20,000.00		\$ -
15" HDPE End Section w/ Rip rap	1,600.00	1,600.00		\$ -
15" Pipe End Section	1,000.00	1,000.00		\$ -
18" Pipe End Section	800.00	800.00		\$ -
Storm Ponds				
36" RCP Pond Outlet Pipe	13,000.00	13,000.00		\$ -
24" RCP Pond Outlet Pipe	4,500.00	4,500.00		\$ -
8" PVC Riser Inlet Pipe	900.00	900.00		\$ -
48" Riser Structure	2,500.00	2,500.00		\$ -
60" Riser Structure	3,000.00	3,000.00		\$ -
36" End Section w/ Rip Rap	1,000.00	1,000.00		\$ -
24" End Section w/ Rip Rap	900.00	900.00		\$ -
Sub-Total:	246,965.00	246,965.00	0.00	0.00
Curb, Gutter & Roadways				
6" - 3/4" Traffic Bond Base Course	56,100.00	\$ 56,100.00		\$ -
6" - 1.25" Traffic Bond Base Course	47,850.00	\$ 47,850.00		\$ -
30" Mountable Curb & Gutter	67,386.00	\$ 67,386.00		\$ -
Concrete Flumes	1,050.00	\$ 1,050.00		\$ -
Bituminous Asphalt Pvmnt. (Binder Course)	88,454.00	\$ 88,454.00		\$ -
Base Stone-sidewalk	18,060.00		\$ 16,500.00	\$ 1,560.00
Concrete Sidewalk 5"	61,690.00		\$ 55,000.00	\$ 6,690.00
ADA Ramps	2,250.00		\$ 2,250.00	\$ -
Milling, Paving Rings & Interim Inlets	36,900.00			\$ 36,900.00
Bituminous Asphalt Pvmnt. (Surface Course)	55,320.00			\$ 55,320.00
Steet Lights	50,000.00			\$ 50,000.00
Sub-Total:	\$ 485,060.00	\$ 260,840.00	\$ 73,750.00	\$ 150,470.00
Sanitary, Water & Storm LOC:	\$ 1,837,672.00	\$ 1,613,452.00	\$ 73,750.00	\$ 150,470.00

ADOPT-A-FLOWERBED PROGRAM

The Village of Jackson Parks & Recreation encourages public involvement in the enhancement of community parks and facilities. The Adopt-a-Flowerbed program is a volunteer-based activity where area volunteer groups or individuals "adopt" and maintain designated flowerbeds within the Village of Jackson.

Program Guidelines

- The flowerbed or planter should be adopted for one complete growing season (tentatively May through September).
- Adopters may either be an individual or a group, however groups must identify one person to be the contact with the JPR/Village liaison.
- Planting is restricted to only those areas identified by Parks and Recreation as Adopt-a-Flowerbed locations.
- Sign up is on a first come, first served basis.

Volunteer Responsibilities

- Complete Application and Release of Liability Agreement.
- Remove and dispose of litter and weeds.
- Provide own hand tools for area maintenance.
- Notify JPR/Village liaison of problems or concerns.
- Visit the site frequently to ensure good health of plant material (suggested bi-weekly).
- If applicable, maintain adequate signage of plant or display boards.
- Plant and move plants approved by the JPR/Village liaison.

Jackson Parks & Recreation/Village of Jackson Responsibilities

- Monitor and adjust water requirements.
- Provides the mulch to be spread at flowerbed sites upon request.
- Acknowledge the adoption through signage placed by the flowerbed or planter and/or provide signage of dedication if the adopter so desires.
- If at any time the JPR/Village liaison deems the flowerbed or planter to be unsightly, contact will be made with the individual adopter or adopter team lead.
- If identified issues are not corrected within 10 business days, the JPR/Village will take over the maintenance of the bed and may offer the bed to another group or individual.
- Winter/spring preparation of beds.

Get Involved

View available flowerbeds and complete both the Adopt-a-Flowerbed Program Application (PDF) and Release of Liability Agreement (PDF). If you would like additional information, please contact Kelly Valentino, Jackson Parks & Recreation Director at kelly.valentino@villageofjacksonwi.gov or (262) 677-9665 x113.



