A G E N D A
CITY OF WAUPUN BOARD OF PUBLIC WORKS MEETING
Waupun City Hall – 201 E. Main Street, Waupun WI
Tuesday, March 24, 2026 at 4:30 PM

The City of Waupun Board of Public Works and Facilities Committee will meet in-person, virtually and teleconference. Instructions to join the meeting are provided below.

Virtual:
https://us02web.zoom.us/j/84598147665pwd=WUVVV5aRblypekbM06muDVj6LYMsmi.1

Meeting ID: 845 9814 7665
Passcode: 920022
Phone: 312.626.6799 US (Chicago)

CALL TO ORDER

ROLL CALL

PERSONS WISHING TO ADDRESS THE BOARD OF PUBLIC WORKS--*State name, address, and subject of comments. (2 Minutes)*

No Public Participation after this point.

FUTURE MEETINGS AND GATHERING INVOLVING THE BOARD OF PUBLIC WORKS

1. Next Regularly Scheduled Meeting: Tuesday, April 14, 2026, 4:30 p.m. Waupun City Hall, 201 E Main Street, Waupun, WI

CONSIDERATION - ACTION

2. Minutes from January 13, 2026 Board of Public Works Meeting.
3. 2026 Equipment Rates
4. Ordinance to Amend Chapter Six of the Municipal Code of the City of Waupun Entitled “Traffic code”
5. Aquatic Center Camera System Update
6. Equipment Package for Tandem Patrol Truck
7. Shaler Dr. Extension Project Notice of Award

DISCUSSION

8. January & February 2026 Department Report
9. 2025 MS4 Annual Report
10. TMDL Compliance plan
11. Edgewood Drive Flood Study and Hazel/Pattee Dr. Flood Reduction Study

ADJOURNMENT

Upon reasonable notice, efforts will be made to accommodate disabled individuals through appropriate aids and services. For additional information, contact the City Clerk at 920-324-7915.

M I N U T E S
CITY OF WAUPUN BOARD OF PUBLIC WORKS MEETING
Waupun City Hall – 201 E. Main Street, Waupun WI
Tuesday, January 13, 2026 at 4:30 PM

CALL TO ORDER
Chairperson Siebers called the meeting to order at 4:30pm.

ROLL CALL
Members Present Include: Alderpersons: Dan Siebers, Mike Matoushek, Bobbi Jo Kunz. Citizens: Andy Sullivan, Marcia Maly, Dave Rens, Dale Heeringa. Ex Officio: DPW Director Jeff Daane. City Staff: Mayor Rohn Bishop. Public: Todd Snow, Snow Links 17 Fond du Lac St.

PERSONS WISHING TO ADDRESS THE BOARD OF PUBLIC WORKS
None

FUTURE MEETINGS AND GATHERING INVOLVING THE BOARD OF PUBLIC WORKS
1. **Next Regularly Scheduled Meeting: Tuesday, February 10, 2026, 4:30 p.m. Waupun City Hall, 201 E Main Street, Waupun, WI**

CONSIDERATION - ACTION
2. **Prior Minutes**

Motion Matoushek, second Sullivan to approve minutes from November 11, 2025 Board of Public Works Meeting. Carried unanimously.

3. **Ordinance to Amend Ch.6.05 Entitled Parking Limitations.**

DPW Director Daane states City has been in discussion with downtown businesses looking at ways to continue to improve parking and majority were in favor of extending parking hours in the downtown from 2 hours to 4 hours.

Todd Snow, Snow Links, 17 Fond du Lac St, presents to the board he would like to see some sort of improvement for parking on Fond du Lac St in front of his business as many patrons that use his establishment take longer than 2 hours.

Motion Heeringa, second Matoushek to recommend to Council to change parking ordinance from two hours to four hours. Carried unanimously.

DISCUSSION
4. **Newton Ave. & Rock Ave. Reconstruction Phase 2 Update**

Daane provides update majority of the construction work for the Newton & Rock Ave. Reconstruction Project (Phase 2) was completed in 2025 except for the asphalt surface course and some punch list items that the contractor is working on with the City staff, which are all anticipated to be completed in the spring of 2026.

5. **Winter Salt Awareness Week January 26-30, 2026**

Daane presents Salt Awareness Week and how salt can prematurely age roads, bridges, and degrade freshwater lakes, streams, and drinking water and that the City of Waupun continues to explore ways to use less salt and educate our staff and the public on the harmful side effects on salt on the environment.

6. **Department Report**

Daane provides an overview of department report for November and December noting that November a lot of time was spent on yard waste pickup and then went right into snow/ice removal.

ADJOURNMENT

Motion Matoushek, second Kunz to adjourn this meeting at 4:59pm. Carried unanimously.

AGENDA SUMMARY SHEET

MEETING DATE: 3/24/2026 **TITLE:** 2026 Equipment Rates

AGENDA SECTION: CONSIDERATION-ACTION

PRESENTER: Jeff Daane, Public Works Director

DEPARTMENT GOAL(S) SUPPORTED *(if applicable)*	**FISCAL IMPACT**	
Future Readiness	N/A	

ISSUE SUMMARY:
Each year the city approves the updated equipment rates. These rates come from the Wisconsin DOT website. The city can then use these rates if needed during storm cleanup work that we may be able to apply for reimbursement or any type of spill cleanup.

STAFF RECOMMENDATION:
Recommend to Council the 2026 equipment rates as presented

ATTACHMENTS:
2025 Equipment Rates

RECOMMENDED MOTION:
Motion to recommend to council the 2026 equipment rates

2026 Equipment Rates

ID	Description	Manufacturer	Model	Year	VIN
1-16	Ford Escape	Ford	Escape	2017	1FMCU9G97HUA 52026
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$0.74	120	PER MILE
3-08	Tandem Dump Truck	Sterling	LT-7501	2008	2FZHATBS78AY7 9046
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Truck	2/1/2026	$103.62	118	
	Power Reversible	2/1/2026	$18.86	633	
	Tailgate-Mounted-computerized	2/1/2026	$18.46	426	
	Widening Wing	2/1/2026	$18.46	635	
5-09	Tandem Dump Truck	Freightliner	M2106V	2009	1FVHC3BS19HAJ 1444
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Truck	2/1/2026	$103.62	118	
	Power Reversible	2/1/2026	$18.86	633	
	Tailgate-Mounted-computerized	2/1/2026	$18.46	426	
	Widening Wing	2/1/2026	$18.46	635	
6-13	Single Axle Dump Truck	Freightliner	108SD	2013	1FVAG5BS0DHF B9538
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Truck	2/1/2026	$69.40	106	
	Power Reversible	2/1/2026	$18.86	633	
	Tailgate - mounted - computerized	2/1/2026	$18.46	426	
	Spary bar applicator	2/1/2026	$8.42	638	
	Widening Wing	2/1/2026	$18.46	635	
7-03	Tandem Dump Truck	Sterling	LT-7501	2003	2FZHATAKX3AM 13718
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Truck	2/1/2026	$103.62	118	
	Power Reversible	2/1/2026	$18.86	633	
	Widening Wing	2/1/2026	$18.46	635	
8-20	Tandem Dump Truck	Freightliner	114SD	2020	1FVHG3FE9LHLW7783
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Truck	2/1/2026	$103.62	118	
	Power Reversible	2/1/2026	$18.86	633	
	Tailgate - mounted - computerized	2/1/2026	$18.46	426	
	Spray Bar Applicator	2/1/2026	$8.42	638	
	Widening Wing	2/1/2026	$18.46	635	
9-12	Tandem Dump Truck	Freightliner	M280	2012	1FVHC3BS3CHB R5339
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Truck	2/1/2026	$103.62	118	
	Power Reversible	2/1/2026	$18.86	633	
	Tailgate - mounted - computerized	2/1/2026	$18.46	426	
	Widening Wing	2/1/2026	$18.46	635	
11-01	Tandem Dump Truck	Sterling	LT-7501	2001	2FZHATAK01AJ9 3549
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Truck	2/1/2026	$103.62	118	
	Power Reversible	2/1/2026	$18.86	633	
	Widening Wing	2/1/2026	$ 18.46	635	

was DOT #119

ID	Description	Manufacturer	Model	Year	VIN
12-18	Global Street Sweeper	Global	M4HSD	2017	1G9GS4HL3HS4 62010
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$152.70	433	
14-25	3/4 Ton Pick-up Truck	Chevrolet	Silverado 2500	2026	1GC3KLE7XSF325270
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$16.00	101	
14-25-A	Snowplow	Western	MVP3		
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$18.86	633	
15-17	3/4 Ton Pick-up Truck	Chevrolet	Silverado 15	2017	1GCNKNEC4HZ1 85094
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$16.00	101	
19-24	1/2-Ton Pickup Truck	Chevrolet	1500	2024	3GCNDAEK0RG331731
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$16.00	101	
22-13	1/2-Ton Pickup Truck	Chevrolet	Silverado	2013	1GCNKPE01DZ1 65235
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$16.00	101	
27-20	1-Ton Flatbed Truck w/hoist	Chevrolet	Silverado 35	2020	1GB3YSEY8LF278652
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$16.00	101	
28-03	1-Ton Flatbed Truck w/hoist	Chevrolet	3500	2003	1GBJK34173E26 6968
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$16.00	101	
29-11	1/2 Ton Pick-up	Chevrolet	Silverado	2011	1GCNKPE03BZ3 61139
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$16.00	101	
30-06	1-Ton Flatbed Truck w/hoist	Chevrolet	3500	2006	1GBJK34266E12 6374
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$16.00	101	
34-09	1-Ton Pickup Truck w/ hoist	Chevrolet	3500	2009	1GBJK74649F15 8829
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$16.00	101	
38-22	F350 Pick-Up Truck	Ford	F350	2022	1FDRF3H4NDA 19380
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$16.00	101	
39-25	1-Ton Flatbed Truck w/hoist	Chevrolet	3500	2026	1GB3KSE72SF201802
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$16.00	101	
40-07	1-Ton Flatbed Truck	Chevrolet	Silverado	2007	1GBJK34667E52 5564
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$16.00	101	

ID	Description	Manufacturer	Model	Year	VIN		
52-23	1-Ton Flatbed Pickup Truck	Ford	F350	2023	1FDRF3HN9PED13202		
	Ratesub						
	Name	**Date**	**Rate**	**DOT #**			
	Default	2/1/2026	$16.00	101			
100-25	Generator	Generac	MMG45IF4	2025	3017605779	x	
	Ratesub						
	Name	**Date**	**Rate**	**DOT #**			
	Default	2/1/2026	$68.78	806			
101-88	Track Loader	Caterpillar	953	1988	20Z01628	x	
	Ratesub						
	Name	**Date**	**Rate**	**DOT #**	WAS 217		
	Default	2/1/2026	$72.28	261			
102-84	Grader	Caterpillar	140G	1984	72V06860		
	Ratesub						
	Name	**Date**	**Rate**	**DOT #**			
	Default	2/1/2026	$83.48	307		x	
	Ripper Attachment	2/1/2026	$170.78	907		x	$254.26
	Widening Wing	2/1/2026	$56.00	612		x	$139.48
103-10	Caterpiller Payloader	Caterpillar	930H	2010	CAT0930HPDHC 02116		
	Ratesub					Was DOT #208	
	Name	**Date**	**Rate**	**DOT #**			
	Default	2/1/2026	$86.22	258		x	
103-22	Snowblower	Larue	D40	2022	D40186		
	Ratesub						
	Name	**Date**	**Rate**	**DOT #**			
	Default	2/1/2026	$335.36	9097			
103-10-B	Payloader Wausau Plow	Wausau	HSP4212H	2010	17494		
	Ratesub						
	Name	**Date**	**Rate**	**DOT #**			
	Default	2/1/2026	$18.86	633			
103-10-C	Payloader Wausau Wing	Wausau	PW10 RHTE Wing	2010	17494		
	Ratesub						
	Name	**Date**	**Rate**	**DOT #**			
	Default	2/1/2026	$56.00	612			
103-10-D	GEM Grapple Bucket	GEM		2023			
	Ratesub						
	Name	**Date**	**Rate**	**DOT #**			
	Default	2/1/2026	$15.16	9113			
104-18	New Holland Backhoe	New Holland	895CSC	2018	NJHH01346		
	Ratesub						
	Name	**Date**	**Rate**	**DOT #**	WAS 250		
	Default	2/1/2026	$88.30	251			
104-18-A	Compactor	New Holland		2018			
	Ratesub						
	Name	**Date**	**Rate**	**DOT #**	WAS 9254		
	Default	2/1/2026	$64.20	9260			
104-18-B	Breaker	New Holland		2018	12986		
	Ratesub						
	Name	**Date**	**Rate**	**DOT #**			
	Default	2/1/2026	$37.46	9054			
105-25	Caterpiller Loader	Caterpillar	926-14	2026	CAT00926EK8E01443		
	Ratesub						
	Name	**Date**	**Rate**	**DOT #**	WAS 208		
	Default	2/1/2026	$86.22	258			
105-25A	Caterpiller Loader Bucket	Caterpillar	BKT924	2026	025W00393		
	Ratesub						
	Name	**Date**	**Rate**	**DOT #**			
	Default	2/1/2026			**INCLUDED WITH 105-25**		

ID	Description	Manufacturer	Model	Year	VIN
105-25B	Metal Pless Blade	Metal Pless	SNOPLOW18	2026	2409-13715
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	WAS 208
	Default	2/1/2026	$45.66	9091	
106-96	Backhoe / Tractor	Caterpillar	311	1996	9LJ00491
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$61.54	558	
107-23	CAT 259 Skid Loader	Caterpillar	259D	2023	
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	WAS 222
	Default	2/1/2026	$40.26	265	
108-25	MTD Grapple Bucket	MTD		2026	
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$15.16	9113	
150-24	Mower	Altoz	TRX 766i		XT725968
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	WAS 411
	Default	2/1/2026	$35.24	253	
151-76	Tractor	Massey Ferguson	MF-20	1976	9A236875
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$51.74	254	WAS 204
	Roto-tiller	2/1/2026	$55.16	9114	
152-20	Groundsmaster Mower/Snowblower	Toro	7210	2020	405498862
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$25.62	252	WAS 9090
	Plow	2/1/2026	$50.30	9094	
153-98	Floor Sweeper	Clarke	575-100	1998	350802
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	WAS 9258
	Default	2/1/2026	$66.44	434	
154-08	Compactor	Honda	WP 1550AW	2008	7576 121 6644032
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$39.02	906	
155-96	Leaf Vac	Giant Vac	6600 JD	1996	96267144
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	WAS 9284
	Default	2/1/2026	$65.24	9012	
156-10	Leaf Vac	Giant Vac	6600JDT-TR14	2010	111910001
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	WAS 9284
	Default	2/1/2026	$65.24	9012	
157-18	Toro Groundsmaster	Toro	30695	2018	403155061
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$25.62	252	WAS 9090
	Plow	2/1/2026	$50.30	9094	
158-84	Tractor	John Deere	430	1984	M00430X360056
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	WAS 410
	Default	2/1/2026	$25.62	252	
159-24	Mower	John Deere	1600 Turbo Cut	2024	1TC1600TCPH680270
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	

ID	Description	Manufacturer	Model	Year	VIN
	Default	2/1/2026	$25.62	252	
160-96	Tractor / Blade / Broom	John Deere	455	1996	00455C040252
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$25.62	252	was 410
	Broom	2/1/2026	$47.76	431	
	Sprayer	2/1/2026	$19.54	925	
162-85	Tractor	John Deere	430	1985	
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	WAS 410
	Default	2/1/2026	$25.62	252	
163-08	John Deere 6330 Premium Tractor	John Deere	6330	1988	LO6330H535002
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$39.50	255	WAS 224
	2 pan section	2/1/2026	$31.76	415	
164-94	Roller / Vibrating	Wacker	RD880	1994	629601130
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$44.76	533	
165-07	Brush Chipper	Brush Bandit	1290H Drum Bandit	2007	007231
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$41.10	902	
166-12	Rustler 120 4X4	New Holland	120	2012	CM1234-304085
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$26.48	9201	
167-03	Toyota Fork Lift	Toyota	7FGU25	2003	69064
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$49.84	9352	
168-00	Versa Vac Trailer		1266	2000	1J911172XYC124 266
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	WAS 9375
	Default	2/1/2026	$81.16	961	
169-22	50 Gallon Sprayer	Master MFG		2022	
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$19.54	925	
200-18	Walk behind concrete saw		FS400	2018	20181400182
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$79.02	934	
201	Makita Concrete Saw	Makita	DPC7311		0507096193
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$79.02	934	

ID	Description	Manufacturer	Model	Year	VIN
202	Cement Saw	ICS	613GC		4470492
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$79.02	934	
203	Cement Saw	Dolmar	309		309000150
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$79.02	934	
211-15	Cement Saw	Stihl	TS500i		4250-351-0500B
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$79.02	934	
250-98	Air Compressor	Atlas	XAS90JD	1998	4500A0717WH60 6309
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$22.34	402	
251-73	Trailer	Roller Trailer	8-12	1973	Home Made
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$16.26	491	
252-01	Paint Striper	Line Laze II	3900	2001	BA5980
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$25.00	9036	
253	Paint / Cone Trailer				Home Made
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$7.72	490	
254	425 Gal. Water Tank & Pump		PG2		5806936
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$36.02	926	
255	Toro Mower Trailer	Toro			Home Made
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$16.26	491	
256-12	3" Diaphram Pump	Wacker - Neuson PD3	PDT3A	2012	20059729
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$30.04	924	
257-13	Generator	Honda	EU2000I	2013	EACT-1120920
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$44.88	805	
258	Compactor	Wacker	B5-604		0501310334
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$39.02	906	

ID	Description	Manufacturer	Model	Year	VIN
261	Portable Generator	OHV	OVH50		H934107
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$44.88	805	
262-22	H&H ATV Utility Trailer	H&H		2022	5JWU11412MR556409
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$16.26	491	
263	Bobcat Flatbed Trailer				Home Made
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$22.82	492	
265-94	CAT Flatbed Trailer	Trail King	TK40LP	1994	1TKC02422RM11 5296
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$33.78	493	
269	Power Washer	Alkota	5181		D02-05181
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$63.86	960	
277-12	All Seasons Sprayer	Monroe	ASSU 325	2012	12-04-9001
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	WAS 9255
	Default	2/1/2026	$23.78	642	
278-13	Anti-Icer	Monroe	Anti Icer Unit	2013	18-08-9000
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	WAS 9257
	Default	2/1/2026	$41.74	644	
282	Floor Cleaner	Advance	393670		1162169
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	WAS 9258
	Default	2/1/2026	$66.44	434	
283	Cement Trailer	Radius			Home Made
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$16.26	491	
285-05	Cement Trailer			2005	Home Made
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$16.26	491	
346	Miller Arc Welder	Miller			JD724859
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$19.40	976	
366-13	Air Compressor	Rolair	D2002HPV5	2013	13103350
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$11.56	9006	

ID	Description	Manufacturer	Model	Year	VIN
379-13	Pressure Washer	MI-T-M	cv-2400-4mbc	2013	10663263
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	WAS 947
	Default	2/1/2026	$63.48	964	
380-14	Pressure Washer	MI-T-M	cv-2600-ommc	2014	10702320
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	WAS 947
	Default	2/1/2026	$63.48	964	
381-14	Pressure Washer	Clean Blue	AR142plus	2014	13019-0813040
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	WAS 947
	Default	2/1/2026	$63.48	964	
382-14	Laser Level	Stabila	LAR200	2014	08044LAR2
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$5.24	9159	
900	Cub Cadet Volunteer 4x2 625		625		
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$26.48	9201	
901	John Deere Gator CX	John Deere	Gator CX		1M00CXRAEEM1 20288
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$26.48	9201	
902	John Deere 3 Wheeler	John Deere	1200A		TC1200A14480
	Ratesub				
	Name	**Date**	**Rate**	**DOT #**	
	Default	2/1/2026	$26.48	9201	

Will need to add

AGENDA SUMMARY SHEET

MEETING DATE: 3/24/26

AGENDA SECTION: CONSIDERATION-ACTION

PRESENTER: Jeff Daane, Public Works Director

TITLE: An ordinance to amend chapter six of the municipal code of the city of waupun entitled "Traffic code"

DEPARTMENT GOAL(S) SUPPORTED *(if applicable)*	**FISCAL IMPACT**	
High Performance Government		

ISSUE SUMMARY:
With the upcoming Shaler Dr. extension project the intersections of Claggett Ave. and Shaler Dr. and Country View Dr. and Shaler Dr. will get a lot more traffic. In advance of the project's completion, we should install a stop sign at both intersections. The posts are already there.

STAFF RECOMMENDATION:
Recommend the approval to City council

ATTACHMENTS:
Ordinance

RECOMMENDED MOTION:
Motion to recommend an ordinance to amend chapter six of the municipal code of the city of waupun entitled "Traffic code" to city council

ORDINANCE NUMBER 26-

AN ORDINANCE TO AMEND CHAPTER SIX OF THE MUNICIPAL CODE OF THE CITY OF WAUPUN ENTITLED “TRAFFIC CODE.”