N165W20330 Hickory Lane * Jackson, WI 53037 * (262) 677-9665
parkrec@villageofjacksonwi.gov * jacksonparkrec.recdesk.com

Adopt-a-Flowerbed Application

Adopt-a-Flowerbed is an effort to encourage community involvement in the enhancement of public parks and facilities. This program is a volunteer-based activity where area volunteer groups or individuals "adopt" a flowerbed within the Village of Jackson. The adoptive group is responsible for maintaining the selected bed with direction and oversight of the Jackson Parks & Recreation Department.

Name of Group: _____ Name of Group Leader/Individual: _____

Leader/Individual Address: _____

City _____ Zip _____

Leader/Individual Email: _____ Cell Phone: (____) _____

Location Choice: _____ Date: ____/____/____

Adoption Period: _____ to _____ (minimum of 1 growing season)

☐

I have read the guidelines and agree to perform the duties listed under the volunteer's responsibilities section. Responsibilities include weeding, dead-heading and general aesthetic maintenance of flowerbed. (See guidelines for a complete list of responsibilities)

☐

I have read the JPR/Village Volunteer Release of Liability form and agree to the terms and conditions set forth in the waiver.

It is the intent of this agreement to provide quality, attractive flowerbeds to enhance the beauty of our community. If at any time the JPR/Village deems the flowerbed or planter is unsightly, contact will be made with the individual adopter or group team leader. Any time you need assistance or have problems meeting the maintenance schedule, please call Kelly Valentino at the Jackson Parks & Recreation Department (262) 677-9665 x113 or kelly.valentino@villageofjacksonwi.gov.

Thank you for volunteering your time and talents!

Signature of Volunteer/Sponsor

THIS FLOWERBED HAS BEEN ADOPTED BY:

Wording on Sign (recognizing individual/group, 22 characters or less)

Send completed form by e-mail to kelly.valentino@villageofjacksonwi.gov or deliver to the Jackson Community Center.

Donations for the purchase of flowers or bedding plants are welcomed.

March 18, 2024



N165W20330 Hickory Lane * Jackson, WI 53037 * (262) 677-9665
parkrec@villageofjacksonwi.gov * jacksonparkrec.recdesk.com

ADOPT A FLOWERBED PROGRAM
RELEASE OF LIABILITY AGREEMENT THIS IS A RELEASE OF ALL LIABILITY,
PLEASE READ CAREFULLY.

I, _____, for myself, my heirs, and my personal representatives hereby assume all risk of personal injury or death and property damage or loss from whatever causes arising while I am on Village of Jackson premises and/or while I am engaged in the activity of picking up trash and debris within parks and along various trails. Further, I release the Jackson Parks & Recreation Department & Village of Jackson, its officers, agents and employees from any liability therefore, directly or indirectly, and will defend, indemnify and save harmless the Department & Village, its officers, agents and employees from any such liability, whether or not arising out of negligent or willful actions or the failure to act on the part of the Department & Village, its officers, agents and employees. The consideration for my agreements herein is my being allowed to engage in the activity identified above. Further, I certify that I am over 18 years of age.

DATED: ____/____/20__.

Signature

Signature

Printed Name

Printed Name

If participant is under the age of 18 years the following section must be completed.

I, _____, being a parent or legal guardian of: _____, a child, for myself, my heirs, and my personal representatives, hereby agree to defend, indemnify, and save harmless the Jackson Parks & Recreation Department & Village of Jackson, its officers, agents and employees, from any action brought by or on behalf of the above-named child arising out of the activity identified above. The consideration for my agreements herein is the Village allowing said child to engage in such activity.

DATED: ____/____/20__.

Parent/Guardian Signature

Printed Name

Return this signed page for each participant – Complete lower waiver section for anyone under 18 years old. email/scan to kelly.valentino@villageofjacksonwi.gov or deliver to the Jackson Community Center.

JPR/Village Liaison Signature: _____ Date: ____/____/____

March 18, 2024

Public Works Report

March 26, 2024

Treatment Plant - Designed Capacity – 1.69 million gallons per day
 Peak Flow Capacity – 6.0 million gallons per day

Year 2022

January	Avg. Flow 839,968 g.p.d.	Min. Flow 720,000 g.p.d.	Max. 960,000 g.p.d.
February	Avg. Flow 848,571 g.p.d.	Min. Flow 710,000 g.p.d.	Max. 1.080 MGD
March	Avg. Flow 1.499 MGD	Min. Flow 890,000 g.p.d.	Max. 3.910 MGD
April	Avg. Flow 2.245 MGD	Min. Flow 1.200 MGD	Max. 4.100 MGD
May	Avg. Flow 1.237 MGD	Min. Flow 850,000 g.p.d.	Max. 2.070 MGD
June	Avg. Flow 1.438 MGD	Min. Flow 780,000 g.p.d.	Max. 3.680 MGD
July	Avg. Flow 1.141 MGD	Min. Flow 760,000 g.p.d.	Max. 2.370 MGD
August	Avg. Flow 1.139 MGD	Min. Flow 810,000 g.p.d.	Max. 1.920 MGD
September	Avg. Flow 1.395 MGD	Min. Flow 780,000 g.p.d.	Max. 4.160 MGD
October	Avg. Flow 920,322 g.p.d.	Min. Flow 760,000 g.p.d.	Max. 1.130 MGD
November	Avg. Flow 1.259 MGD	Min. Flow 810,000 g.p.d.	Max. 2.660 MGD
December	Avg. Flow 1.267 MGD	Min. Flow 930,000 g.p.d.	Max. 2.190 MGD

Year 2023

January	Avg. Flow 1.247 MGD	Min. Flow 1.010 MGD	Max. 1.560 MGD
February	Avg. Flow 1.351 MGD	Min. Flow 950,000 g.p.d.	Max. 3.130 MGD
March	Avg. Flow 1.762 MGD	Min. Flow 1.250 MGD	Max. 2.560 MGD
April	Avg. Flow 1.594 MGD	Min. Flow 980,000 g.p.d.	Max. 3.290 MGD
May	Avg. Flow 1.094 MGD	Min. Flow 780,000 g.p.d.	Max. 1.520 MGD
June	Avg. Flow 875,333 g.p.d.	Min. Flow 750,000 g.p.d.	Max. 1.050 MGD
July	Avg. Flow 841,935 g.p.d.	Min. Flow 680,000 g.p.d.	Max. 1.050 MGD
August	Avg. Flow 1.022 MGD	Min. Flow 710,000 g.p.d.	Max. 2.070 MGD
September	Avg. Flow 968,667 g.p.d.	Min. Flow 740,000 g.p.d.	Max. 1.270 MGD
October	Avg. Flow 1.154 MGD	Min. Flow 770,000 g.p.d.	Max. 1.900 MGD
November	Avg. Flow 1.080 MGD	Min. Flow 870,000 g.p.d.	Max. 1.720 MGD
December	Avg. Flow 1.146 MGD	Min. Flow 850,000 g.p.d.	Max. 1.440 MGD

Year 2024

January	Avg. Flow 1.337 MGD	Min. Flow 980,000 g.p.d.	Max. 2.260 MGD
February	Avg. Flow 1.440 MGD	Min. Flow 1.090 MGD	Max. 2.250 MGD

Years Summary of Water Consumption

2010 Total Pumpage 239,326,000 gallons	2011 Total Pumpage 240,268,000 gallons
2012 Total Pumpage 253,492,000 gallons	2013 Total Pumpage 228,371,000 gallons
2014 Total Pumpage 230,973,000 gallons	2015 Total Pumpage 222,621,000 gallons
2016 Total Pumpage 254,531,000 gallons	2017 Total Pumpage 251,387,000 gallons
2018 Total Pumpage 241,322,000 gallons	2019 Total Pumpage 253,427,000 gallons
2020 Total Pumpage 259,413,000 gallons	2021 Total Pumpage 242,216,000 gallons
2022 Total Pumpage 222,033,000 gallons	