THE COMMON COUNCIL OF THE CITY OF WAUPUN, DO ORDAIN:

SECTION 1: Section 6.03(2) of the Waupun Municipal code entitled “OTHER INTERSECTION CONTROLS” is amended to add the following subsections:

(cg) A stop sign shall be placed at the intersection of Claggett Ave and Shaler Dr so that traffic proceeding east on Claggett Ave shall stop before entering the intersection with Shaler Dr.

(ch) A stop sign shall be placed at the intersection of Country View Dr and Shaler Dr so that traffic proceeding east on Country View Dr shall stop before entering the intersection with Shaler Dr.

SECTION 2: This Ordinance shall be in full force and effect upon its passage and publication as provided by law.

Enacted this _____day of _____, 2026.

_____
Rohn W Bishop
Mayor

ATTEST:

_____
Angela Hull
City Clerk

AGENDA SUMMARY SHEET

MEETING DATE: 3/24/26

TITLE: Aquatic Center Camera system update

AGENDA SECTION: CONSIDERATION-ACTION

PRESENTER: Jeff Daane, Public Works Director

DEPARTMENT GOAL(S) SUPPORTED *(if applicable)*	**FISCAL IMPACT**	
High Performance Government		

ISSUE SUMMARY:
The current camera system at the aquatic center is outdated. With the break-ins we had last season the video quality was very grainy. We did get two quotes to upgrade the system.

STAFF RECOMMENDATION:
Recommend the approval to City council

ATTACHMENTS:
Lappen Security quote $9,600
Pros4 quote $9,383.50 optional slide camera $2,777.40

RECOMMENDED MOTION:

1. Approve Pros4 quote for $9,383.50
2. Approve Lappen Security quote for $9,600
3. Approve Pros4 quote for $9,383.50 plus additional $2,777.40 for slide camera

We have prepared a quote for you

City of Waupun Aquatic Center Option 3

Quote # 000896
Version 1

Prepared for:

City of Waupun

Jeff Daane
jeff@cityofwaupunwi.gov

Prepared by:

Pros 4 Technology

David Becker
david.becker@pros4tech.com

160 Vision Parkway
Sheboygan Falls, WI 53085
pros4technology.com
920-400-1279

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Sheboygan Falls, WI 53085
pros4technology.com
920-400-1279

NDAA Compliance Statement

What is NDAA Section 889?

Section 889 of the 2019 National Defense Authorization Act prohibits the federal government, government contractors, and grant and loan recipients from procuring or using certain "covered telecommunication equipment or services" that are produced by Huawei, ZTE, Hytera, Hikvision, and Dahua and their subsidiaries as a "substantial or essential component of any system, or as critical technology as part of any system."

Specifically, Sec. 889 has two specific phases of prohibition:

Sec. 889(a)(1)(A) required the federal government, as of August 13, 2019, to not "procure or obtain or extend or renew a contract to procure or obtain any equipment, system, or service that uses covered telecommunication equipment or services as a substantial or essential component of any system, or as critical technology as part of any system."

Sec. 889(a)(1)(B), which went into effect on August 13, 2020, prohibits the federal government from entering into or extending or renewing contracts with any entity that "uses any equipment, system, or service that uses covered telecommunication equipment or services as a substantial or essential component of any system, or as critical technology as part of any system."

What does this mean?

Per Section 889, any federal government, government contractors, or agency or organization who receives federal grant or loan money is required to follow NDAA compliance. This means cameras and telecommunications devices that are produced by Huawei, ZTE, Hytera, Hikvision, and Dahua and their subsidiaries are not allowed to be used.

Pros 4 Technology and the NDAA

Pros 4 Technology understands the importance of cybersecurity which is why we provide cameras and systems that are fully NDAA compliant. All camera listed on this estimate fall under NDAA and TAA compliance.

160 Vision Parkway
Sheboygan Falls, WI 53085
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920-400-1279

Products

Description		Price	Qty	Ext. Price
Alibi Vigilant Performance 8MP Starlight SmartSense Varifocal Vandal-Resistant 131 Feet IR IP Turret Camera Exterior Cameras		$545.99	5	$2,729.95
Alibi Vigilant Flex Series 4MP Starlight Varifocal IP Turret Camera		$260.99	3	$782.97
Alibi Vigilant Junction box for Metal Turret Camera		$18.26	8	$146.08
Lenovo ThinkCentre M75 NVR		$754.00	1	$754.00
4TB WD Hard Drive		$139.00	1	$139.00
Zyxel USG Flex 100H Router		$449.00	1	$449.00
Zyxel GS1900-10HP 8-port PoE+ with [2] Gigabit SFP slots 1 Main Building, 1 Chemical Building		$219.00	2	$438.00
Fiber SFP Insert for Switch (Pair)		$79.00	1	$79.00
Steel Wall Box 6 x 16 x 12in Pebble Gray Bracket Mount IP66 Chemical Room		$115.00	1	$115.00
Hanwha Techwin Wisenet WAVE - Professional License - 8 IP Camera		$973.50	1	$973.50
Wire and Supplies Includes ne cabling for waterslide cameras and chemical building camera. Also includes fiber from main building to chemical building and fiber from main building to waterslide tower.		$417.00	1	$417.00

Subtotal: $7,023.50

Services

Description	Price	Qty	Ext. Price
Wiring & Install Labor	$1,360.00	1	$1,360.00

160 Vision Parkway
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920-400-1279

Services

Description	Price	Qty	Ext. Price
Programming and Setup Labor	$1,000.00	1	$1,000.00
		Subtotal:	$2,360.00

Optional Products and Services

* Optional

Description		Price	Qty	Ext. Price
ALI-XT81-UZAI-D 	**Alibi Vigilant Performance 8MP Starlight SmartSense Varifocal Vandal-Resistant 131 Feet IR IP Turret Camera** 2-Waterslide Cameras	$565.49	2*	$1,130.98
ALI-JB03-H-IN-V2 	**Alibi Vigilant Junction box for Metal Turret Camera**	$18.26	2*	$36.52
Zyxel GS1900-10HP 	**Zyxel GS1900-10HP 8-port PoE+ with [2] Gigabit SFP slots** 1 Waterslide Tower	$219.00	1*	$219.00
Fiber SFP Insert for Switch (Pair) 	**Fiber SFP Insert for Switch (Pair)**	$79.00	1*	$79.00
7755798 	**Steel Wall Box 6 x 16 x 12in Pebble Gray Bracket Mount IP66** Waterslide Tower	$115.00	1*	$115.00
WAVE-PRO-01 	**Wisenet WAVE - Professional License - 1 IP Camera**	$130.95	2*	$261.90
Wire and Supplies	**Wire and Supplies** Includes new cabling for waterslide cameras and includes fiber from main building to waterslide tower.	$215.00	1*	$215.00

160 Vision Parkway
Sheboygan Falls, WI 53085
pros4technology.com
920-400-1279

Optional Products and Services

* Optional

Description		Price	Qty	Ext. Price
Wiring & Install Labor	**Wiring & Install Labor**	$720.00	1*	$720.00

* Optional Subtotal: $2,777.40

160 Vision Parkway
Sheboygan Falls, WI 53085
pros4technology.com
920-400-1279

City of Waupun Aquatic Center Option 3

Quote Information:

Quote #: 000896

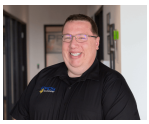
Version: 1
Delivery Date: 02/16/2026
Expiration Date: 03/02/2026

Prepared for:

City of Waupun

201 E Main Street
Waupun, WI 53963
Jeff Daane
(920) 324-7900
jeff@cityofwaupunwi.gov

Prepared by:



Pros 4 Technology

David Becker
920-400-1279
david.becker@pros4tech.com

Quote Summary

Description	Amount
Products	$7,023.50
Services	$2,360.00
Total:	$9,383.50

*Optional Expenses

Description	One-Time
Optional Products and Services	$2,777.40
Optional Subtotal:	$2,777.40

Sales Tax will be added when applicable, hardware will be billed before ordering, labor will be billed after completion, prices and specifications subject to change. Although we strive to be as accurate as possible, this estimate is an approximation and is not guaranteed. The estimate is based on information provided from the client regarding project requirements and what we could see during the initial walk through. Actual costs may change once the project starts due to unforeseen circumstances, any need for changes, or any changes requested by the client. Prior to any changes of cost, the client will be notified.

Pros 4 Technology

Signature: _____

Name: David Becker

Title: General Manager

Date: 02/16/2026

City of Waupun

Signature: _____

Name: Jeff Daane

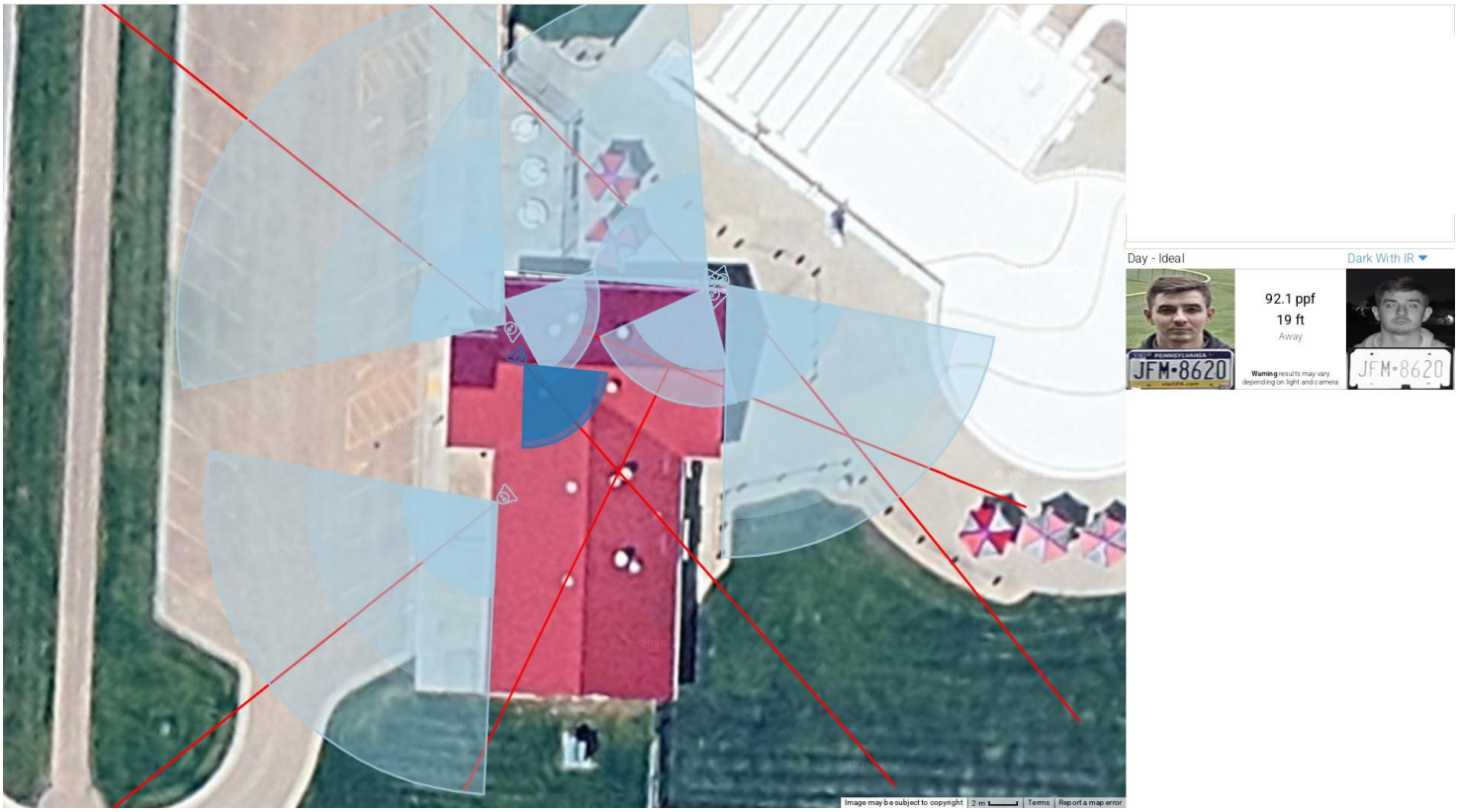
Date: _____

IPVM Designer Calculation | February 16, 2026

Overview

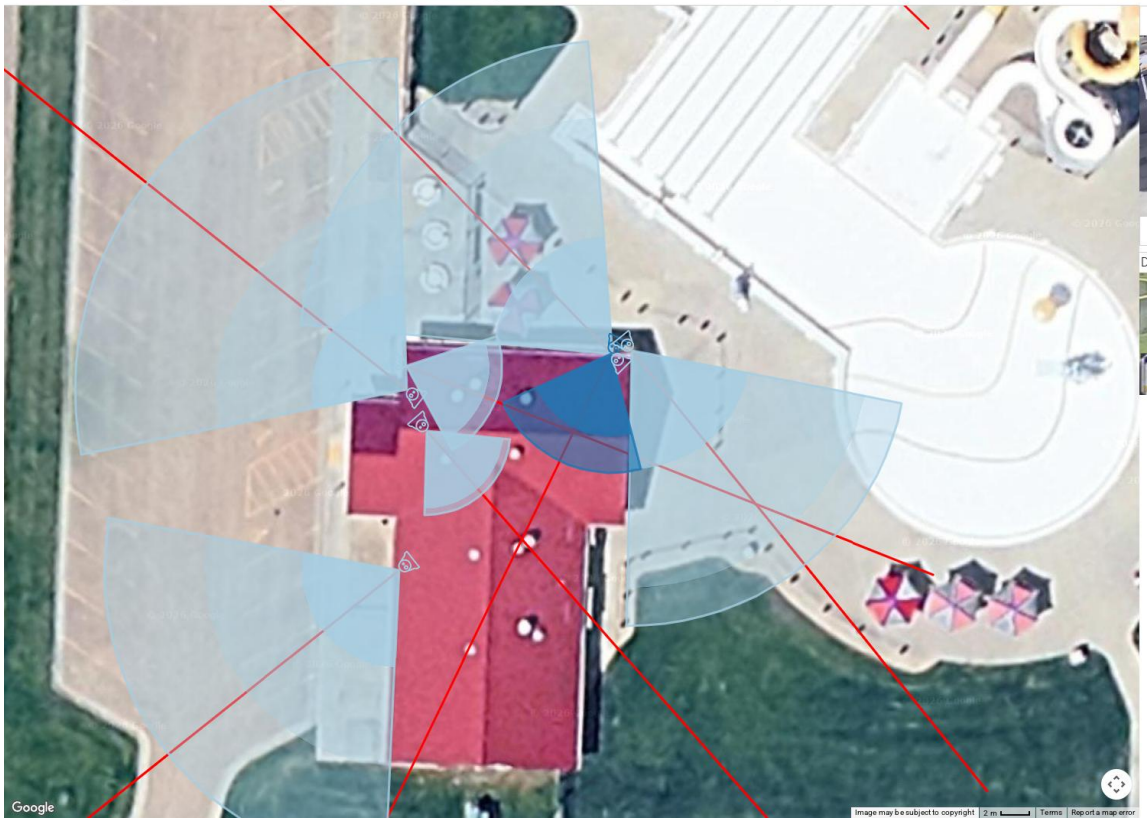
Interior Entrance

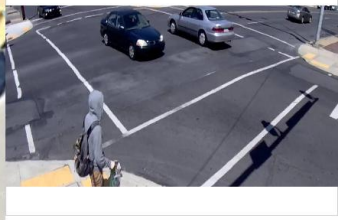
Model: Alibi ALI-FT41-UZA Resolution: 4MP
HAoV: 86° Distance: 19ft Width: 29.2ft PPF: 92.1
Imager: 1/3" Focal Length: 2.8 - 12mm Camera Height: 10.00ft Tilt: -24.40° Scene Height: 10.00ft



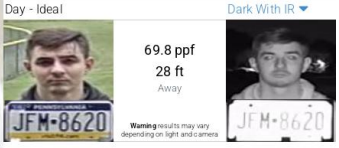
Interior Food Area

Model: Alibi ALI-FT41-UZA Resolution: 4MP
HAoV: 80° Distance: 28ft Width: 38.5ft PPF: 69.8
Imager: 1/3" Focal Length: 2.8 - 12mm Camera Height: 10.00ft Tilt: -22.62° Scene Height: 10.00ft



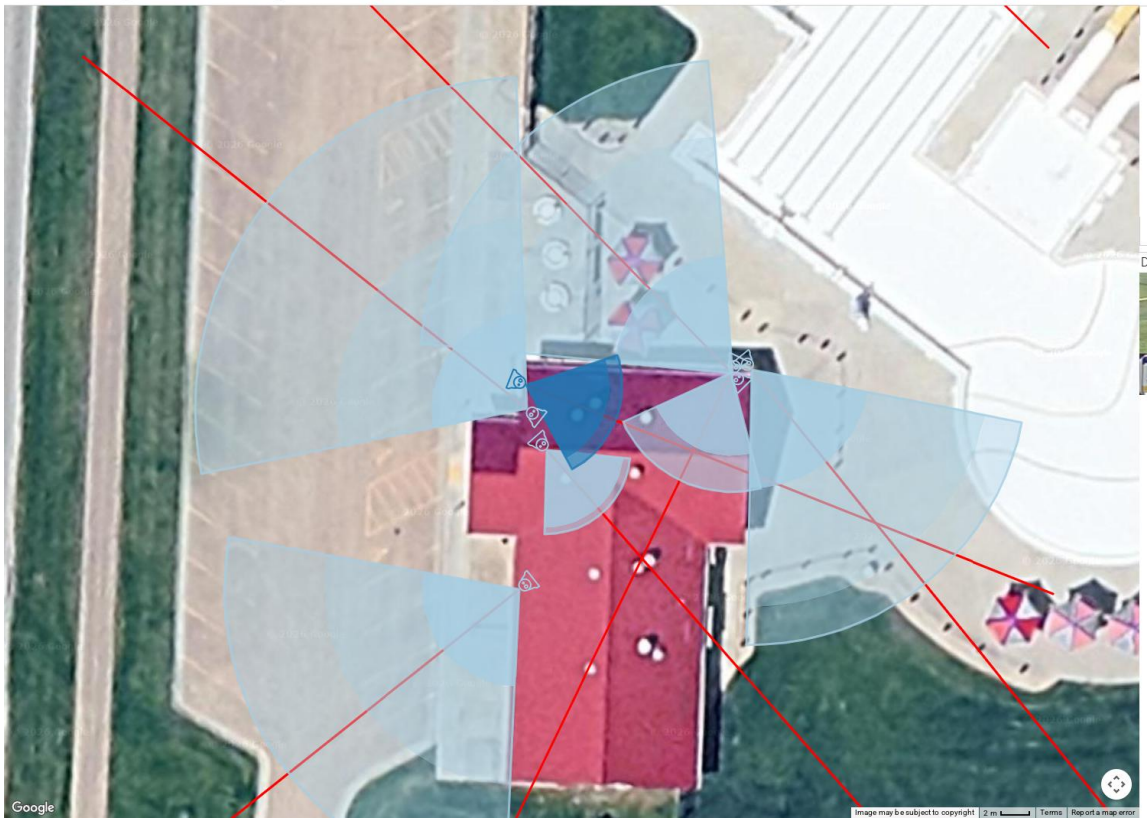


Day - Ideal Dark With IR

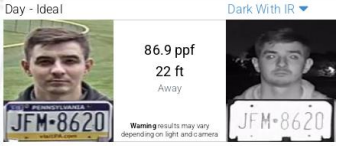


Interior Ticket Window

Model: Alibi ALI-FT41-UZA Resolution: 4MP
HAoV: 80° Distance: 22ft Width: 30.9ft PPF: 86.9
Imager: 1/3" Focal Length: 2.8 - 12mm Camera Height: 10.00ft Tilt: -22.62° Scene Height: 10.00ft

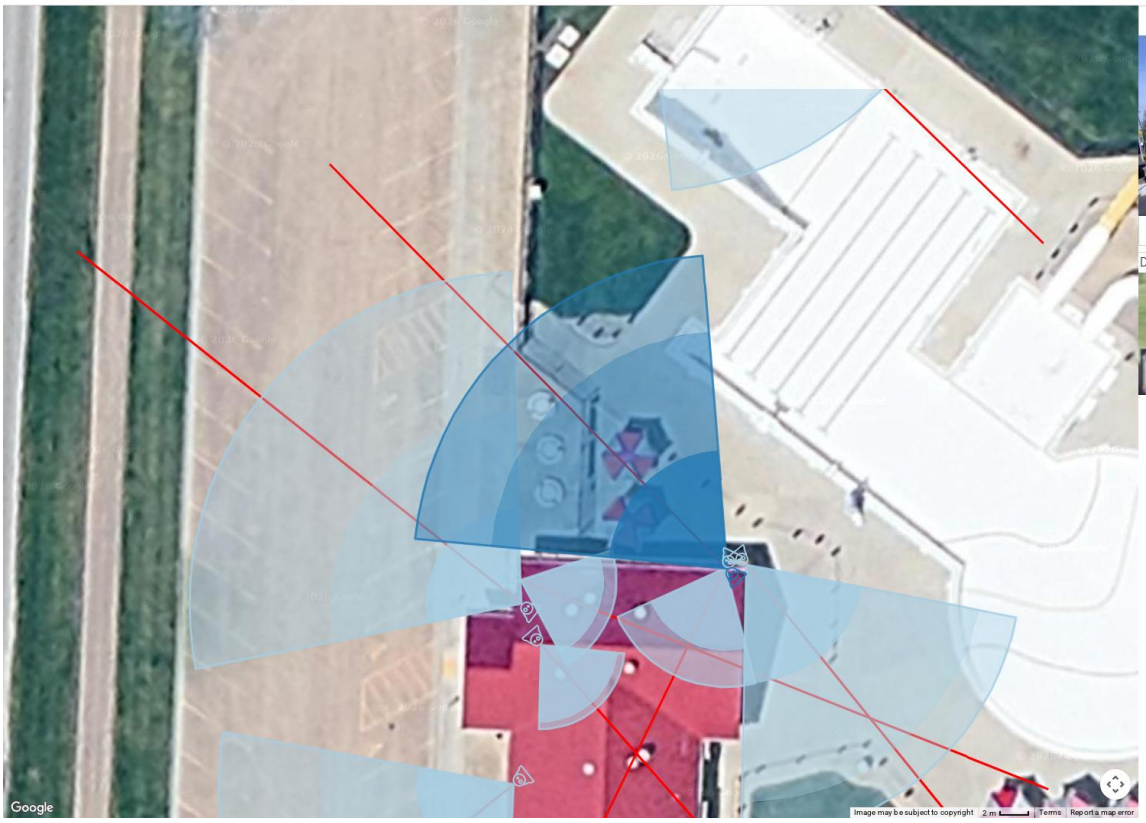


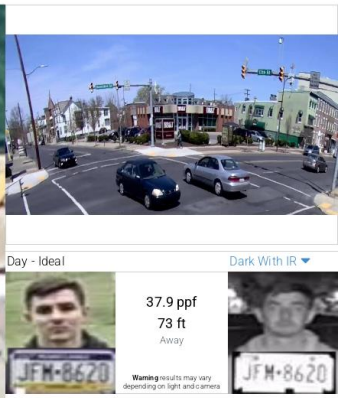
Day - Ideal Dark With IR



NE Rear

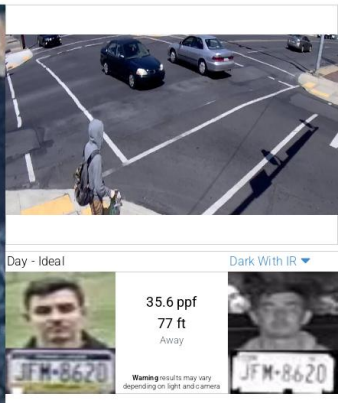
Model: Alibi ALI-XT81-UZAI Resolution: 4K
HAoV: 80° Distance: 73ft Width: 101.4ft PPF: 37.9
Imager: 1/2.8" Focal Length: 3.85mm Camera Height: 10.00ft Tilt: -22.50° Scene Height: 10.00ft





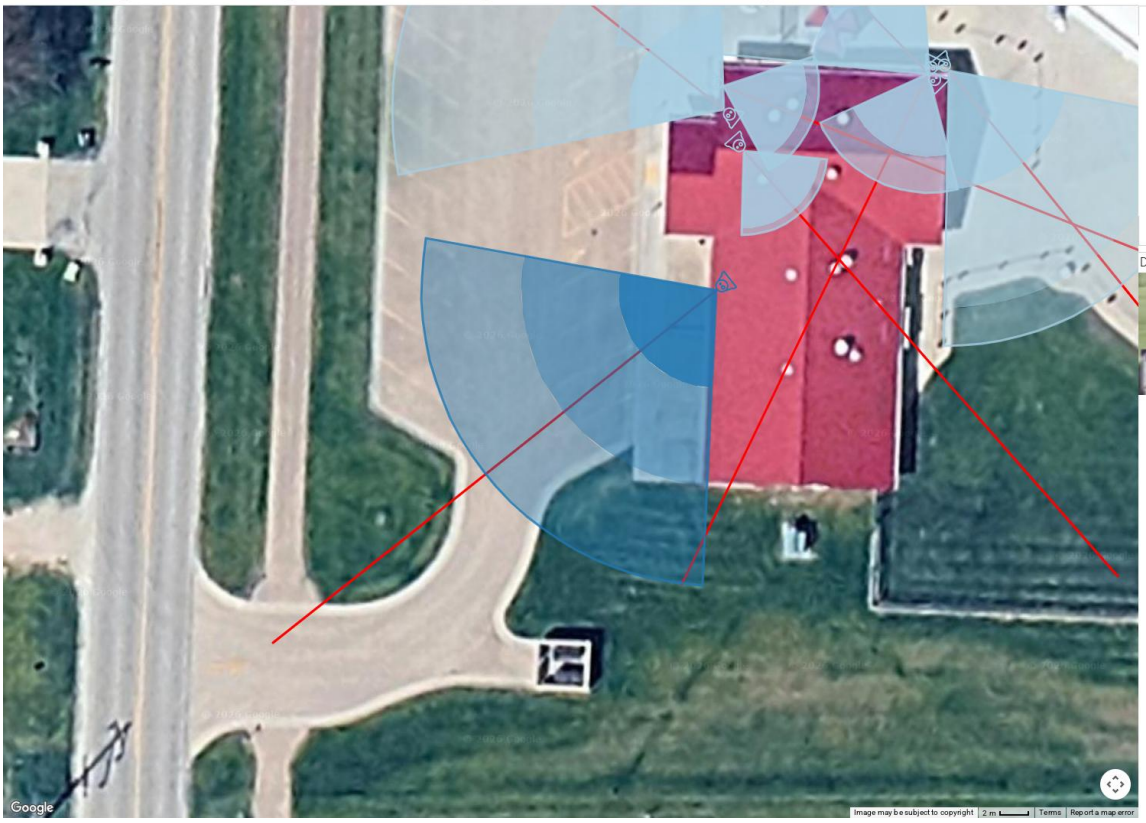
NE Waterslide Tower

Model: Alibi ALI-XT81-UZAI Resolution: 4K
HAoV: 80° Distance: 77ft Width: 107.9ft PPF: 35.6
Imager: 1/2.8" Focal Length: 3.85mm Camera Height: 10.00ft Tilt: -22.50° Scene Height: 10.00ft



NSW Front

Model: Alibi ALI-XT81-UZAI Resolution: 4K
HAoV: 98° Distance: 68ft Width: 116.4ft PPF: 33.0
Imager: 1/2.8" Focal Length: 2.83mm Camera Height: 10.00ft Tilt: -27.44° Scene Height: 10.00ft



NW Front

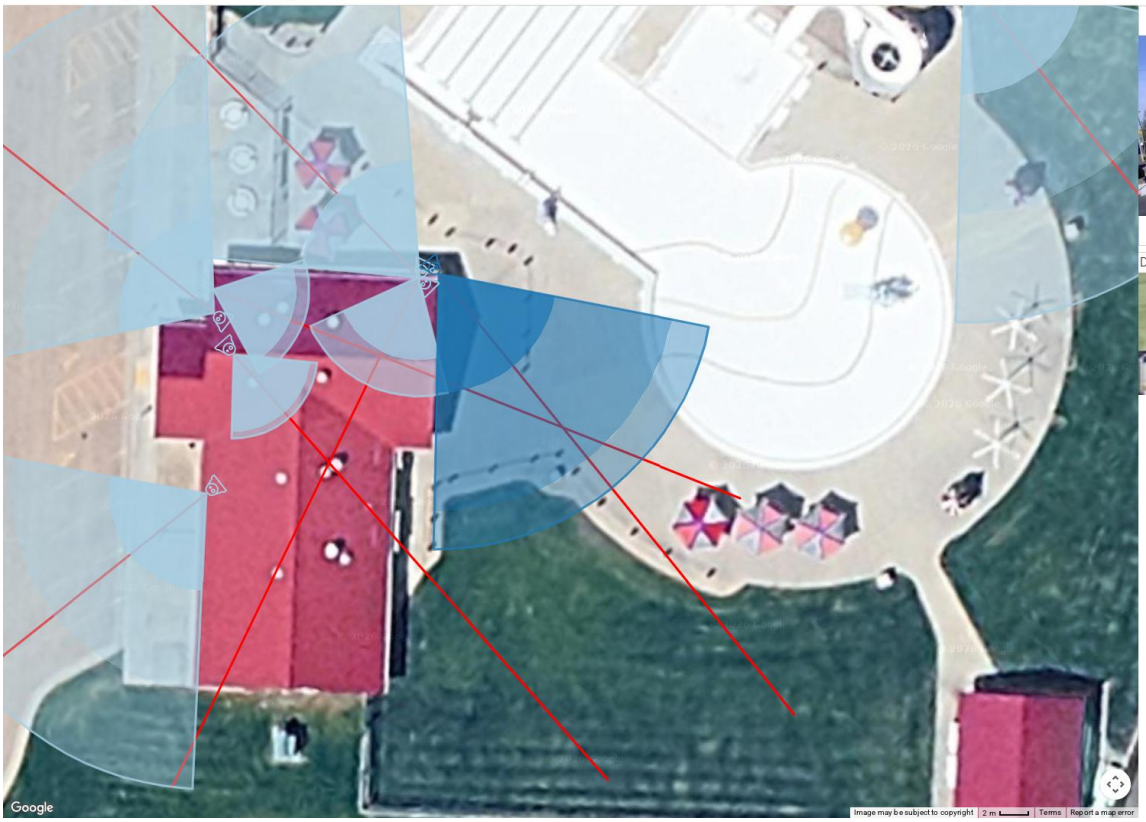
Model: Alibi ALI-XT81-UZAI Resolution: 4K
HAoV: 99° Distance: 77ft Width: 133.4ft PPF: 28.8
Imager: 1/2.8" Focal Length: 2.74mm Camera Height: 10.00ft Tilt: -27.94° Scene Height: 10.00ft

SE Chemical Building

Model: Alibi ALI-XT81-UZAI Resolution: 4K
HAoV: 80° Distance: 80ft Width: 111.3ft PPF: 34.5
Imager: 1/2.8" Focal Length: 3.85mm Camera Height: 10.00ft Tilt: -22.50° Scene Height: 10.00ft

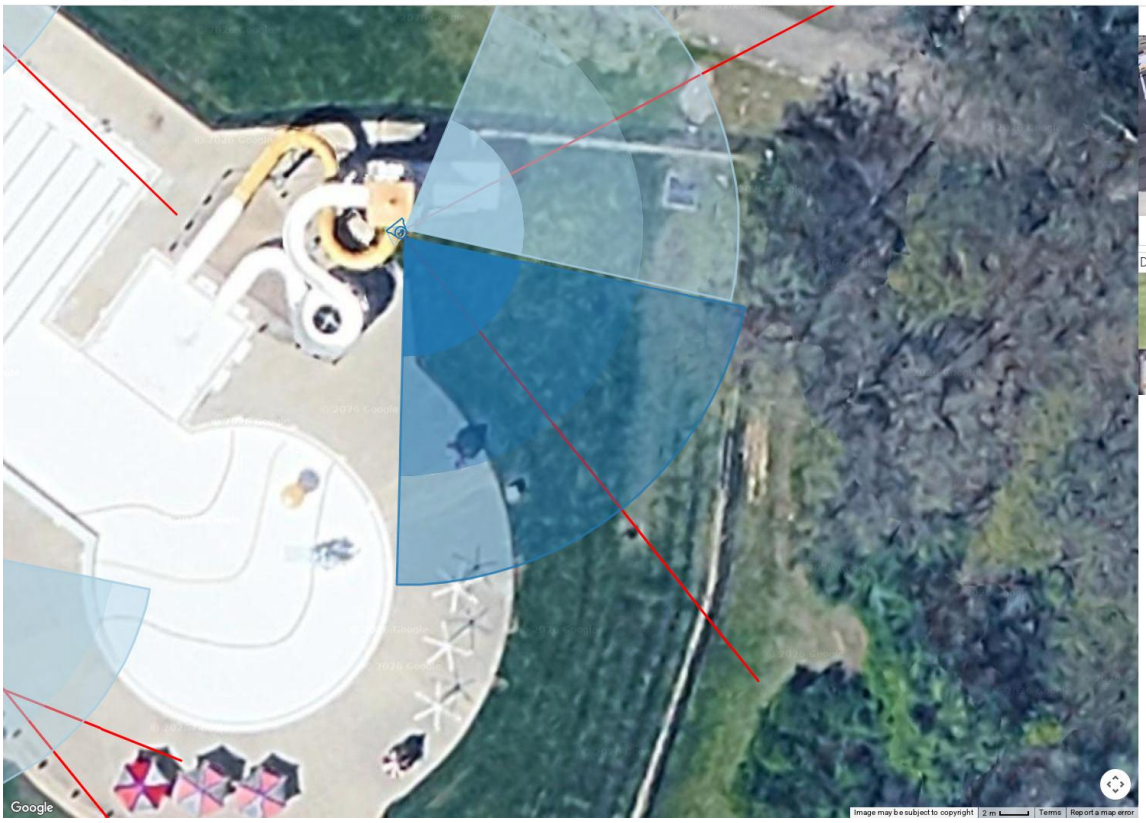
SE Rear

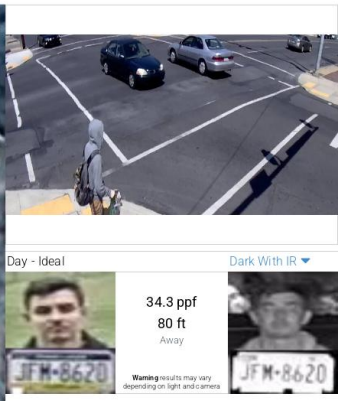
Model: Alibi ALI-XT81-UZAI Resolution: 4K
HAoV: 80° Distance: 64ft Width: 89.1ft PPF: 43.1
Imager: 1/2.8" Focal Length: 3.85mm Camera Height: 10.00ft Tilt: -22.50° Scene Height: 10.00ft



SE Waterslide Tower

Model: Alibi ALI-XT81-UZAI Resolution: 4K
HAoV: 80° Distance: 80ft Width: 112.0ft PPF: 34.3
Imager: 1/2.8" Focal Length: 3.85mm Camera Height: 10.00ft Tilt: -22.50° Scene Height: 10.00ft





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LAPPEN SECURITY PRODUCTS
Locks · Cameras · Access · Cloud

QUOTE

Date	Quote #
02/11/26	LSPQ53191

Sold To: CITY OF WAUPUN - PUBLIC
JEFF DAANE
201 E. MAIN STREET
WAUPUN, WI 53963

Phone: 920-324-7918
Fax:
Email: jeff@cityofwaupunwi.gov
Customer ID: 11157

Ship To: CITY OF WAUPUN - AQUATIC
JEFF DAANE
AQUATICS CENTER
WAUPUN, WI 53963

Phone: 920-324-7924
Fax:

Terms	Rep	P.O. Number	Ship Via
NET 10	Tyler Ganser		

Qty	Part #	Description	Unit Price	Ext. Price
		WAUPUN AQUATIC CENTER CAMERA SYSTEM UPDATES		
		HEAD END UPGRADE	$2,668.09	$2,668.09
	1603.03203	12 TB NVR		
	1603.03043	(9) ACC5/6 TO ACC7 STANDARD LICENSE UPGRADE		
		FRONT PARKING LOT/BIKE RACK	$1,370.77	$1,370.77
	1603.03199	H6SL 5MP IR BULLET CAMERA W/VIDEO ANALYTICS 3-10		
	9006.MES	MISC SUPPLIES		
	9001.01450	TECHNICIAN LABOR		

Qty	Part #	Description	Unit Price	Ext. Price
		POOL SIDE REPLACING 3 CAMERAS	$3,715.37	$3,715.37
	1603.03049	MULTI SENSOR 270 3 X 8MP CAMERA 4mm		
	1603.03053	CAMERA HOUSING		
	1603.03054	WALL MOUNT ADAPTER		
	1603.03055	CLEAR COVER FOR MULTI SENSOR CAMERA		
	1603.03058	CORNER MOUNT ADAPTER		
	1603.03125	TRENDNET POE INJECTOR GB ULTRA		
	9006.MES	MISC SUPPLIES		
	9001.01450	TECHNICIAN LABOR		
		PUMP HOUSE CAMERA	$1,845.77	$1,845.77
	1603.03199	H6SL 5MP IR BULLET CAMERA W/VIDEO ANALYTICS 3-10		
	1904.02171	BURIAL CAT5E CABLE		
	9001.01450	TECHNICIAN LABOR		

THE EXISTING CAMERA SYSTEM IS ORIGINAL FROM 2016. THE SERVER WAS UPGRADED TO WINDOWS 10 AT ONE POINT AND IS RUNNING ACC6 WITH 9 H3 CAMERAS CONNECTED. THE INTERIOR CAMERAS ARE STILL GOOD. THE EXTERIOR CAMERAS NEED TO BE UPDATED FOR BETTER COVERAGE AND PICTURE QUALITY. THERE WILL BE 3 UNUSED CAMERA LICENSES AFTER THE BACK 3 ARE REPLACED WITH A MULITSENSOR.

50% DOWN PAYMENT REQUIRED TO PLACE PRODUCT ORDER AND TO GET YOUR PROJECT ON OUR SCHEDULE

Qty	Part #	Description	Unit Price	Ext. Price

SubTotal	$9,600.00
Sales Tax	$0.00
Shipping	$0.00
Total	**$9,600.00**

PAY YOUR INVOICES ON-LINE @ www.lappensecurity.com

WAUPUN
CITY OF SCULPTURE

AGENDA SUMMARY SHEET

MEETING DATE: 3/24/26

TITLE: Equipment package for tandem patrol truck

AGENDA SECTION: CONSIDERATION-ACTION

PRESENTER: Jeff Daane, Public Works Director

DEPARTMENT GOAL(S) SUPPORTED *(if applicable)*	**FISCAL IMPACT**	
High Performance Government		

ISSUE SUMMARY:

Equipment build lead times for new dump trucks can be as long as year if not longer. We have received quotes from three companies. To discuss total cost and lead times.

STAFF RECOMMENDATION:
Recommend the approval to City council

ATTACHMENTS:
Monroe Truck and Equipment $175,442.00 lead time about a year
Madison Truck and Equipment $ 177,966.00 lead time about 9 months
Casper Truck Equipment $201,308.74 lead time about a year

RECOMMENDED MOTION:

1. Approve and recommend to council Monroe Truck and Equipment $175,442.00 lead time about a year
2. Approve and recommend to council Madison Truck and Equipment $ 177,966.00 lead time about 9 months
3. Approve and recommend to council Casper Truck Equipment $201,308.74 lead time about a year

MADISON TRUCK EQUIPMENT INC.

A Complete Line
Of
Truck Equipment

2410 S. Stoughton Road
Madison, WI 53716-2898

Telephone (608) 222-5591
Wisconsin (800) 259-7453
FAX (608) 222-3644

To:	**City Of Waupun**	Date:	03/12/26
Address:	201 E. Main ST.	Delivery:	
City:	Waupun, WI	Dealer:	
Attention:	**Jeff Daane**	P. O. #:	
Telephone #:	920-324-7918 office		
Fax #:	920-324-7939 Shop 324-7936	Terms:	**NET ON DELIVERY, unless specified**
	920-324-7935 shop		

Quantity	**QUOTE GOOD FOR 30 DAYS**	PRICE EACH
One	**13' DuraClass (Heil) HPT 316 Dump body 36" sides, 46" tailgate** 1/4" AR 450 Steel floor 7 Ga. 201 Stainless Steel Sides, Tailgate, front, and 10 Ga. 1/4 cab guard Crossmemberless understructure 54" high front with 1/4 cab shield; floor to side knee braces Deep flared long members made of 3/16" Cor-ten steel Fully boxed dirt shedding top rail, Horizontal Side Brace Full Depth rear corner posts and rear apron; front corner posts HH Hardware, with 2 Panel Tailgate, with all greaseable tailgate pivots Air Trip Tailgate Two Sets of Heavy Duty Rubber mud flaps 3200 Cougar Vibrator Flat bar Steps Drivers Side rear **Hyva FEE A6-3-110-K51-N54** Single Acting Telescopic hoist Rear Hinge with Greaseable and Removeable Hinge Pins Body props, body raise light, backup alarm, **L.E.D**. stop/tail/turn lights Body Undercoated, Bare Stainless Steel (Not Finished Painted)	
One	**Force America Central Hydraulic system** High Torque Constant Mesh PTO, with TXV92 Load Sense Pump VT 35 Valve Tank Combo in Stainless steel Temp Level Sender Force America Gen 2 Add A Fold 4020 Valve MPJC 6100-3 Gen 5 with 3 mini Joysticks with 1 camera monitor Stainless steel Hydraulic Lines with Short hose whips	
ONE	**SWENSON SBD S 6 TAILGATE SPREADER** 201 Stainless Steel, 7 Ga. Construction 6'' Direct Driven Auger with Extreme Left Right Discharge Single Pin quick detaching Hardware; 18'' Poly Spinner Stainless Steel Couplers for spinner only Low Speed Hi Torque Motors	
?	Tailgate Braces to hold Tailgate open	

Chassis Make		CT 124"	Trans:	Subtotal	
Customer Signature and Date		Salesman		Tax 5.5%	
				F.E.T. 12%	
		KURT SCHADEWALT		**TOTAL**	

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MADISON TRUCK EQUIPMENT INC.