Year 2022

Jan.	Avg.	553,580 g.p.d.	Highest Day 707,000 gals.	Total	17,161,000 gallons
Feb.	Avg.	575,360 g.p.d.	Highest Day 683,000 gals.	Total	16,110,000 gallons
March	Avg.	578,290 g.p.d.	Highest Day 861,000 gals.	Total	17,927,000 gallons
April	Avg.	606,400 g.p.d.	Highest Day 1.084 MGD	Total	18,192,000 gallons
May	Avg.	605,190 g.p.d.	Highest Day 808,000 gals.	Total	18,761,000 gallons
June	Avg.	660,500 g.p.d.	Highest Day 1.034 MGD	Total	19,815,000 gallons
July	Avg.	685,520 g.p.d.	Highest Day 853,000 gals.	Total	21,251,000 gallons
August	Avg.	654,160 g.p.d.	Highest Day 800,000 gals.	Total	20,279,000 gallons
Sept	Avg.	602,170 g.p.d.	Highest Day 727,000 gals.	Total	18,065,000 gallons
October	Avg.	661,390 g.p.d.	Highest Day 1.185 MGD	Total	20,503,000 gallons
Nov	Avg.	561,670 g.p.d.	Highest Day 714,000 gals.	Total	16,850,000 gallons
Dec	Avg.	552,160 g.p.d.	Highest Day 712,000 gals.	Total	17,117,000 gallons

Year 2023

Jan.	Avg.	544,810 g.p.d.	Highest Day 716,000 gals.	Total	16,889,000 gallons
Feb.	Avg.	576,070 g.p.d.	Highest Day 762,000 gals.	Total	16,130,000 gallons
March	Avg.	532,060 g.p.d.	Highest Day 713,000 gals.	Total	16,494,000 gallons
April	Avg.	597,230 g.p.d.	Highest Day 869,000 gals.	Total	17,917,000 gallons
May	Avg.	651,650 g.p.d.	Highest Day 1.243 MGD	Total	20,201,000 gallons
June	Avg.	850,070 g.p.d.	Highest Day 1.018 MGD	Total	24,152,000 gallons
July	Avg.	793,870 g.p.d.	Highest Day 944,000 gals.	Total	24,610,000 gallons
August	Avg.	737,060 g.p.d.	Highest Day 1.019 MGD	Total	22,849,000 gallons
Sept	Avg.	616,330 g.p.d.	Highest Day 790,000 gals.	Total	18,490,000 gallons
Oct	Avg.	611,900 g.p.d.	Highest Day 986,000 gals.	Total	18,969,000 gallons
Nov	Avg.	531,570 g.p.d.	Highest Day 728,000 gals.	Total	15,947,000 gallons
Dec	Avg.	549,970 g.p.d.	Highest Day 770,000 gals.	Total	17,049,000 gallons

Pump Capacity Well #1- 400 g.p.m. Well #3 -900 g.p.m. Well #4 - 1200 g.p.m. Well #5 – 1,100 g.p.m. Well #6 – 800 g.p.m.

Year 2024

Jan.	Avg.	564,060 g.p.d.	Highest Day 733,000 gals.	Total	17,486,000 gallons
Feb.	Avg.	554,550 g.p.d.	Highest Day 711,000 gals.	Total	16,082,000 gallons

WWTP – Holding & Septage Receiving

2005	\$ 87,562.01	2006	\$101,115.11	2007	\$152,201.07	2008	\$210,441.47
2009	\$183,815.34	2010	\$197,653.66	2011	\$220,576.28	2012	\$236,224.70
2013	\$235,336.46	2014	\$203,938.32	2015	\$210,644.47	2016	\$220,473.17
2017	\$232,358.23	2018	\$245,767.74	2019	\$219,822.80	2020	\$204,656.11
2021	\$209,083.10	2022	\$251,109.46	2023	\$157,332.20		