A Complete Line
Of
Truck Equipment

2410 S. Stoughton Road
Madison, WI 53716-2898

Telephone (608) 222-5591
Wisconsin (800) 259-7453
FAX (608) 222-3644

To:	**City Of Waupun**	Date:	03/12/26
Address:	201 E. Main ST.	Delivery:	
City:	Waupun, WI	Dealer:	
Attention:	**Jeff Daane**	P. O. #:	
Telephone #:	920-324-7918 office		
Fax #:	920-324-7939 Shop 324-7936	Terms:	**NET ON DELIVERY, unless specified**
	920-324-7935 shop		

Quantity	**QUOTE GOOD FOR 30 DAYS**	PRICE EACH
ONE	**UNIVERSAL BH 1140 HDP TE PLOW 11' Length 40" height**	
	10 GA. Moldboard, loop hitch (Plow Portion) DA Lift	
	Heavy Duty Push Frame with Eight Ribs, and Six Hinge Points, 112" Wide Push Frame	
	One 4" x 13" power reverse cylinder mounted above push frame	
	Torsion Style three (3) piece Trip Cutting Edge, with Individual Replaceable trip springs	
	3/4" x 4" x 4" Heavy Duty Lower Frog Angle	
	3/4" x 6" Carbide Cutting edge and cover blade with standard AASHO punch	
	Rubber Snow Flap with Stainless steel Retainer, moldboard markers	
	Primed and painted Factory Orange	
	Adjustable Screw Jack for Plow	
One	**Universal 9' Uni Glide "TILT" Wing (New Design as of March 1st 2014)**	
	3/16" Moldboard with Eight 1/2" reinforcing Ribs fully welded	
	1 1/2" main pivot bolt with castle nut	
	Adjustable Path Hydraulic Push Beam, with Cushion valve and Wing Lock	
	Torsion Trip Cutting edge, With Individual Replaceable trip springs	
	3/4" x 4" x 4" Heavy Duty Lower Frog Angle	
	Carbide Cutting Edge 3/4" x 6" with cover blade & AASHO Punch	
	Curb Guard, moldboard marker	
	4" x 19" toe cylinder with 2" rod	
	4" x 13" heel cylinder with 2" rod	
	Hydraulic wing lock	
	Primed and painted factory Orange	
	M.T.E. Installed Wing Side Air Bag	
One	**Safety Lighting Package & Misc.**	
	Ecco LED Plow Lights with Turn Signals	
Two	Federal Signal LED 320 SMP-AG-SB on Mounted on Mirror Brackets	
	LED Amber Spreader Light, LED Clear Wing Light,	
	LED Amber Flashing Wing Light	
	Amber LED Alternating Flashing Lights in rear Posts	
	1" Steel Hitch Plate with D Rings, and PH 20 Ton Pintle, Place Factory Air & Electric in plate	
	Conspicuity Tape	
	The quoted price includes ONLY what is described above.	
	It is your responsibility to review the specifications.	

Chassis Make		CT: 124"	Trans:	Subtotal	
Customer Signature and Date		Salesman		Tax 5.5%	
				F.E.T. 12%	

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	KURT SCHADEWALT	TOTAL	

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Madison, WI 53716-2898

Telephone (608) 222-5591
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FAX (608) 222-3644

To:	**City Of Waupun**	Date:	03/12/26
Address:	201 E. Main ST.	Delivery:	
City:	Waupun, WI	Dealer:	
Attention:	**Jeff Daane**	P. O. #:	
Telephone #:	920-324-7918 office		
Fax #:	920-324-7939 Shop 324-7936	Terms:	**NET ON DELIVERY, unless specified**
	920-324-7935 shop		

Quantity	QUOTE GOOD FOR 30 DAYS		PRICE EACH
One	**Vari Tech Behind The Cab Pre Wet Brine Tank** 240 Gallon Poly Tank With Stainless Steel Frame Discharge in spreader Trough pipe Quick Fill Kit Stainless Steel Power Enclosure Closed Loop For 6100ex Spreader Controller		
	Installed FOB Madison, WI	TOTAL	########
OPTION			
	Hydraulic Wing Push Arm In Lieu of Standard	ADD	$3,388.00
	DA Hoist In Lieu of Single Acting Hoist	ADD	$2,140.00

The quoted price includes ONLY what is described above.
It is your responsibility to review the specifications.

Chassis Make		CT: 124"	Trans:	Subtotal	
Customer Signature and Date		Salesman		Tax 5.5%	

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		F.E.T. 12%	
	KURT SCHADEWALT	**TOTAL**	

1151 W Main Avenue
DePere, WI 54115
Sales Rep: Troy Redfearn
Ph: (920) 360-4446
www.MonroeTruck.com

J.O. #

Quotation ID: 2MAW004323
Date: 1/15/2026
Valid thru: 2/14/2026
Terms: NET 30
Quoted by: Mark Woelfel
Ph/Fax: 920-347-4181 / 920-336-8118

Quoted to:
WAUPUN, CITY OF (ATTN:)
201 EAST MAIN STREET
WAUPUN, WI 53963
Ph: 920-324-7918 **/ Fax:**
Email:

Chassis Information

Year: *2027*	***Make:*** *FREIGHTLINER*		***Model:*** *114 SD*		***Chassis Color:***	***Cab Type:*** *REGULAR*
Single/Dual: *DRW*	***CA:***	***CT:*** *120.0*	***Wheelbase:*** *218.0*	***Engine:*** *DIESEL*	***F.O. Number #:***	***Vin:***

Notes:

Monroe Truck Equipment, Inc. is pleased to offer the following quote for your review:

Description	Amount

CRYSTEEL DUMP BODY PACKAGE
- 13`-0" x ID 84 x OD 96
- 1/2 x 78 STAINLESS STEEL CABSHIELD
- 52" STRAIGHT FRONT MADE OF 1/4 STAINLESS STEEL
- 36" SINGLE PANEL W/ RUBRAIL SIDES MADE OF 1/4 STAINLESS STEEL, OUTER 7 GA
- 46" STRAIGHT REAR MADE OF 1/4 STAINLESS STEEL
- 8 WESTERN TUBULAR, 1/4 A1011 STAINLESS STEEL
- 1/4 STAINLESS STEEL FLOOR
- 18" REAR PILLAR W/ 1.5 THICK/7 OFFSET
- 3.5" SINGLE PANEL W/PRESSED HORIZONTAL W/ AIR RELEASE
- STAINLESS STEEL REAR PILLAR/PILLAR CAP/RUBRAIL
- 2 OVALS CUTOUTS IN REAR POST
- STAINLESS HARDWARE BELOW THE FLOOR
- 2 STEP LADDER
- 1 BOLTED STEP
- VIBRATOR, ELECTRIC
- DOT TAPE
- FRONT OF DRIVES AND BEHIND DRIVES RUBBER MUDFLAPS
- BARE STAINLESS STEEL FINISH, NOT PAINTED

MARATHON M53117DA INVERTED TELESCOPIC HOIST
- REAR HINGE
- DUAL BODY PROPS

PINTLE MOUNT; 1" PLATE WITH 3/4" D-RINGS
PLUMB FACTORY SUPPLIED AIR/ELECTRIC INTO PLATE
PH-20 PINTLE HOOK

TRUCK PORTION - FLAT-FOLD LIFT ARM HITCH W/ INTEGRAL QCP RECEIVER
- 4x10 DA PLOW LIFT CYLINDER

MONROE TORSION TRIP EDGE REVERSIBLE PLOW
MP44R11-ISTT
- 10 GAUGE ROLL FORM MOLDBOARD
- (6) 1/2" X 4" TAPERED ONE-PIECE FLAME CUT RIBS
- 2" X 3" X 3/8" TOP ANGLE
- 4" X 4" X 1/2" UPPER BOTTOM ANGLE
- (6) NON-ADJUSTABLE 3/4" TORSION SPRING ASSEMBLIES FOR A THREE-SECTION TRIP EDGE
- .75 x 6 x 11' CARBIDE W/ COVER CUTTINGE EDGE
- 4" X 4" X 3/8" CROSS-TUBE SUPPORT
- 3-1/2" X 3-1/2" X 1/2" SEMI-CIRCLE
- (2) 3" X 10" DOUBLE ACTING REVERSE CYLINDERS WITH CUSHION VALVE
- BUILT-IN MONROE LEVEL LIFT ASSEMBLY

Description	Amount

- MOLDBOARD AND PUSHFRAME TO BE 100% CONTINUOUSLY WELDED
- MOLDBOARD POWDER COATED ORANGE
- PUSH FRAME POWDER COATED BLACK
- PARKING JACK
- RUBBER SNOW DEFLECTOR

9’ MONROE, DOUBLE FUNCTION, STRAIGHT, TRIP-EDGE PATROL WING (RIGHT SIDE)
- RH FRONT PARA-GLIDE
- 35” HIGH INBOARD & OUTBOARD, 3/16” THICK MOLDBOARD
- 4” X 4” X ¾”, A36 STEEL, BOTTOM ANGLE W/ 1” THICK WELDED TRIP HINGE BLOCKS
- TOP OF BOTTOM ANGLE BOXED TO THE MOLDBOARD W/ ¼” PLATE FOR ADDITIONAL STRENGTH
- ½” THICK ONE-PIECE VERTICAL & INTERLACED DESIGNED HORIZONTAL RIBS
- STANDARD 100% WELDED
* CARBIDE CUTTING EDGE W/ COVER BLADE
- TRIP SECTION ANGLE ASSEMBLY: 3/4” X 3” X 4”, A36 STEEL W/ ¾” THICK TRIP HINGE BLOCKS
- ANGLES PIVOT ON 1-1/4” COLD ROLLED, 1040 STEEL HELD IN PLACE BY ¼” X 2” EXPANSION PINS
- (6) ¾” SQUARE WIRE TORSION SPRINGS W/ 3-3/4” OUTSIDE DIAMETER & 11” COILS
- SHOT BLASTED & POWDER COATED ORANGE
- POWDER COATED BLACK HARDWARE
* HYDRAULIC PUSHARM W/ REAR HEEL LIFT
- WING SIDE AIR BAG

MONROE UNDER-TAILGATE, DIRECT DRIVE SPREADER (MS966-OW/DD-DD) W/ SPEED SENSOR
- 201 STAINLESS STEEL
- 6" DIA. AUGER W/ ONE-WAY FLIGHTING FOR LEFT OR RIGHT DISCHARGE
- 7 GA., 96" TROUGH W/ 1/4" END PLATES
- ONE-PIECE, REMOVABLE & HINGED, COMBINATION COVER & REAR PANEL
- HEAVY-DUTY, STEEL ROD, CAPTIVE LATCHES
- QUICK DETACH MOUNTING BRACKETS
- EXTENDED END PLATES
- STAINLESS STEEL SPINNER ASSY W/ POLY DISC

PRE-WET:
- TWO 120 GAL BEHIND CAB PRE-WET TANKS W/ S/S FRAME
- CLOSED LOOP HYDRAULIC BASE KIT W/ PLUMBING KIT
- 7 GPM HYDRAULIC PUMP W/ 14" X 7" X 6.5" ENCLOSURE AND PLUMBING KIT W/O HYDRAULIC VALVE
- S/S TUBE IN AUGER TROUGH
- BULK FILL, CROSS OVER AND FLUSH
- QUICK LIQUID SPREADER DISCONNECT

ELECTRIC HYDRAULICS PACKAGE
- CONSTANT MESH PTO
- TXV92 PUMP
- STAINLESS STEEL VALVE/TANK COMBO
- FORCE ADD-A-FOLD VALVING:
  - D/A HOIST, D/A PLOW LIFT, D/A PLOW ANGLE, D/A WING TOE, D/A WING HEEL, D/A WING HYD PUSHARM, AUGER/SPINNER/PRE-EWT
- HYDRAULIC ENCLOSURE WILL BE MOUNTED ON FRAME RAIL
- FORCE SSC6100 GROUND BASED SPREADER CONTROL W/ IGRIP JOYSTICK
* (2) CAMERAS, ONE WITH PUFFER
* S/S COUPLERS, PLOW ANGLE, WING HEEL, WING PUSHARM, AUGER, SPINNER
* STAINLESS STEEL LINES, PLOW, WING, AUGER, SPINNER
* RUBBER:, WHIP HOSES, PRE-WET, HYD PUSHARM
* FIBERGLASS ELECTRICAL BOX

LIGHTING:
- JW SPEAKER LED PLOW LIGHTS MOUNTED ON S/S HOOD BRACKETS
- LED AMB/ERGREEN LIGHTBAR MOUNT ON EACH MIRROR
- LED OVAL AMBER/GREEN STROBE MOUNTED IN REAR POST
- LED RED STEADY BURN LIGHT ON WING HEEL
- LED CLEAR WING LIGHT
- LED CLEAR SPINNER LIGHT
- (2) LED CLEAR WORK LIGHTS WIRE INTO BACK UP CIRCUIT MOUNTED ON TG SPREADER

SOURCEWELL CONTRACT NUMBER 062222-AEB-1

Quote Total: **$175,442.00**

***** NOTICE: We are closely monitoring the tariff situation very carefully. Aebi Schmidt North America and its Monroe brand manufacture products in the United States, so the direct impact of current tariffs will be moderate. Although we make significant efforts to source components domestically, this is not always feasible. At this time, we cannot predict the potential cost increases that may arise through our supply chain or from further tariffs. We understand that this may raise concerns, and we want to assure you that we are working hard to minimize any impact on our customers and if cost increases need to be applied to existing or future orders, we will discuss these changes with our customers upfront.***

Terms & Conditions

- Terms are Due Upon Receipt unless prior credit arrangements are made at the time of order.
- Please note if chassis is furnished, it is as a convenience and terms are Net Due on Receipt of Chassis.
- State and Federal taxes will be added where applicable. **Out-of-state municipal entities may be subject to Wisconsin sales tax.**
- Restocking fees may be applicable for cancelled orders.
- MTE is not responsible or liable for equipment that does not meet local/state regulations if those laws are not made known at time of order.

By signing and accepting this quote, the customer agrees to the terms listed above and has confirmed that all chassis information listed above is accurate to chassis specs.

Re-Assign (Required for all pool units): ☐ Fleet ☐ Retail	**MSO/MCO** (ONLY check if legally required): ☐ MCO ☐ MSO	
Customer Signature:	**Customer P.O. Number:**	**Date of Acceptance:**

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General Terms and Conditions for the Sale of Goods by Subsidiaries of ASH North America, Inc.

1. SCOPE AND VALIDITY

1.1. These General Terms and Conditions for the Sale of Goods (these "Terms") govern the sale and delivery of all goods and products (the "Products"), and all transactions incidental thereto, by such subsidiary of ASH North America, Inc. identified on the respective Con-firmed Order (as defined below) as the seller or supplier ("Seller") to any of its customers (each a "Customer"). The liability of each such subsidiary under these Terms or any Confirmed Order shall be several and not joint. Customer acknowledges and agrees that nothing in these Terms or any Confirmed Order shall be construed as implying joint liability in any case of ASH North America, Inc. or any of its subsidiaries. Each Seller shall be solely responsible for its own acts or omissions under the respective agreement with Customer.

1.2. No other terms or conditions shall be of any force or effect unless otherwise specifically agreed upon by Seller in a writing duly executed by an authorized officer of Seller. These Terms supersede any and all prior oral quotations, communications, agreements, or under-standings of the parties in respect to the sale and delivery of the Products. The Seller may issue additional Terms and Conditions of Sale for certain products. These shall apply in addition to the present Terms. Any additional or different terms or conditions contained in Customer's Order (as defined below), response to Seller's confirmation, or any other form or document supplied by Customer are hereby expressly rejected and are rendered null, void, and of no effect. These Terms may not be modified, amended, waived, superseded, or rescinded, except by written agreement signed by an authorized officer of Seller. Delivery of the Products by Seller does not constitute acceptance of any of Customer's terms and conditions and do not serve to modify or amend these Terms.

1.3. The issuance of an Order (as defined below) by Customer to Seller or any communication or conduct of Customer which confirms an agreement for the delivery of Products by Seller, as well as acceptance in whole or in part by Customer of any delivery of Products by Seller, shall be construed as Customer's acceptance of these Terms.

2. OFFERS, ORDERS AND CONFIRMATION

2.1. Unless otherwise specified by Seller in writing, all offers made by Seller are not binding and may be revoked by Seller at any time without any liability to Customer.

2.2. Customer shall issue to Seller orders for the purchase of Products, in written form via the order process determined by Seller from time to time (each, an "Order"). By issuing an Order to Seller, Customer makes an offer to purchase the Products pursuant to these Terms and the terms set forth on such Order. Provided that the Order contains the same terms as in Seller's corresponding offer, the Order shall be binding on Customer for six (6) weeks after Seller's receipt of such Order.

2.3. Seller may refuse an Order for any or no reason. No Order is binding upon Seller until Seller's acceptance of the Order in writing, the issuance of any governmental permit, license, or authority to Seller, as may be required under applicable laws, rules and regulations, and the receipt by Seller of a resale license to be provided by Customer (a "Confirmed Order").

2.4. Specifications and other information on drawings, data sheets, pictures, plans, brochures, catalogs, or Seller's website shall not be binding on Seller unless such specifications and information have been agreed to in writing by Seller in a Confirmed Order. Notwithstanding a Confirmed Order, Seller shall have no obligation to deliver Products to Customer or otherwise fulfill any of its obligations set forth in a Con-firmed Order if Customer is in breach of any of its obligations hereunder or any Confirmed Order.

2.5. Customer may submit to Seller written requests to change the terms of a Confirmed Order (each such request, a “Change Order Re-quest”). Seller may, at its sole discretion, consider such Change Order Request, provided that Seller will have no obligation to perform any Change Order Request unless and until Seller has agreed in writing to adopt such Change Order Request. If Seller elects to consider such a Change Order Request, then Seller shall promptly notify Customer of any adjustment to the applicable purchase price for the Products.

2.6. In the event Customer cancels any Confirmed Order for any reason, Customer shall reimburse to Seller all of Seller’s costs and expenses associated with or incurred due to such cancellation, including but not limited to the cost of raw materials, labor, and storage if cancellation occurs before Seller’s commencement of production. In the event Customer cancels any Confirmed Order for any reason and Seller has started the production of the Product on the respective Con-firmed Order, Customer shall pay to Seller the full purchase price.

2.7. Each Confirmed Order shall be considered a separate agreement between the parties, and any failure to deliver the Products under any Confirmed Order shall have no consequences for other deliveries of Products.

3. PRICES

3.1. Unless otherwise agreed to by the parties in the applicable Confirmed Order, the prices of the Products shall be FCA (agreed de-livery location on the applicable Confirmed Order), Incoterms 2022.

3.2. Unless otherwise agreed by the parties in a Confirmed Order, the price of the Products shall not include transportation, insurance, packaging, and Tooling (as defined below) and other materials used for the manufacturing and delivery, sales or Heavy Vehicle Use Tax (HVUT), other use tax or any other similar applicable federal, state or foreign taxes, duties, levies, or charges in any jurisdiction in connection with the sale or delivery of the Products (“Taxes”), Such Taxes shall be payable by Customer, and if Seller is responsible for the collection thereof, such Taxes shall either be added to the price invoiced or be separately invoiced by Seller to Customer. Any special requests concerning shipping, transportation, and insurance shall be communicated to Seller in a timely manner and subject to Seller’s prior written approval. Customer shall bear all costs resulting from such requests.

In case of lead delivery times of more than two (2) months, Customer hereby acknowledges and agrees that Seller, may, at its sole discretion, increase or decrease the agreed prices on any Confirmed Order in the event of material price changes in wages, materials, energy or raw material after the date of the Confirmed Order.

4. PAYMENT TERMS

4.1. Except as set forth in Section 4.2 or unless otherwise agreed in writing by Seller, the purchase price for the Products and all other amounts due under a Confirmed Order shall be due and payable in US dollars within thirty (30) days following the date of Seller’s invoice for such Products without any discount, deduction or offset whatsoever. In no event shall any loss, damage, injury or destruction, Force Majeure (as defined below), or any other event beyond Customer’s control re-lease Customer from its obligation to make the payments required herein. Payment of all amounts due hereunder shall be made by bank transfer or in any other manner set forth on Seller’s invoice. Customer shall be solely responsible for any bank fees, or other fees, incurred due to the wire transfer or any other selected payment method. If Seller agrees to payment by credit card, Seller shall charge an appropriate transaction fee, which the Customer shall also pay.

4.2. In the event Seller becomes aware of circumstances or has rea-son to believe that there are circumstances that may have an adverse effect on Customer’s financial condition, Seller may require the Customer to pay the total amount of the purchase price or fees, or a portion thereof prior to the delivery of the Products. Seller may, without any liability to Customer, refuse the delivery of any Product in the event the Customer fails to make the payment as required under this Section 4.2.

4.3. Time is of the essence for the payment of all amounts due to Seller under any Confirmed Order. If Customer fails to make payments of any amount when due, Customer shall pay interest to Seller at the rate of one percent (1%) per month or such lesser amount as may be permitted by applicable law starting from the due date until payment to Seller of such amount in full. In addition to the interest, Seller may, at its sole discretion, charge the Customer a flat fee of $40 for each re-minder notice issued to Customer due to late payments. If Customer fails to comply with these Terms or a Confirmed Order, or if Customer becomes insolvent, all balances then due and owing to Seller shall be-come due immediately, notwithstanding any payment terms agreed by the parties. All costs and expenses incurred by Seller with respect to the collection of overdue payments (including, without limitation, rea-sonable attorney’s fees, expert fees, and other expenses of litigation) shall be borne by Customer. Every payment by Customer shall first be applied to pay for Seller’s cost of collection, then interest owed by Customer, and then to the oldest outstanding claim.

4.4. Notwithstanding anything in the foregoing Section 4.3 or Section 5, if the parties agreed on installment payments in a Confirmed Order and Customer fails to make any installment payment when due, the remaining balance including accrued interest, and any expenses incurred by Seller shall be due and payable to Seller promptly upon Customer’s receipt of written notice of delinquency from Seller.

5. SECURITY INTEREST

5.1. If Seller extends credit to Customer for the purchase price for any Products (including but not limited to pursuant to Section 4.1.), or any other amounts due to Seller, Customer hereby grants to Seller as security for the timely payment and performance of all Customer’s payment obligations to Seller, a first priority security interest (the “Security Interest”) in all Products heretofore or in the future delivered to Customer and in the proceeds thereof for as long as such Products shall not have been sold by Customer in the ordinary course of business (the “Collateral”). Seller shall be entitled to file any and all financing, continuation, or similar statements under the Uniform Commercial Code in any jurisdiction and take any and all other action necessary or desirable, in Seller’s sole and absolute discretion, to perfect its Security Interest in the Collateral and to establish, continue, preserve, and protect Seller’s Security Interest in the Collateral. Customer agrees to take any and all actions and provide Customer with all information necessary to enable Seller to perfect and enforce its Security Interest in all jurisdictions and vis-à-vis any of Customer’s creditors, and hereby irrevocably grants to Seller a power of attorney to execute all necessary statements or documents in Customer’s name for the perfection and enforcement of such Security Interest. The Security Interest shall remain in force until payment in full of the entire purchase price for such Products, and any other amounts due to Seller by Customer. Seller may, without notice, change or withdraw extensions of credit at any time.

6. OBLIGATIONS OF CUSTOMER

6.1. Customer shall use the Products solely for their intended purpose and pursuant to Seller’s instructions, and agrees to use only qualified personnel for the handling of the Products. Customer shall ensure that its customers, employees, agents, and other representatives comply with this Section 6.1. and shall be responsible for their acts and omissions.

7. DELIVERY AND ACCEPTANCE

7.1. Unless otherwise agreed in writing by Seller, all deliveries of Products shall be made FCA (agreed delivery location) (Incoterms 2020) and title to and risk of loss for the Products shall pass to Customer upon delivery pursuant to this Section 7.1.

7.2. Any delivery and performance times or dates communicated by or on behalf of Seller are estimates and shall not be binding on Seller. Seller may make partial delivery of Products to be delivered under any Confirmed Order and invoice Customer separately for such partial de-liveries or performance. If Customer has not received the Products after six (6) weeks from the estimated delivery date, Customer may make a written request to Seller for delivery. Customer hereby acknowledges and agrees that the actual delivery date of the Products is conditioned upon the complete, accurate and timely delivery of materials from Seller’s vendors and suppliers. No delay in delivery of any Products shall relieve Customer of its obligation to accept the delivery or performance thereof and make payments of any amounts due in accordance with these Terms, including but not limited to delays caused govern-mental restrictions on exports or imports and similar measures.

7.3. Customer's failure to accept the delivery of Products pursuant to a Confirmed Order shall not release or excuse Customer from its obligation to timely pay all amounts due in connection with such Con-firmed Order. The Products shall be deemed delivered at the time they have been made available to Customer. If Customer rejects or revokes acceptance of Products, or fails to pay any amounts when due, Seller, in its sole and absolute discretion, may extend the period of delivery of Products by such period as Seller may deem reasonable with such period not exceeding three (3) months from the agreed delivery date, or withhold or cancel delivery of any Products, or cancel any or all Con-firmed Orders without any further obligations to Customer whatsoever.

In such event, Customer shall be responsible for any and all costs and expenses incurred, or damages or losses suffered by Seller in connection with any such delay notwithstanding any action or inaction by Seller with regard to such delay. Any remaining Products that have not been accepted by Customer within the extended delivery period deter-mined by Seller will be delivered and invoiced by Seller to Customer and Customer agrees to accept such delivery and pay for the purchase price and other amounts payable for the delivered Products.

8. EXAMINATION AND CONFORMITY TO ORDER

8.1. Promptly upon receipt of any Products, Customer shall conduct a full and complete inspection of such Products as to any defects and to confirm compliance with all requirements of the applicable Confirmed Order. Customer shall notify Seller in writing of any packaging defects, apparent defects, or non-compliance of such Products with the applicable Confirmed Order that Customer has or could reasonably have discovered during such inspection within seven (7) days from the date of receipt of such Products, and Customer shall notify Seller in writing within three (3) days of the date on which Customer shall first have become aware of any hidden defect or non-compliance which could not reasonably have been discovered during Customer's initial inspection of the Products. Such notification shall include reasonable details (including images) on the alleged defects including lot, batch, or Order numbers.

8.2. If Customer fails to timely notify Seller of any defects or other non-compliance of any Products delivered or Customer (or its customers, employees, agents, or representatives) uses, destroys, or modifies any Products that Customer knows or should have known to be defective or non-compliant without Seller's prior written consent, Customer shall be deemed to have unconditionally accepted such Products and waived all of its claims for breach of warranty or otherwise in respect of such Products.

8.3. Customer may only return the Products to Seller with Seller's prior written approval. If the return has been approved by Seller, Customer shall return the Products to Seller at Customer's sole risk and expense to the destination directed by Seller.

8.4. Complaints of Customer in connection with the shipping or transport shall be directed to the carrier promptly upon receipt of the delivery or the freight documents.

9. LIMITED PRODUCT WARRANTY

9.1. Seller warrants to Customer that the Products will be free of defects in material and workmanship and conform with the requirements set forth in the applicable Confirmed Order for a period of twelve (12) months from the date of delivery for new business Products and ninety (90) days for after sales Products. (the "Limited Product Warranty").

9.2. Unless expressly agreed to in writing by Seller, Seller makes no warranty that the Products comply with applicable law, regulations, or specifications in any jurisdiction in which the Products may be used, integrated or incorporated. Any governmental or other approvals necessary in connection with the use, integration or incorporation of the Products shall be Customer's sole responsibility.

9.3. The Limited Product Warranty shall be void if the Defect (as defined below) resulted from (a) improper or inadequate use, storage, handling, operation, integration, incorporation, assembly, maintenance, or unauthorized alteration, modification, repair of the Products (including without limitation, the use storage, handling, operation, or integration of the Products contrary to written instructions and/or recommendations of Seller or inadequate training of personnel), (b) changes to construction and materials pursuant to Customer's re-quests, (c) use of improper tools, resources, or accessories including those but not limited to any third party tools, resources, or accessories that are not approved by Seller or not in accordance with Seller's recommendations, instructions, or directions, (d) acts or omissions of Customer or third parties following delivery of the Product, (e) Customer's failure to properly communicate Seller's instructions and warnings to users of the Products, (f) Customer's, its employees, agents, representatives, customers or any third party's non-compliance with applicable laws, rules and regulation, (g) Force Majeure, or (h) ordinary wear and tear of the Products (e.g., sweep bristles).

9.4. In the event of an alleged breach of the Limited Product Warranty (a "Defect"), Customer shall, at Customer's sole expense, send the Product to Seller. Seller shall conduct the necessary tests on such Product within a reasonable period. If Seller confirms the Defect, Seller shall, at its sole option and discretion, repair or replace the Defective Product. If the repair or replacement of the Defective Product is commercially unreasonable to Seller, Seller may, at its sole discretion, issue a refund to Customer in the amount Seller deems adequate. Such repair, replacement, or refund shall be the sole liability of Seller and the sole remedy of Customer with respect to a Defect. In no event shall any warranty claims for a Defect be made after twelve (12) months from the date of Customer's receipt of the Products. Any Products or parts returned to Seller for removal or repair under this Section 9.4 shall be the property of Seller. Any applicable Limited Product Warranty period shall not start anew with the repair or replacement of the Defective Product (or any portion thereof).

9.5. Except for Limited Product Warranty, SELLER HEREBY EXPRESSLY EXCLUDES AND DISCLAIMS ANY AND ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NONINFRINGEMENT. Seller makes no other warranties with respect to the Products, and no person is authorized to make any warranties on behalf of Seller that are inconsistent with the warranties set forth under this Section 9.

10. LIMITATION OF LIABILITY

10.1. IN NO EVENT SHALL SELLER BE LIABLE TO CUSTOMER, ITS CUSTOMERS, EMPLOYEES, AGENTS, AND OTHER REPRESENTATIVES FOR ANY INDIRECT, INCIDENTAL, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES, INCLUDING BUT NOT LIM-ITED TO, DAMAGES FOR LOSS OF PROFITS, REVENUE, GOODWILL, OR USE, WHETHER IN AN ACTION IN CONTRACT, TORT, STRICT LIABILITY, OR IMPOSED BY STATUTE, OR OTHERWISE, EVEN IF SELLER WAS ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. NOTWITHSTANDING ANY OF THE TERMS CONTAINED HEREIN, SELLER'S LIABILITY FOR ANY CLAIM – WHETHER BASED UPON CONTRACT, TORT, EQUITY, NEGLI-GENCE, OR ANY OTHER LEGAL CONCEPT – SHALL IN NO EVENT EXCEED THE PURCHASE PRICE PAID BY THE CUSTOMER FOR THE PRODUCTS, GIVING RISE TO SUCH CLAIM. CUSTOMER HEREBY ACKNOWLEDGES AND AGREES THAT THE PROVISIONS OF THESE TERMS FAIRLY ALLOCATE THE RISKS BETWEEN SELLER AND CUSTOMER, THAT SELLER'S PRICING REFLECTS THIS ALLOCATION OF RISK, AND BUT FOR THIS ALLOCATION AND LIMITATION OF LIABILITY, SELLER WOULD NOT HAVE ENTERED INTO AN AGREEMENT WITH CUSTOMER FOR THE SALE OF THE PRODUCTS.

10.2. Seller shall not be liable for, and Customer assumes responsibility and shall indemnify, defend, and hold Seller harmless for any and all claims, including without limitation claims for personal injury or property damages, resulting from (a) the improper or inadequate use, storage, handling, operation, assembly, integration, incorporation, assembly, maintenance, or unauthorized alteration, modification, or repair of the Products (including without limitation, the use storage, handling, operation, or integration of the Products contrary to written instructions and/or recommendations of Seller or inadequate training of personnel), (b) changes to construction and materials pursuant to Customer's re-quests, (c) use of improper tools, resources, or accessories including those but not limited to any third party tools, resources, or accessories that are not approved by Seller or not in accordance with Seller's recommendations, instructions, or directions, (d) acts or omissions of Customer or third parties following the delivery of the Products, (e) Customer's failure to properly communicate Seller's instructions and warnings to users of the Products, or (f) Customer's, its employees, agents, representatives, customers or any third party's non-compliance with applicable laws, rules and regulation, (g) Force Majeure, or (h) ordinary wear and tear of the Products (e.g., sweep bristles).

10.3. In jurisdictions that limit or preclude limitations or exclusion of remedies, damages, or liability, such as liability for gross negligence or willful misconduct or do not allow implied warranties to be excluded, the limitation or exclusion of warranties, remedies, damages, or liability set forth in these Terms are intended to apply to the maximum extent permitted by applicable law, and these Terms shall be deemed amended to comply with such limitations or exclusions. Customer may also have other rights that vary by state, country or other jurisdiction.

11. CONFIDENTIALITY

11.1. "Confidential Information" means: (i) any know-how, trade secrets, and other business or technical information of Seller that is confidential or proprietary or due to its nature or under the circumstances of its disclosure the Customer knows or has reason to know should be treated as confidential or proprietary, including but not limited to quotations, drawings, project documentation, samples and models.

11.2. Confidential Information does not include information that: (i) is or becomes generally known to the public through no fault or breach of these Terms by the Customer; (ii) is rightfully known by the Customer at the time of disclosure without an obligation of confidentiality; (iii) is independently developed by the Customer without use of Seller's Confidential Information; (iv) is rightfully received by the Customer from a third party without restriction on use or disclosure; or (v) is disclosed with Seller's prior written approval.

11.3. Customer shall not use Seller's Confidential Information except as necessary to use the Products and will not disclose such Confidential Information to any third party except to those of its employees, agents, subcontractors, or representatives who have a bona fide need to know such Confidential Information to enable Customer to use the Products; provided that each such employee, agent, subcontractor, and/or representative is/are bound by a written agreement that contains use and nondisclosure restrictions not less stringent than the terms set forth in this Section 11.3. The Customer will employ all reasonable steps to protect Seller's Confidential Information from unauthorized use or disclosure, including, but not limited to, all steps that it takes to protect its own information of like importance. The foregoing obligations will not restrict the Customer from disclosing Seller's Confidential Information: (i) pursuant to the order or requirement of a court, administrative agency, or other governmental body, provided that the Customer gives reasonable notice to Seller to contest such order or requirement; (ii) to its legal or financial advisors; and (iii) as required under applicable securities regulations.

11.4. In the event of a violation or threatened violation of Customer's obligations under this Section 11, Seller shall be entitled to seek equitable relief, including in the form of a restraining order, orders for pre-liminary or permanent injunction, specific performance and any other relief that may be available from any court, without the requirement to secure or post any bond, or show actual monetary damages in connection with such relief. These remedies shall not be deemed to be exclusive but in addition to all other remedies available under these Terms, at law, or in equity.

12. INTELLECTUAL PROPERTY

12.1 Seller reserves the sole and exclusive ownership of the intellectual property rights in the Products (including but not limited to the technology used to manufacture the Products) and any improvements thereof regardless of inventorship or authorship. Customer shall not (and shall cause its employees, agents, representatives and customers to not) reverse engineer, decompile, disassemble, or decode any of Seller's intellectual property embedded or used in any of the Product.

13. FORCE MAJEURE

13.1. Seller shall not be responsible for any failure or delay in its performance under these Terms due to causes beyond its reasonable control, including, but not limited to, disruptions of the public power supply, communications, and transportation infrastructure, govern-mental measures, malware or hacker attacks, fire, extraordinary weather events, epidemics, pandemics (or any government restrictions implemented as a result thereof), nuclear and chemical accidents, earthquakes, war, terrorist attacks, labor disputes, strikes, lockouts, shortages of or inability to obtain labor, energy, raw materials or sup-plies, or other acts of God.

14. MISCELLANEOUS

14.1. If any provision contained in these Terms or any Confirmed Or-der is held by final judgment of a court of competent jurisdiction to be invalid, illegal, or unenforceable, such invalid, illegal, or unenforceable provision shall be severed from the remainder of these Terms or such Confirmed Order, and the remainder of these Terms or such Confirmed Order shall be enforced. In addition, the invalid, illegal, or unenforceable provision shall be deemed to be automatically modified, and, as so modified, to be included in these Terms, such modification being made to the minimum extent necessary to render such provision valid, legal, and enforceable.

14.2. Seller may assign its rights and/or delegate its liabilities under any Confirmed Order at any time. Customer may not assign its rights or delegate its responsibilities under a Confirmed Order without Seller's prior written consent.

14.3. Seller's waiver of any breach or violation of these Terms or the provisions of any Confirmed Order by Customer shall not be construed as a waiver of any other present or future breach or breaches by Customer.

14.4. The parties hereto are independent contractors and nothing in these Terms will be construed as creating a joint venture, partnership, employment, or agency relationship between the parties.

14.5. Notices by a party regarding the exercise of rights and obligations under these Terms must be signed by authorized representatives of such party, and delivered via courier, mail, or e-mail to the other party's address indicated in the applicable Confirmed Order, provided that a notice by e-mail shall only be validly given if receipt thereof is acknowledged in writing by the recipient.

15. ENTIRE AGREEMENT; CONFLICTS.

15.1. These Terms, including the applicable Confirmed Order, constitute the entire and exclusive agreement of the parties regarding the subject matter hereof and supersede any and all prior or contemporaneous agreements, communications, and understandings (both written and oral) regarding such subject matter. In the event of a conflict between the provisions of these Terms and the provisions of a Confirmed Order, the provisions of the Confirmed Order will govern and control. Seller may amend or modify these Terms from time to time. Seller may, at its sole discretion, provide Customer with written notice of any such changes, revisions, amendments, or modifications, provided, however that any such changes, revisions, amendments, or modifications shall become effective without any further action by any party and that they shall not apply to any Confirmed Order prior to the effective date of such changes, revisions, amendments, or modifications.

16. APPLICABLE LAW AND JURISDICTION

16.1. These Terms and the Confirmed Orders shall be governed by and construed in accordance with the laws of the State of Wisconsin without giving effect to any choice or conflict of law provision or rule that would defer to or cause the application of the substantive laws of any jurisdiction other than Wisconsin. The parties hereby expressly exclude the application of the 1980 United Nations Convention on Contracts for the International Sale of Goods.

16.2. Any dispute, controversy, or claim arising out of or relating to these Terms and any Confirmed Order, including but not limited to the execution, performance, or termination thereof or to any issue of liability arising out of the performance of these Terms or any Confirmed Order, which the parties have not been able to settle amicably shall be submitted to the exclusive jurisdiction of the state or federal courts with jurisdiction in the County of Calumet, Wisconsin, provided that notwithstanding the foregoing, Seller shall be entitled to seek specific performance and injunctive relief in any court of competent jurisdiction. Each party hereby waives any and all claims, pleas, or defenses (including without limitation a plea for *forum non conveniens*) that would permit such party to seek the jurisdiction of any courts or arbitration tribunals other than those set forth in the preceding sentence.

16.3. EACH PARTY HEREBY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN ANY LEGAL PROCEEDING DIRECTLY OR IN-DIRECTLY ARISING OUT OF OR RELATING TO THESE TERMS.