2022	Holdings (gals)	Grease (gals)	G Decant (gals)	Septage (gals)	S Decant (gals)	Total Billings
January	1,311,750	2,700			40,650	\$11,780.25
February	1,321,050	8,000			48,350	\$12,577.15
March	2,076,350	2,000		40,750	303,750	\$26,238.30
April	1,791,650	5,400	1,500	101,700	326,050	\$27,660.95
May	1,703,450		5,200	164,850	288,100	\$28,456.35
June	1,759,050	3,000		100,400	373,050	\$28,348.65
July	1,437,400	2,700		92,100	186,800	\$20,583.70
August	1,670,350	1,200	3,500	63,700	242,850	\$22,560.55
September	1,479,850			73,350	168,950	\$19,363.30
October	1,204,370	3,000	5,500	47,650	253,200	\$18,629.21
November	1,264,850		1,000	48,300	228,250	\$18,038.55
December	1,454,750		4,000	24,100	159,600	\$16,872.50

2023	Holdings (gals)	Grease (gals)	G Decant (gals)	Septage (gals)	S Decant (gals)	Total Billings
January	1,232,950		1,000	2,800	72,460	\$11,841.10
February	1,299,600			1,000	27,000	\$11,121.30
March	849,250			18,800	62,550	\$ 9,203.75
April	Primary Clarifiers were receiving new diffusers.					
May	1,011,750			44,350	121,650	\$13,131.00
June	1,089,100			44,100	148,950	\$14,421.05
July	928,350		3,500	6,000	110,500	\$12,546.00
August	1,212,400			8,000	121,800	\$15,649.00
September	1,083,000			10,400	100,350	\$13,962.75
October	1,148,850			8,200	280,750	\$18,999.25
November	1,020,400			16,500	302,800	\$18,764.00
December	1,262,300			2,000	198,000	\$17,693.00

2023	Holdings (gals)	Grease (gals)	G Decant (gals)	Septage (gals)	S Decant (gals)	Total Billings
January	1,240,050			500	62,900	\$14,003.00
February	1,236,550			2,300	63,100	\$14,081.00

Morning Meadows Subdivision

Streetlights were installed by the Village in Phase 1 and 2. Now, waiting for We-Energies to energize the service for light. Phase 3 has housing units being constructed. Next, is streetlights in Phase 3.

Eagle Drive & STH 60 Intersection Improvement

Vinton Construction is the contractor for the project. An April 2, 2024, Pre-Construction Meeting has been scheduled. Also, there is a Public Information Meeting scheduled for April 11, 2024. The Project is scheduled to start the week of April 1st with Eagle Drive culverts to be extended with a completion date of May 1st.

Midwest Fiber Installation

Street Opening Permits have been approved for the Fiber to the Home Project. Now the request will be made with Mid-West for fiber to Utility owned properties. No update.

WWTP 2024 Tertiary Filters and UV Disinfection

A Pre-Construction meeting has been scheduled for April 2, 2024. The project will start mid-April.

Stormwater Ponds Management Inspection Program

A new schedule has been created to have all reports completed by May 1, 2024. M-Square Engineering has completed all the measurements for each pond. CDM Smith Engineering is now completing the reports.

CTH P (Sherman Road to STH 60) Utility Project

We have lowered the contract amount to \$10,000 in anticipation of valve and manhole adjustments with the Washington County CTH P Reconstruction Project.

Maple Fields Subdivision

Streetlights are installed in Phase 1 and waiting for We-Energies. Phase 2 Pre-Construction Meeting is being scheduled for April 9, 2024, with a mid-April start date.

Next Generation Housing

Streetlights are installed and working. Finalizing the electric easement on Outlot 2 to provide power to the electric service on Spruce Street. One last item is to move the topsoil pile on lot 26. Once completed we can closeout the Project.

Hickory Lane Reconstruction Project

We have the final report. Discussion will start on the Reconstruction Project and the possible dog park in Cedar Run Park.

Main Street Streetlight Replacement Project

The proposal to remove the We-Energies streetlights will be discussed at this meeting. Staff is discussing what type of banner will be installed.

Sanitary Sewer System Inflow/Infiltration Program

Staff has been working on eliminating inflow/infiltration into the sanitary sewer system. Repairing sanitary laterals after televising to Great Lakes TV Seal Inc. sealing the north and south interceptor sewers, we are making great strides. We had approved the Great Lakes Contract two years ago, and now they have completed the work which cost \$59,214.95. The repairs fixed 224,640 gallons per day of leaks. The repairs will save money now and in the future.

Respectfully submitted, Brian W. Kober, P.E.