Appleton
700 Randolph Drive
Appleton, WI 54913
Phone: (920) 687-1111
Fax: (920) 687-1122

Milwaukee
12655 W. Silver Spring Rd
Butler, WI 53007
Phone: (262) 544-5404
Fax: (800) 261-0383

Quote #:	299409959612	Date:	3-18-2026
Account:	City of Waupun	Email:	jeff@cityofwaupun.org
Name:	Jeff Daane	Phone:	920-324-7918
Address:	201 E Main Street	Submitted By:	Tony Myslicki
	Waupun, WI 53963	Notes:	

Year:	**Make:**	**Model:**	**Color:**	**VIN:**
Single/Dual:	**Cab-Axle:**	**Wheelbase:**	**Truck #:**	**Cab Type:**

Force Hydraulics

- Chelsea 267 constant mesh PTO
- Commandall Single Joystick
- 6100 spreader control integrated into joystick
- Closed loop auger and prewet operation
- Two Force cameras included
    - Customer to determine location at pre-build meeting
- Stainless Steel VT-35 combo tank and valve enclosure
    - Mounted on street side in front of drives
- Add-A-Fold valves
    - D/A Plow lift without float
    - D/A Plow angle
    - D/A Wing toe
    - D/A Wing Heel
    - D/A Wing push arm
    - Prewet, Auger, Spinner
- Casper's to run Stainless Steel hydraulic lines with Hydraulic hoses

Henderson Mark E 13' Stainless Steel Dump Body

- 36" Straight sides with 7GA 201SS
- 44" 7GA 201SS rear straight tailgate
- Trunnion mounted double acting hoist with internal doghouse
- 1/4" 201SS trapezoidal formed full weld longsills
- 1/4" 201SS Floor
- 1/4" 201SS rear bolsters
- Electric tailgate air valve electric control
- Greaseable pins, jaws, shaft, and hinge pins
- Formed lift loop interior
- 22" x 78" weld on Stainless Steel cab guard
- 2 obround light holes in rear corner posts
    - Henderson LED STT lights
    - Triton TWB-600AG amber green strobe lights
- 201SS fold down loader and grab handle mounted on streetside front of dump body
- Henderson Spill shields for undertailgate salter

Quote accepted by: _____ **Title:** _____ **Date Accepted:** _____ **PO#** _____

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Milwaukee
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Fax: (800) 261-0383

Henderson TGS Stainless Steel Under Tailgate Spreader
- 6” Auger
- Hydraulic direct drive motor
- Single discharge
- 18” poly spinner disc
- Slurry Tube

Henderson PWS Tank System
- Dual 120 Gallon behind cab prewet tanks
- Stainless steel mounting hardware
- Slurry tube in TGS Spreader
- 8 GPM hydraulic with flow meter

Falls PR Plow
- PR1143TE-E2-MS
- 11’ Plow with 43” tall moldboard
- E2 Push frame
- Mushroom shoe kit
- Trip edge plow
- Plow to be painted Falls Orange
- Snow Plow Flap
- Upgraded Carbide cutting edge
- Screw type parking stand
- Level lift assembly
- 44XB2 Hitch
- D/A lift cylinder
- X-4 Pin and Loop

Falls TLDPH-9ATE Wing
- 9’ Front Mount Wing
- Rear lift
- Postless Wing
- Rear Lift option
- Trip edge wing
- Wing to be painted Falls Orange
- Upgraded Carbide cutting edge

Quote accepted by: _____ **Title:** _____ **Date Accepted:** _____ **PO#** _____

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Fax: (800) 261-0383

Additional Equipment

- Cougar DC-3200 vibrator
- DOT Tape to be run along sides and bottom of tailgate
- 1" hitch plate
    - Casper's to mount Factory supplied gladhands to top of hitch plate
    - 7RV trailer plug
    - Buyer's D-Rings
    - Buyer's PH20 pintle hitch
    - Will need to know pintle height at pre-build meeting
    - Hitch to be painted Black
- Triton TLH-38H LED Heated Plow lights mounted on hood with stainless steel brackets
- Two (2) Triton TWB-55AG amber green strobe lights mounted on top of mirrors
- Triton TWS-12AG amber green strobe light mounted on edge of wing
- Triton TLL-16R LED flood light mounted on chassis pointed at wing
- Triton TLL-16R LED flood light mounted at rear pointed at spinner
- Two (2) Triton TLL-16R LED flood light mounted at rear of chassis for back up lights
- Casper's Mudflaps mounted in front and rear of drives
- All above equipment Installed

Total: $210,538.21

NASPO Total: $201,308.74

Deposit: $50,000.00

Estimated Equipment Arrival Date: 220 Days Plus Install

Estimated Chassis Arrival Date:

This quote does not include any applicable Sales Tax, Tariffs, or Federal Excise Tax. Unless previously arranged, quotes exceeding $5,000.00 require 25% deposit payment. Credit card payments are subject to a 3% fee, please submit payment via ACH or check. By signing below, I agree that I have read, understood, and will comply with the terms of this quote.

Quote accepted by: _____ **Title:** _____ **Date Accepted:** _____ **PO#** _____

AGENDA SUMMARY SHEET

MEETING DATE: 3/24/26

TITLE: Shaler Dr. Extension Project Notice of Award

AGENDA SECTION: CONSIDERATION-ACTION

PRESENTER: Jeff Daane, Public Works Director

DEPARTMENT GOAL(S) SUPPORTED *(if applicable)*	**FISCAL IMPACT**	
High Performance Government	**$809,453.73**	

ISSUE SUMMARY:
Five bids were received for the Shaler Dr. extension project on February 26th. The bids came in favorable for the project.

STAFF RECOMMENDATION:
Recommend the low bid from Kartechner Brothers

ATTACHMENTS:
Notice of award packet

RECOMMENDED MOTION:

1. Recommend the low bid in the amount of $809,453.73 from Kartechner Brothers to city council

201 Corporate Drive
Beaver Dam, WI 53916
(800) 362-4505

www.msa-ps.com

February 26, 2026

Rohn W. Bishop, Mayor
City of Waupun
201 E. Main Street
Waupun, WI 53963

Re: Shaler Drive Extension Project
City of Waupun

Dear Mr. Bishop:

Upon review of the bids received on February 26, 2026, for the above-referenced project, it was found that they were submitted by qualified contractors. It is our recommendation that the low responsive bidder listed below be accepted and award made at your next meeting.

Kartechner Brothers LLC
N11829 County Road I
Waupun, WI 53963 Bid Amount $809,453.73

Please execute the enclosed Notice of Award for the contract. Once the form is signed, please email a copy back to jlaue@msa-ps.com and mssmith@msa-ps.com. After receiving the executed copy, we will forward one copy of the Notice of Award and the remaining contract package to the Contractor.

Sincerely,

MSA Professional Services, Inc.

Jason Laue, P.E.
Senior Team Leader

MSS
Enc.

NOTICE OF AWARD

Date of Issuance: _____

Owner: City of Waupun

Owner's Contract No.:

Engineer: MSA Professional Services, Inc

Engineer's Project No.:00212164

Contract: City of Waupun - Shaler Drive Extension Project

Bidder: Kartechner Brothers LLC

Bidder's Address: N11829 County Road I, Waupun, WI 53963

You are notified that your Bid dated February 26, 2026 for the above Contract, and that you are the Successful Bidder and are awarded a Contract for Shaler Drive Extension Project

Base Bid

The Contract Price of your Contract is eight hundred nine thousand, four hundred fifty-three dollars and seventy-three cents ($809,453.73). Contract Price is subject to adjustment based on the provisions of the Contract, including but not limited to those governing changes, Unit Price Work, and Work performed on a cost-plus-fee basis, as applicable.

1 unexecuted counterparts of the Agreement accompany this Notice of Award, and one copy of the Contract Documents accompanies this Notice of Award, or has been transmitted or made available to Bidder electronically.

☐ Drawings will be delivered separately from the other Contract Documents.

You must comply with the following conditions precedent within 15 days of the date of receipt of this Notice of Award:

1. Deliver to Owner 1 counterparts of the Agreement, signed by Bidder (as Contractor).
2. Deliver with the signed Agreement(s) the Contract security (such as required performance and payment bonds) and insurance documentation, as specified in the Instructions to Bidders and in the General Conditions, Articles 2 and 6.
3. Other conditions precedent (if any):

   _____

Failure to comply with these conditions within the time specified will entitle Owner to consider you in default, annul this Notice of Award, and declare your Bid security forfeited.

Within 10 days after you comply with the above conditions, Owner will return to you one fully signed counterpart of the Agreement, together with any additional copies of the Contract Documents as indicated in Paragraph 2.02 of the General Conditions.

Owner: City of Waupun _____

By *(signature)*: _____

Name (printed): _____

Title: _____

Copy to Engineer

BID

SHALER DRIVE EXTENSION PROJECT
CITY OF WAUPUN
DODGE COUNTY, WI

PROJECT #00212164

TABLE OF ARTICLES

ARTICLE 1 - OWNER AND BIDDER

1.01 This Bid is submitted to:

Quest CDN/vBID (www.QuestCDN.com)

Access the electronic bid form by downloading the project documents, and select the online bidding button at the top of the advertisement. Contact Quest at (952) 233-1632 if you have questions on how to upload your bid.

1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

ARTICLE 2 - ATTACHMENTS TO THIS BID

2.01 The following documents are submitted with and made a condition of this Bid:

A. Required Bid security Bid Bond Attached

B. List of Proposed Subcontractors

R.G. Schmitt

Ptaschinski

Always Contracting

C. List of Proposed Suppliers

Ferguson Waterworks

Weiser Concrete

D. Evidence of authority to do business in the state of the Project; or a written covenant to obtain such authority within the time for acceptance of Bids;

E. Contractor's license number as evidence of Bidder's State Contractor's License or a covenant by Bidder to obtain said license within the time for acceptance of Bids;

F. Required Bidder Qualifications Statement with Supporting Data;

G. Other required documentation requested by the City of Waupun.

ARTICLE 3 - BASIS OF BID – LUMP SUM AND UNIT PRICES

3.01 Unit Price Bids

A. Bidder will perform the following Work at the indicated unit prices:

ITEM NO.	ITEM DESCRIPTION	EST. QTY	UNITS	UNIT PRICE	TOTAL PRICE

COMPLETE AND SUBMIT BID ITEMS VIA QUEST vBID ONLINE

ITEM NO.	ITEM DESCRIPTION	EST. QTY	UNITS	UNIT PRICE	TOTAL PRICE

COMPLETE AND SUBMIT BID ITEMS VIA QUEST vBID ONLINE

B. Bidder acknowledges that:

1. each Bid Unit Price includes an amount considered by Bidder to be adequate to cover Contractor's overhead and profit for each separately identified item, and

2. estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all Unit Price Work will be based on actual quantities, determined as provided in the Contract Documents.

ARTICLE 4 - TIME OF COMPLETION

4.01 Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.

4.02 Bidder accepts the provisions of the Agreement as to liquidated damages.

ARTICLE 5 - BIDDER'S ACKNOWLEDGEMENTS: ACCEPTANCE PERIOD, INSTRUCTIONS, AND RECEIPT OF ADDENDA

5.01 Bid Acceptance Period

A. This Bid will remain subject to acceptance for 60 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

5.02 Instructions to Bidders

A. Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security.

5.03 Receipt of Addenda

A. Bidder hereby acknowledges receipt of the following Addenda:

Addendum Number	Addendum Date
#1	2/18/26

ARTICLE 6 - BIDDER'S REPRESENTATIONS AND CERTIFICATIONS

6.01 Bidder's Representations

A. In submitting this Bid, Bidder represents the following:

1. Bidder has examined and carefully studied the Bidding Documents, including Addenda.

2. Bidder has visited the Site, conducted a thorough visual examination of the Site and adjacent areas, and become familiar with the general, local, and Site conditions that may affect cost, progress, and performance of the Work.

3. Bidder is familiar with all Laws and Regulations that may affect cost, progress, and performance of the Work.

4. Bidder has carefully studied the reports of explorations and tests of subsurface conditions at or adjacent to the Site and the drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, with respect to the Technical Data in such reports and drawings.

5. Bidder has carefully studied the reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, with respect to Technical Data in such reports and drawings.

6. Bidder has considered the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and the Technical

Data identified in the Supplementary Conditions or by definition, with respect to the effect of such information, observations, and Technical Data on (a) the cost, progress, and performance of the Work; (b) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, if selected as Contractor; and (c) Bidder's (Contractor's) safety precautions and programs.

7. Based on the information and observations referred to in the preceding paragraph, Bidder agrees that no further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract.

8. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.

9. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and of discrepancies between Site conditions and the Contract Documents, and the written resolution thereof by Engineer is acceptable to Contractor.

10. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.

11. The submission of this Bid constitutes an incontrovertible representation by Bidder that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.

6.02 Bidder's Certifications

A. The Bidder certifies the following:

1. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation.

2. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid.

3. Bidder has not solicited or induced any individual or entity to refrain from bidding.

4. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 8.02.A:

a. Corrupt practice means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process.

b. Fraudulent practice means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition.

c. Collusive practice means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels.

d. Coercive practice means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

BIDDER hereby submits this Bid as set forth above:

Bidder:

Kartechner Brothers LLC
(typed or printed name of organization)

By: [signature]
(individual's signature)

Name: Nick Kartechner
(typed or printed)

Title: CFO
(typed or printed)

Date: 2/26/26
(typed or printed)

If Bidder is a corporation, a partnership, or a joint venture, attach evidence of authority to sign.

Attest: [signature]
(individual's signature)

Name: Andrew Schleicher
(typed or printed)

Title: PM
(typed or printed)

Date: 02/26/26
(typed or printed)

Address for giving notices:

N11829 County Road I Waupun, WI 53963

Bidder's Contact:

Name: Nick Kartechner
(typed or printed)

Title: CFO
(typed or printed)

Phone: 920-324-2874

Email: bids@kartechnerbrothers.com

Address:

N11829 County Road I Waupun, WI 53963

Bidder's Contractor License No.: (if applicable)

BID BOND (PENAL SUM FORM)

Bidder	**Surety**
Name: Kartechner Brothers LLC Address *(principal place of business)*: N11829 County Rd I Waupun, WI 53963	Name: Granite Re, Inc. Address *(principal place of business)*: 14001 Quailbrook Drive Oklahoma City, OK 73134
Owner	**Bid**
Name: City of Waupun, WI Address *(principal place of business)*: 201 E. Lincoln Street Waupun, WI 53963	Project *(name and location)*: Shaler Drive Extension, Dodge County, WI / Project #: 00212164 Bid Due Date: 02/26/2026
Bond	
Penal Sum: Five Percent of Bid amount (5%) Date of Bond: 02/26/2026	

Surety and Bidder, intending to be legally bound hereby, subject to the terms set forth in this Bid Bond, do each cause this Bid Bond to be duly executed by an authorized officer, agent, or representative.

Bidder	Surety
Kartechner Brothers LLC *(Full formal name of Bidder)*	Granite Re, Inc. *(Full formal name of Surety) (corporate seal)*
By: _____ *(Signature)*	By: _____ *(Signature) (Attach Power of Attorney)*
Name: Nick Kartechner *(Printed or typed)*	Name: Kenneth D. Whittington *(Printed or typed)*
Title: CFO	Title: Attorney-in-Fact
Attest: _____ *(Signature)*	Attest: _____ *(Signature)*
Name: Erin Junker *(Printed or typed)*	Name: Kyle McDonald *(Printed or typed)*
Title: Office	Title: Assistant Secretary

Notes: (1) Note: Addresses are to be used for giving any required notice. (2) Provide execution by any additional parties, such as joint venturers, if necessary.

1. Bidder and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to pay to Owner upon default of Bidder the penal sum set forth on the face of this Bond. Payment of the penal sum is the extent of Bidder's and Surety's liability. Recovery of such penal sum under the terms of this Bond will be Owner's sole and exclusive remedy upon default of Bidder.
2. Default of Bidder occurs upon the failure of Bidder to deliver within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds required by the Bidding Documents.
3. This obligation will be null and void if:
    3.1. Owner accepts Bidder's Bid and Bidder delivers within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds required by the Bidding Documents, or
    3.2. All Bids are rejected by Owner, or
    3.3. Owner fails to issue a Notice of Award to Bidder within the time specified in the Bidding Documents (or any extension thereof agreed to in writing by Bidder and, if applicable, consented to by Surety when required by Paragraph 5 hereof).
4. Payment under this Bond will be due and payable upon default of Bidder and within 30 calendar days after receipt by Bidder and Surety of written notice of default from Owner, which notice will be given with reasonable promptness, identifying this Bond and the Project and including a statement of the amount due.
5. Surety waives notice of any and all defenses based on or arising out of any time extension to issue Notice of Award agreed to in writing by Owner and Bidder, provided that the total time for issuing Notice of Award including extensions does not in the aggregate exceed 120 days from the Bid due date without Surety's written consent.
6. No suit or action will be commenced under this Bond prior to 30 calendar days after the notice of default required in Paragraph 4 above is received by Bidder and Surety, and in no case later than one year after the Bid due date.
7. Any suit or action under this Bond will be commenced only in a court of competent jurisdiction located in the state in which the Project is located.
8. Notices required hereunder must be in writing and sent to Bidder and Surety at their respective addresses shown on the face of this Bond. Such notices may be sent by personal delivery, commercial courier, or by United States Postal Service registered or certified mail, return receipt requested, postage pre-paid, and will be deemed to be effective upon receipt by the party concerned.
9. Surety shall cause to be attached to this Bond a current and effective Power of Attorney evidencing the authority of the officer, agent, or representative who executed this Bond on behalf of Surety to execute, seal, and deliver such Bond and bind the Surety thereby.
10. This Bond is intended to conform to all applicable statutory requirements. Any applicable requirement of any applicable statute that has been omitted from this Bond will be deemed to be included herein as if set forth at length. If any provision of this Bond conflicts with any applicable statute, then the provision of said statute governs and the remainder of this Bond that is not in conflict therewith continues in full force and effect.
11. The term "Bid" as used herein includes a Bid, offer, or proposal as applicable.

GRANITE RE, INC.
GENERAL POWER OF ATTORNEY

Know all Men by these Presents:

That GRANITE RE, INC., a corporation organized and existing under the laws of the State of MINNESOTA and having its principal office at the City of OKLAHOMA CITY in the State of OKLAHOMA does hereby constitute and appoint:

KENNETH D. WHITTINGTON; KYLE MCDONALD its true and lawful Attorney-in-Fact(s) for the following purposes, to wit:

To sign its name as surety to, and to execute, seal and acknowledge any and all bonds, and to respectively do and perform any and all acts and things set forth in the resolution of the Board of Directors of the said GRANITE RE, INC. a certified copy of which is hereto annexed and made a part of this Power of Attorney; and the said GRANITE RE, INC. through us, its Board of Directors, hereby ratifies and confirms all and whatsoever the said:

KENNETH D. WHITTINGTON; KYLE MCDONALD may lawfully do in the premises by virtue of these presents.

In Witness Whereof, the said GRANITE RE, INC. has caused this instrument to be sealed with its corporate seal, duly attested by the signatures of its President and Assistant Secretary, this 31st day of July, 2023.

Kenneth D. Whittington, President

Kyle P. McDonald, Assistant Secretary

STATE OF OKLAHOMA)
) SS:
COUNTY OF OKLAHOMA)

On this 31st day of July, 2023, before me personally came Kenneth D. Whittington, President of the GRANITE RE, INC. Company and Kyle P. McDonald, Assistant Secretary of said Company, with both of whom I am personally acquainted, who being by me severally duly sworn, said, that they, the said Kenneth D. Whittington and Kyle P. McDonald were respectively the President and the Assistant Secretary of GRANITE RE, INC., the corporation described in and which executed the foregoing Power of Attorney; that they each knew the seal of said corporation; that the seal affixed to said Power of Attorney was such corporate seal, that it was so fixed by order of the Board of Directors of said corporation, and that they signed their name thereto by like order as President and Assistant Secretary, respectively, of the Company.

My Commission Expires:
April 21, 2027
Commission #: 11003620

Notary Public

GRANITE RE, INC.
Certificate

THE UNDERSIGNED, being the duly elected and acting Assistant Secretary of Granite Re, Inc., a Minnesota Corporation, HEREBY CERTIFIES that the following resolution is a true and correct excerpt from the July 15, 1987, minutes of the meeting of the Board of Directors of Granite Re, Inc. and that said Power of Attorney has not been revoked and is now in full force and effect.

> "RESOLVED, that the President, any Vice President, the Assistant Secretary, and any Assistant Vice President shall each have authority to appoint individuals as attorneys-in-fact or under other appropriate titles with authority to execute on behalf of the company fidelity and surety bonds and other documents of similar character issued by the Company in the course of its business. On any instrument making or evidencing such appointment, the signatures may be affixed by facsimile. On any instrument conferring such authority or on any bond or undertaking of the Company, the seal, or a facsimile thereof, may be impressed or affixed or in any other manner reproduced; provided, however, that the seal shall not be necessary to the validity of any such instrument or undertaking."

IN WITNESS WHEREOF, the undersigned has subscribed this Certificate and affixed the corporate seal of the Corporation this February 26, 2026.

Kyle P. McDonald, Assistant Secretary

GR-40 Ed. 06-24

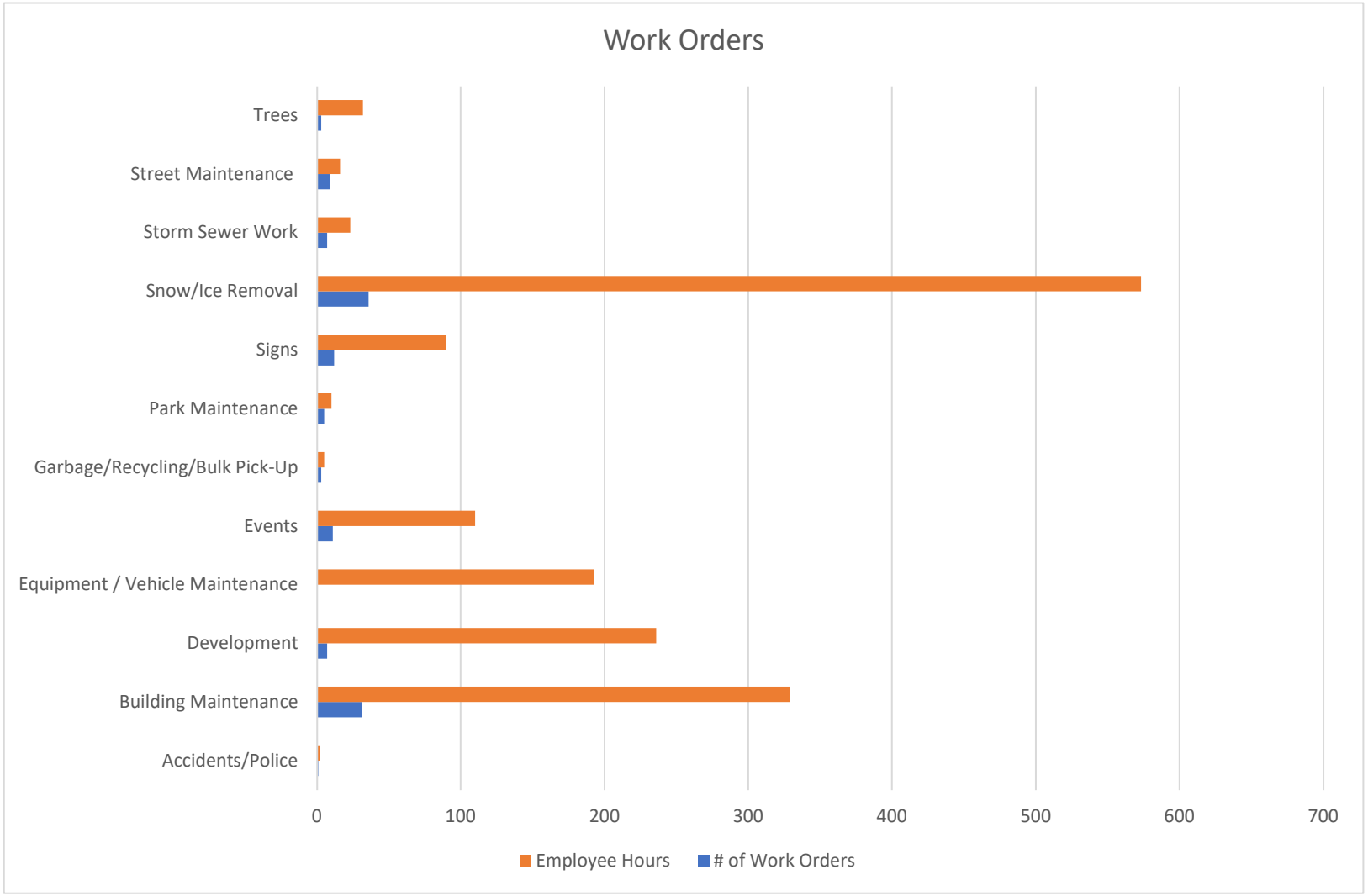
City of Waupun Shaler Drive Extension Project (#10053927)
Owner: City of Waupun
Solicitor: MSA Professional Services - Beaver Dam
02/26/2026 11:00 AM CST
MSA Project #: 00212164

				Kartechner Brothers LLC		Kopplin & Kinas Co., Inc.		Wondra Construction, Inc.		KIN-X Construction		RLAM	
Item Code	Item Description	UofM	Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
SHALER DRIVE EXTENSION PROJECT													
1	Mobilization, Bonds, & Insurance	LS	1	$31,726.53	$31,726.53	$35,130.00	$35,130.00	$31,430.17	$31,430.17	$65,000.00	$65,000.00	$42,220.00	$42,220.00
2	Erosion and Sedimentation Controls	LS	1	$6,085.40	$6,085.40	$8,295.00	$8,295.00	$10,654.23	$10,654.23	$10,000.00	$10,000.00	$7,700.00	$7,700.00
3	Traffic Control	LS	1	$2,746.12	$2,746.12	$1,750.00	$1,750.00	$1,821.18	$1,821.18	$1,000.00	$1,000.00	$2,000.00	$2,000.00
4	Tree Clearing & Grubbing	LS	1	$5,851.48	$5,851.48	$3,810.00	$3,810.00	$14,585.22	$14,585.22	$3,320.00	$3,320.00	$87,500.00	$87,500.00
5	Unclassified Excavation	LS	1	$51,643.71	$51,643.71	$66,857.00	$66,857.00	$47,175.62	$47,175.62	$94,839.00	$94,839.00	$80,000.00	$80,000.00
6	Topsoil Placement & Grading	S.Y.	9130	$1.86	$16,981.80	$2.72	$24,833.60	$2.04	$18,625.20	$2.00	$18,260.00	$4.83	$44,097.90
7	Seeding/Fertilizing/Mulching	S.Y.	9130	$2.03	$18,533.90	$1.73	$15,794.90	$2.03	$18,533.90	$1.00	$9,130.00	$1.98	$18,077.40
8	Erosion Matting (Undistributed)	S.Y.	3060	$2.55	$7,803.00	$1.65	$5,049.00	$2.55	$7,803.00	$2.00	$6,120.00	$2.48	$7,588.80
9	30-Inch Concrete Curb/Gutter	L.F.	5100	$16.20	$82,620.00	$15.56	$79,356.00	$17.13	$87,363.00	$15.56	$79,356.00	$15.63	$79,713.00
10	Concrete Driveway (6 Inch Thick / 6 inch Base)	S.F.	1160	$6.66	$7,725.60	$7.00	$8,120.00	$7.75	$8,990.00	$7.61	$8,827.60	$7.07	$8,201.20
11	Asphalt Driveway (3 Inch Thick / 6 Inch Base) Remove & Replace	S.F.	700	$5.24	$3,668.00	$4.90	$3,430.00	$7.49	$5,243.00	$3.76	$2,632.00	$9.13	$6,391.00
12	Gravel Driveway (9 Inch Thick) (Undistributed)	S.F.	470	$3.12	$1,466.40	$1.87	$878.90	$1.23	$578.10	$1.75	$822.50	$1.80	$846.00
13	Concrete Sidewalk (6 Inch Thick)	S.F.	200	$6.66	$1,332.00	$6.98	$1,396.00	$8.41	$1,682.00	$7.61	$1,522.00	$7.07	$1,414.00
14	Concrete Sidewalk (4 Inch Thick)	S.F.	12230	$5.15	$62,984.50	$5.60	$68,488.00	$6.90	$84,387.00	$6.16	$75,336.80	$5.47	$66,898.10
15	Detectable Warning Fields	S.F.	20	$43.73	$874.60	$42.00	$840.00	$43.71	$874.20	$42.00	$840.00	$42.00	$840.00
16	Dense Graded Base (4 Inch Thick)	S.Y.	11485	$3.04	$34,914.40	$2.96	$33,995.60	$3.74	$42,953.90	$3.66	$42,035.10	$4.03	$46,284.55
17	Breaker Run (8 Inch Thick)	S.Y.	11485	$6.08	$69,828.80	$5.69	$65,349.65	$7.01	$80,509.85	$6.50	$74,652.50	$8.08	$92,798.80
18	Asphaltic Binder (2 1/2 Inch Thick) (2026)	S.Y.	9565	$9.22	$88,189.30	$9.45	$90,389.25	$9.59	$91,728.35	$10.50	$100,432.50	$9.24	$88,380.60
19	Asphaltic Surface (1-3/4 Inch Thick) (2026) (Undistributed)	S.Y.	110	$22.32	$2,455.20	$9.85	$1,083.50	$23.23	$2,555.30	$11.95	$1,314.50	$22.32	$2,455.20
20	Asphaltic Surface (1-3/4 Inch Thick) (2027)	S.Y.	9455	$7.29	$68,926.95	$7.60	$71,858.00	$7.58	$71,668.90	$8.30	$78,476.50	$7.33	$69,305.15

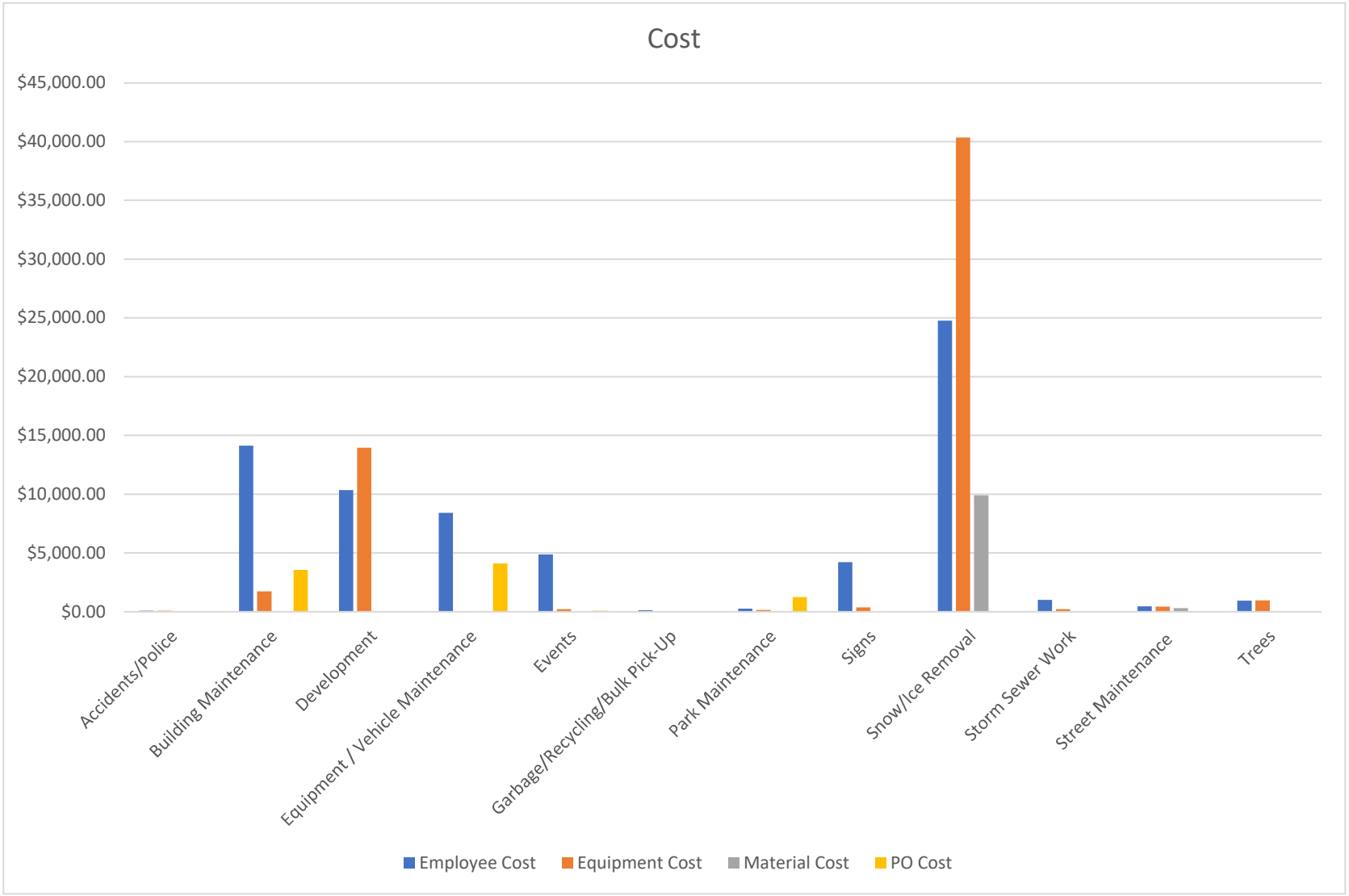
Item Code	Item Description	UofM	Quantity	Kartechner Brothers LLC		Kopplin & Kinas Co., Inc.		Wondra Construction, Inc.		KIN-X Construction		RLAM	
				Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
21	Excavation Below Subgrade (E.B.S.) w/ Breaker Run	C.Y.	910	$31.98	$29,101.80	$38.36	$34,907.60	$58.15	$52,916.50	$35.00	$31,850.00	$40.83	$37,155.30
22	Stabilization Fabric (Type SAS)	S.Y.	11485	$1.30	$14,930.50	$1.55	$17,801.75	$2.09	$24,003.65	$1.50	$17,227.50	$1.83	$21,017.55
23	Rock Excavation (Undistributed)	C.Y.	240	$0.01	$2.40	$0.01	$2.40	$21.77	$5,224.80	$100.00	$24,000.00	$0.01	$2.40
24	Medium Riprap w/ Geotextile Fabric	S.Y.	50	$41.65	$2,082.50	$40.00	$2,000.00	$86.97	$4,348.50	$40.00	$2,000.00	$42.00	$2,100.00
25	Styrofoam Pipe Insulation (Undistributed)	S.F.	1200	$5.21	$6,252.00	$5.00	$6,000.00	$4.24	$5,088.00	$3.00	$3,600.00	$5.00	$6,000.00
26	Street Inlet (2 Foot x 3 Foot I.D.) (Complete)	EA.	7	$3,540.02	$24,780.14	$3,400.00	$23,800.00	$4,209.86	$29,469.02	$3,200.00	$22,400.00	$3,400.00	$23,800.00
27	Storm Manhole (4 Foot I.D.) (Complete)	EA.	1	$4,372.96	$4,372.96	$4,200.00	$4,200.00	$3,906.74	$3,906.74	$3,800.00	$3,800.00	$4,200.00	$4,200.00
28	R.C.P. Storm Sewer (12 Inch I.D.)	L.F.	90	$84.34	$7,590.60	$81.00	$7,290.00	$77.24	$6,951.60	$53.00	$4,770.00	$83.00	$7,470.00
29	R.C.P. Storm Sewer (18 Inch I.D.)	L.F.	300	$84.34	$25,302.00	$81.00	$24,300.00	$94.96	$28,488.00	$66.50	$19,950.00	$82.00	$24,600.00
30	R.C.P. Storm Sewer (30 Inch I.D.)	L.F.	80	$150.97	$12,077.60	$145.00	$11,600.00	$145.40	$11,632.00	$140.00	$11,200.00	$147.00	$11,760.00
31	H.D.P.E Storm Sewer (18 Inch I.D.)	L.F.	335	$52.06	$17,440.10	$50.00	$16,750.00	$86.67	$29,034.45	$51.00	$17,085.00	$51.00	$17,085.00
32	R.C.P. Apron Endwall (18 Inch I.D.)	EA.	1	$2,186.48	$2,186.48	$2,100.00	$2,100.00	$1,707.61	$1,707.61	$2,300.00	$2,300.00	$2,100.00	$2,100.00
33	R.C.P. Apron Endwall (30 Inch I.D.)	EA.	1	$4,164.73	$4,164.73	$4,000.00	$4,000.00	$2,377.48	$2,377.48	$3,600.00	$3,600.00	$4,000.00	$4,000.00
34	Trucked Granular Backfill (Storm Sewer)	TON	750	$0.01	$7.50	$0.01	$7.50	$1.00	$750.00	$1.70	$1,275.00	$0.01	$7.50
35	Connect into Existing Storm (60 Inch Pipe - Core)	EA.	1	$2,082.36	$2,082.36	$2,000.00	$2,000.00	$2,162.03	$2,162.03	$3,000.00	$3,000.00	$2,100.00	$2,100.00
36	Connect to Existing Storm Sewer	EA.	4	$1,041.18	$4,164.72	$1,000.00	$4,000.00	$1,324.30	$5,297.20	$1,000.00	$4,000.00	$1,000.00	$4,000.00
37	P.V.C. Watermain (6 Inch I.D.)	L.F.	20	$104.12	$2,082.40	$100.00	$2,000.00	$98.02	$1,960.40	$95.00	$1,900.00	$105.00	$2,100.00
38	P.V.C. Watermain (8 Inch I.D.)	L.F.	800	$88.50	$70,800.00	$85.00	$68,000.00	$64.47	$51,576.00	$75.00	$60,000.00	$85.50	$68,400.00
39	Valve and Road Box (6 Inch I.D.)	EA.	1	$2,186.48	$2,186.48	$2,100.00	$2,100.00	$3,117.69	$3,117.69	$2,000.00	$2,000.00	$2,100.00	$2,100.00
40	Watermain Tee (8 Inch x 8 Inch x 6 Inch I.D.)	EA.	1	$1,069.30	$1,069.30	$1,027.00	$1,027.00	$1,232.62	$1,232.62	$800.00	$800.00	$1,030.00	$1,030.00
41	Watermain Tee (8 Inch x 8 Inch x 8 Inch I.D.)	EA.	1	$1,173.42	$1,173.42	$1,127.00	$1,127.00	$1,355.39	$1,355.39	$750.00	$750.00	$1,130.00	$1,130.00

Item Code	Item Description	UofM	Quantity	Kartechner Brothers LLC		Kopplin & Kinas Co., Inc.		Wondra Construction, Inc.		KIN-X Construction		RLAM	
				Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
42	45-Degree Bend w/ Blocking (8 Inch I.D.)	EA.	2	$801.71	$1,603.42	$770.00	$1,540.00	$922.00	$1,844.00	$360.00	$720.00	$770.00	$1,540.00
43	Salvage & Reinstall Existing Hydrant (Complete)	EA.	1	$1,770.01	$1,770.01	$1,700.00	$1,700.00	$2,144.40	$2,144.40	$3,000.00	$3,000.00	$1,700.00	$1,700.00
44	Trucked Granular Backfill (Watermain)	TON	4200	$0.01	$42.00	$0.01	$42.00	$1.00	$4,200.00	$1.70	$7,140.00	$0.01	$42.00
45	Connect to Existing Watermain	EA.	2	$2,915.31	$5,830.62	$2,800.00	$5,600.00	$1,630.79	$3,261.58	$1,000.00	$2,000.00	$2,800.00	$5,600.00
Base Bid Total:					**$809,453.73**		**$830,599.65**		**$913,211.78**		**$924,284.50**		**$1,003,751.45**

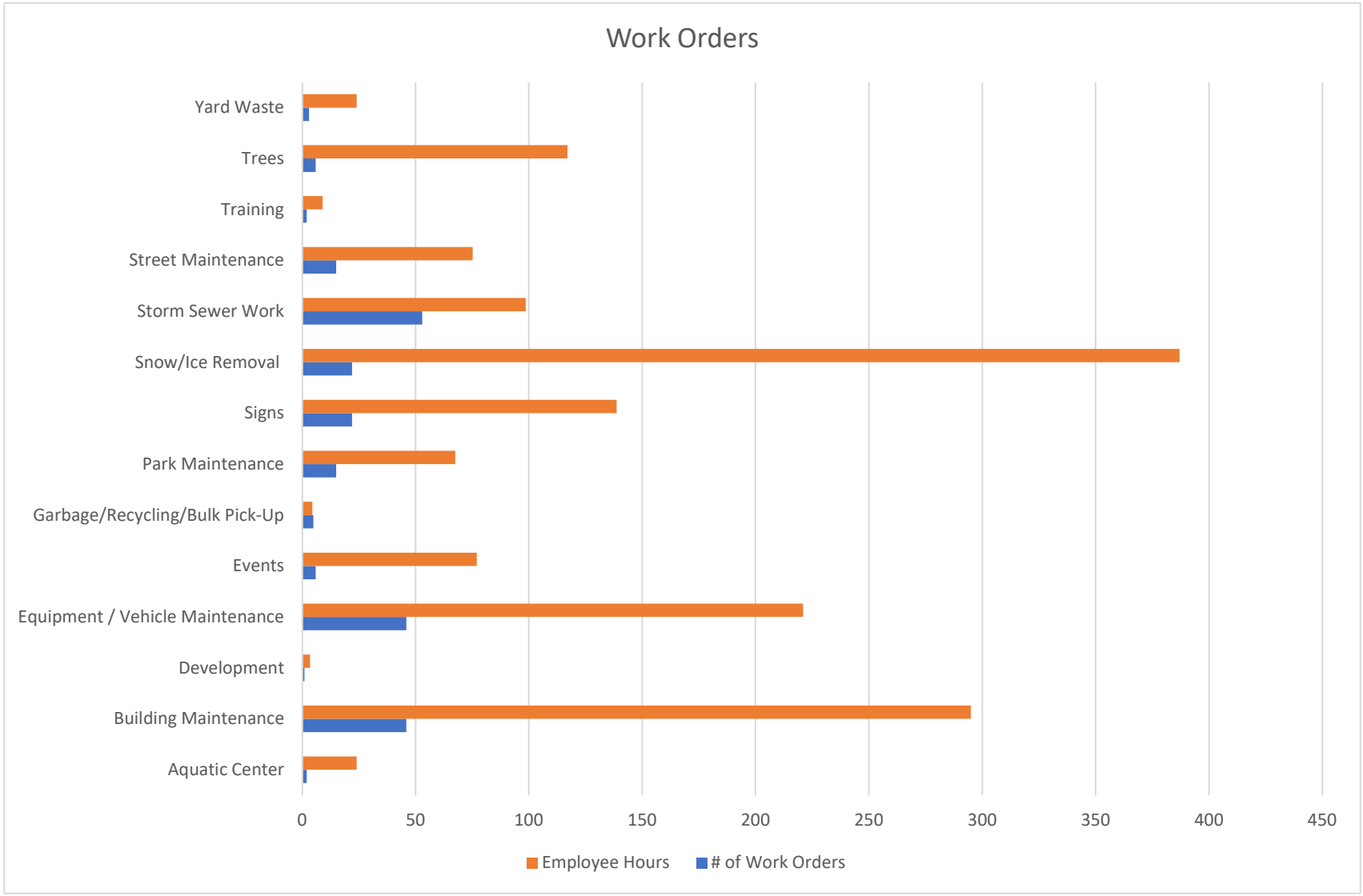
January 2026



January 2026



FEBRUARY 2026



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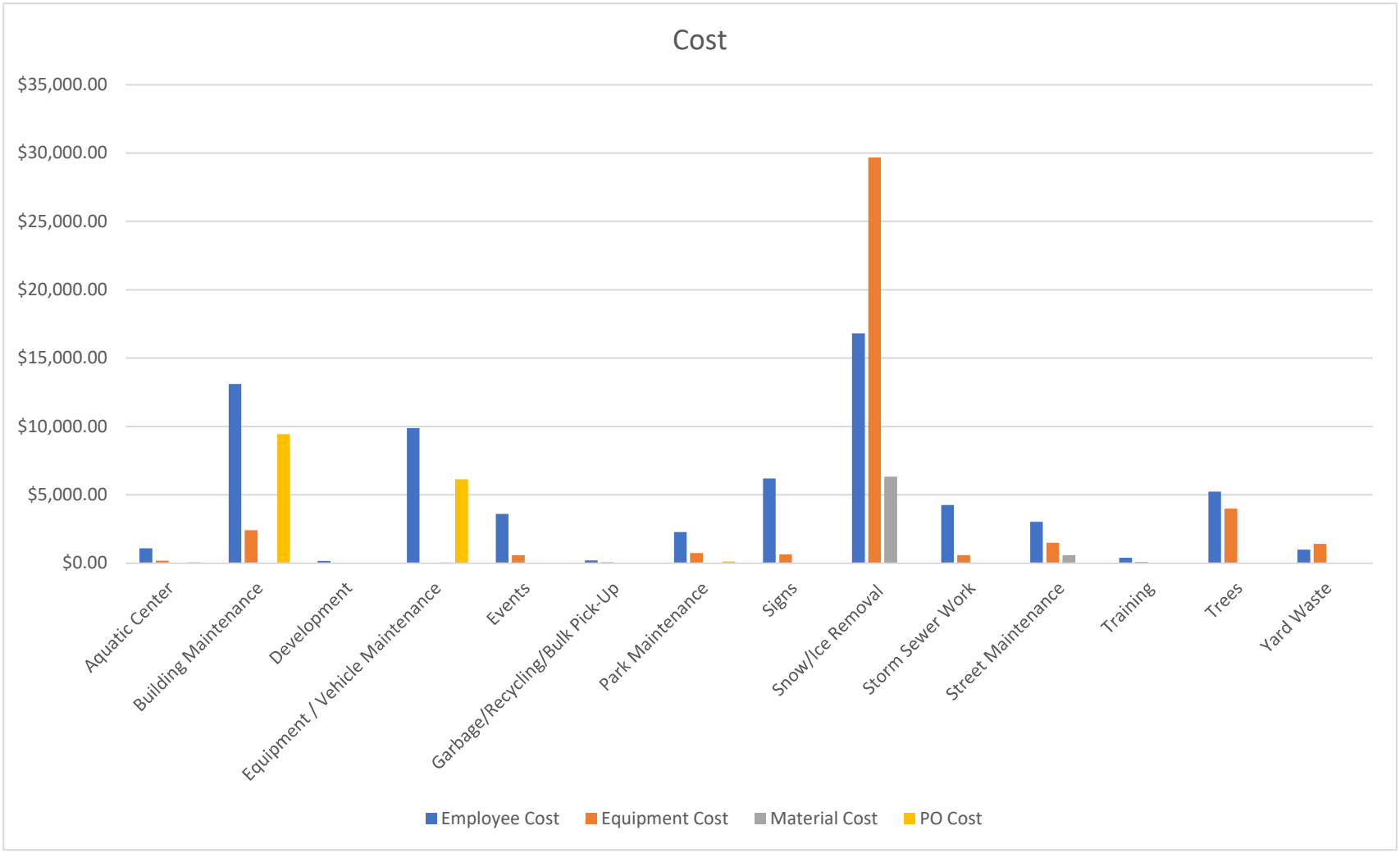

AGENDA SUMMARY SHEET

MEETING DATE: 3/24/26 **TITLE:** 2025 MS4 annual report

AGENDA SECTION: CONSIDERATION-ACTION

PRESENTER: Jeff Daane, Public Works Director

DEPARTMENT GOAL(S) SUPPORTED *(if applicable)*	**FISCAL IMPACT**	
Sustainability	N/A	

ISSUE SUMMARY:
Annually the city is required to submit an MS4 report in accordance with our MS4 permit issued under WI Statute NR 216.025. Under this legislation, the city is one of roughly 256 municipalities listed as a federally designated urbanized area with a population exceeding 10,000 as of the latest decennial census. MS4 permits are effective for a period of up to five years and must be updated and reissued at that time. The City of Waupun's 2025 MS4 report is attached and includes an extensive list of tactics that the City completes each year to meet the conditions of our MS4 permit.

STAFF RECOMMENDATION:
Discussion

ATTACHMENTS:
2025 MS4 Annual report

RECOMMENDED MOTION:
Discussion

Clear Data | Print... | Save...

Note: In order to fill and save this form electronically, it must be opened using Adobe Reader or Acrobat software. Save a copy of the file, open Adobe Reader, select File > Open and browse for the file you saved.

State of Wisconsin
Department of Natural Resources
PO Box 7921, Madison WI 53707-7921
dnr.wi.gov

Annual Report Under Municipal Separate Storm Sewer System (MS4) Permit

Form 3400-224 (R 09/21)

Notice: Pursuant to s. NR 216.07(8), Wis. Adm. Code, an owner or operator of a Municipal Separate Storm Sewer System (MS4) is required to submit an annual report to the Department of Natural Resources (Department) by March 31 of each year to report on activities for the previous calendar year ("reporting year"). This form is being provided by the Department for the user's convenience for reporting on activities undertaken in each reporting year of the permit term. Personal information collected will be used for administrative purposes and may be provided to the extent required by Wisconsin's Public Records Law [ss. 19.31-19.39, Wis. Stats.].

Note: Compliance items must be submitted separately from this report to the Department.

Part I. Municipal Contact Information

This form covers the activities during calendar year 2025

Name of Municipality	Facility ID No. (FIN)	☐ Check to update mailing address information
City of Waupun	31437	

Mailing Address	City	State	ZIP Code

Primary Municipal Contact Person (Authorized Representative for MS4 Permit) ☐ Check to update contact information

Name	Title		
Jeff Daane	Director of Public Works		
Mailing Address	City	State	ZIP Code
201 E Main St	Waupun	WI	53963
Phone Number (include area code)	Email		
(920) 324-7918	jeff@cityofwaupunwi.gov		

[+] Additional Contact Information (optional)

Individual with responsibility for (check all that apply):

I&E Program | IDDE Program | IDDE Response Procedure Manual | Municipal-wide Water Quality Plan
Ordinances | Pollution Prevention Program | Post-Construction Program | Winter Roadway Maintenance

First & Last Name	Title		
Mailing Address	City	State	ZIP Code
Phone Number (include area code)	Email		

1. Does the municipality rely on another entity to satisfy any of the permit requirements? ◉ Yes ○ No
   - ☒ Public Education and Outreach - PROTECT WISCONSIN WATERWAYS
   - ☒ Public Involvement and Participation - PROTECT WISCONSIN WATERWAYS
   - ☐ Illicit Discharge Detection and Elimination - [if yes, enter entity name (government, consultant, group/organization)]
   - ☐ Construction Site Pollutant Control - [if yes, enter entity name (government, consultant, group/organization)]
   - ☒ Post-Construction Storm Water Management - MSA PROFESSIONAL SERVICES
   - ☐ Pollution Prevention

2. Has there been any changes to the municipality's participation in group efforts towards permit compliances (i.e., the municipality has added or dropped consortium membership)? ○ Yes ◉ No ○ Unsure

Part II. Storm Water Program Evaluation – Minimum Control Measures

1. Public Education and Outreach

a. Complete the following information on Public Education and Outreach Activities related to storm water. Select the Delivery Mechanism that best describes how the topics were conveyed to your population. Use the [+] to add multiple Mechanisms.

Delivery Mechanism * = Active	Project / Event Name	Event Start Date	Topics Covered	Target Audience	Estimated People Reached (optional)	Regional Effort? (optional)
Website	Website Information - Stormwater Management / Stormwater Around Your Home / Construction and Stormwater / Residential Infiltration	01/01/2025	☒ Illicit discharge detection and elimination ☒ Household hazardous waste disposal/pet waste management/vehicle washing ☒ Yard waste management/ pesticide and fertilizer application ☒ Stream and shoreline management ☒ Residential infiltration ☒ Construction sites and post-construction storm water management ☒ Pollution prevention ☒ Green infrastructure/low impact development ☐ Other: Describe	☒ General public ☒ Public employees ☒ Residents ☒ Businesses ☒ Contractors ☒ Developers ☒ Industries ☐ Other	51-100	◉ Yes ○ No
Government event*	Clean Sweep Program/ Yard Waste Pick-Up	05/03/2025	☐ Illicit discharge detection and elimination ☒ Household hazardous waste disposal/pet waste management/vehicle washing ☒ Yard waste management/ pesticide and fertilizer application ☐ Stream and shoreline management ☐ Residential infiltration ☐ Construction sites and post-construction storm water management ☐ Pollution prevention ☐ Green infrastructure/low impact development ☐ Other: Describe	☒ General public ☐ Public employees ☒ Residents ☐ Businesses ☐ Contractors ☐ Developers ☐ Industries ☐ Other	100+	◉ Yes ○ No
Distribution of print media	Maintenance Reporting requirements for Stormwater BMP's	03/25/2025	☐ Illicit discharge detection and elimination ☐ Household hazardous waste disposal/pet waste management/vehicle washing ☐ Yard waste management/ pesticide and fertilizer application ☐ Stream and shoreline management ☐ Residential infiltration ☒ Construction sites and post-construction storm water management ☐ Pollution prevention ☐ Green infrastructure/low impact development ☐ Other: Describe	☐ General public ☐ Public employees ☐ Residents ☒ Businesses ☒ Contractors ☐ Developers ☒ Industries ☐ Other	11-50	○ Yes ◉ No

Delivery Mechanism * = Active	Project / Event Name	Event Start Date	Topics Covered	Target Audience	Estimated People Reached (optional)	Regional Effort? (optional)
Informational booth*	Waupun Community Open House	10/06/2025	☒ Illicit discharge detection and elimination ☒ Household hazardous waste disposal/pet waste management/vehicle washing ☒ Yard waste management/ pesticide and fertilizer application ☒ Stream and shoreline management ☒ Residential infiltration ☐ Construction sites and post-construction storm water management ☒ Pollution prevention ☐ Green infrastructure/low impact development ☐ Other: Describe	☒ General public ☒ Public employees ☒ Residents ☒ Businesses ☐ Contractors ☐ Developers ☐ Industries ☐ Other	100+	◯ Yes ◯ No
Workshop*	Rain Barrel Workshop	04/12/2025	☐ Illicit discharge detection and elimination ☐ Household hazardous waste disposal/pet waste management/vehicle washing ☒ Yard waste management/ pesticide and fertilizer application ☒ Stream and shoreline management ☒ Residential infiltration ☐ Construction sites and post-construction storm water management ☒ Pollution prevention ☒ Green infrastructure/low impact development ☐ Other: Describe	☒ General public ☐ Public employees ☒ Residents ☒ Businesses ☐ Contractors ☐ Developers ☐ Industries ☐ Other	11-50	◯ Yes ◯ No

b. Brief explanation on Public Education and Outreach reporting. *Limit response to 250 characters and/or attach supplemental information on the attachments page.*

The City of Waupun is a paying member of the Rock River Stormwater Group. This group is responsible for stormwater education and outreach in Waupun. Their annual report is always submitted with the City's annual MS4 report. See attachments.

2. Public Involvement and Participation

a. Permit Activities. Complete the following information on Public Involvement and Participation Activities related to storm water. Select the Delivery Mechanism that best describes how the permit and volunteer activities were conveyed to your population. Use the [+] to add multiple Mechanisms.

Delivery Mechanism Permit Activities	Project / Event Name	Event Start Date	Topics Covered	Target Audience	Estimated People Reached (optional)	Regional Effort? (optional)
Citizen committee meeting	Board of Public Works		☒ MS4 Annual Report ☐ Storm Water Management Program ☐ Storm water related ordinance adoption or amendment ☐ Other: Describe	☒ General public ☐ Public employees ☒ Residents ☒ Businesses ☐ Contractors ☐ Developers ☐ Industries ☐ Other	1-10	◯ Yes ◯ No
Citizen committee meeting	Common Council Meeting		☒ MS4 Annual Report ☐ Storm Water Management Program ☐ Storm water related ordinance adoption or amendment ☐ Other: Describe	☒ General public ☐ Public employees ☒ Residents ☒ Businesses ☐ Contractors ☐ Developers ☐ Industries ☐ Other	1-10	◯ Yes ◯ No
Citizen committee meeting	Plan Commission	01/15/2025	☐ MS4 Annual Report ☐ Storm Water Management Program ☐ Storm water related ordinance adoption or amendment ☒ Other: Describe Site Plan Review	☒ General public ☐ Public employees ☒ Residents ☒ Businesses ☐ Contractors ☐ Developers ☐ Industries ☐ Other	1-10	◯ Yes ◉ No
Citizen committee meeting	Plan Commission	01/27/2025	☐ MS4 Annual Report ☐ Storm Water Management Program ☐ Storm water related ordinance adoption or amendment ☒ Other: Describe Site Plan Review	☒ General public ☐ Public employees ☒ Residents ☒ Businesses ☐ Contractors ☐ Developers ☐ Industries ☐ Other	1-10	◯ Yes ◉ No
Citizen committee meeting	Plan Commission	09/24/2025	☐ MS4 Annual Report ☐ Storm Water Management Program ☐ Storm water related ordinance adoption or amendment ☒ Other: Describe Site Plan Review	☒ General public ☐ Public employees ☒ Residents ☒ Businesses ☐ Contractors ☐ Developers ☐ Industries ☐ Other	1-10	◯ Yes ◉ No

Delivery Mechanism Permit Activities	Project / Event Name	Event Start Date	Topics Covered	Target Audience	Estimated People Reached (optional)	Regional Effort? (optional)
			☐ MS4 Annual Report ☐ Storm Water Management Program ☐ Storm water related ordinance adoption or amendment ☐ Other: Describe	☐ General public ☐ Public employees ☐ Residents ☐ Businesses ☐ Contractors ☐ Developers ☐ Industries ☐ Other		○ Yes ○ No
			☐ MS4 Annual Report ☐ Storm Water Management Program ☐ Storm water related ordinance adoption or amendment ☐ Other: Describe	☐ General public ☐ Public employees ☐ Residents ☐ Businesses ☐ Contractors ☐ Developers ☐ Industries ☐ Other		○ Yes ○ No
			☐ MS4 Annual Report ☐ Storm Water Management Program ☐ Storm water related ordinance adoption or amendment ☐ Other: Describe	☐ General public ☐ Public employees ☐ Residents ☐ Businesses ☐ Contractors ☐ Developers ☐ Industries ☐ Other		○ Yes ○ No

Delivery Mechanism Volunteer Activities	Project / Event Name	Event Start Date	Topics Covered	Target Audience	Estimated People Reached (optional)	Regional Effort? (optional)
Clean up event	Protect Wisconsin Waterways Rock River Clean-up	09/20/2025	☒ Volunteer Opportunity	☒ General public ☒ Public employees ☒ Residents ☒ Businesses ☐ Contractors ☐ Developers ☐ Industries ☐ Other	11-50	◉ Yes ○ No
			☐ Volunteer Opportunity	☐ General public ☐ Public employees ☐ Residents ☐ Businesses ☐ Contractors ☐ Developers ☐ Industries ☐ Other		○ Yes ○ No

b. Brief explanation on Public Involvement and Participation reporting. *Limit response to 250 characters and/or attach supplemental information on the attachments page.*

The City of Waupun works with the Rock River Storm Water Group. This group hold many volunteer activities each year. Their annual report is attached. See attachment.

3. Illicit Discharge Detection and Elimination

a. How many total outfalls does the municipality have? 87 ☐ Unsure

b. How many outfalls did the municipality evaluate as part of their routine ongoing field screening program? 16 ☐ Unsure

c. From the municipality's routine screening, how many were confirmed illicit discharges? 0 ☐ Unsure

d. How many illicit discharge complaints did the municipality receive? 0 ☐ Unsure

e. From the complaints received, how many were confirmed illicit discharges? 0 ☐ Unsure

f. How many of the identified illicit discharges did the municipality eliminate in the reporting year (from both routine screening and complaints)? (If the sum of 3.c. and 3.e. does not equal 3.f., please explain below.) 0 ☐ Unsure

g. How many of the following enforcement mechanisms did the municipality use to enforce its illicit discharge ordinance? Check all that apply and enter the number of each used in the reporting year.

☐ Verbal Warning _____

☐ Written Warning (including email) _____

☐ Notice of Violation _____

☐ Civil Penalty/Citation _____

Additional information:

h. Brief explanation on Illicit Discharge Detection and Elimination reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

See attachment

4. Construction Site Pollutant Control

a. How many total construction sites with one acre or more of land disturbing construction activity were active at any point in the reporting year? 5 ☐ Unsure

b. How many construction sites with one acre or more of land disturbing construction activity did the municipality issue permits for in the reporting year? 5 ☐ Unsure

c. How many erosion control inspections did the municipality complete in the reporting year (at sites with one acre or more of land disturbing construction activity)? ☐ Unsure

d. What types of enforcement actions does the municipality have available to compel compliance with the regulatory mechanism? Check all that apply and enter the number of each used in the reporting year.

- ☐ No Authority
- ☒ Verbal Warning: 0
- ☒ Written Warning (including email): 0
- ☒ Notice of Violation: 0
- ☒ Stop Work Order: 0
- ☐ Civil Penalty/Citation
- ☐ Forfeiture of Deposit
- ☐ Other – Describe _____ #

Additional information:

e. Brief explanation on Construction Site Pollutant Control reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

See Attachment

5. Post-Construction Storm Water Management

a. How many sites with new structural storm water management facilities have received local approvals? 3 ☐ Unsure

b. Does the permittee have procedures for inspecting and maintaining private storm water facilities? ◉ Yes ○ No

c. If yes, how many privately owned storm water management facilities were inspected in the reporting year? (Inspections completed by private landowners and submitted to the permittee should be included in the reported number.) 33 ☐ Unsure

d. What types of enforcement actions does the municipality have available to compel compliance with the regulatory mechanism? Check all that apply and enter the number of each used in the reporting year.

- ☐ No Authority
- ☒ Verbal Warning: 0
- ☒ Written Warning (including email): 0
- ☒ Notice of Violation: 0
- ☐ Civil Penalty/Citation
- ☐ Forfeiture of Deposit
- ☐ Complete Maintenance
- ☐ Bill Responsible Party
- ☐ Other – Describe _____ #

Additional information:

f. Brief explanation on Post-Construction Storm Water Management reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

See Attachment

6. Pollution Prevention

Storm Water Management Facility Inspections ☐ Not Applicable

a. Enter the total number of municipally owned or operated structural storm water management facilities. 13 ☐ Unsure

b. How many new municipally owned storm water management facilities were installed in the reporting year? 3 ☐ Unsure

c. How many municipally owned storm water management facilities were inspected in the reporting year? 13 ☐ Unsure

d. What elements are looked at during inspections? Embankment, Outlet Structure, Permanent Pool, Inlet Structure, Infiltration Test, Wetpond Sediment Accumulation

e. How many of these facilities required maintenance? ☐ Unsure

f. Brief explanation on Storm Water Management Facility inspection reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*
See attachment

Public Works Yards & Other Municipally Owned Properties (SWPPP Plan Review) ☐ Not Applicable

g. How many municipal properties require a SWPPP? 1

h. How many inspections of municipal properties have been conducted in the reporting year 1 ☐ Unsure

i. Have amendments to the SWPPPs been made? ◯ Yes ◉ No ◯ Unsure

j. If yes, describe what changes have been made:

k. Brief explanation on Storm Water Pollution Prevention Plan reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*
See attachment

Collection Services (street sweeping, catch basin sumps, leaf collection)

Street Sweeping/Cleaning Program ☐ Not Applicable

l. Did the municipality conduct street sweeping/cleaning during the reporting year? ◉ Yes ◯ No ◯ Unsure

m. If known, how many tons of material were collected? ☐ Unsure

n. Does the municipality have a low hazard exemption for this material? ◯ Yes ◯ No

o. If street cleaning is identified as a storm water best management practice in the pollutant loading analysis, was street cleaning completed at the assumed frequency?

◉ Yes - Explain frequency One time per week spring / then every other week for summer / 1 time per fall

◯ No- Explain

◯ Not Applicable

Catch Basin Sump Cleaning Program ☐ Not Applicable

p. Did the municipality conduct catch basin sump cleaning during the reporting year? ◉ Yes ◯ No ◯ Unsure

q. How many catch basin sumps were cleaned in the reporting year? 221 ☐ Unsure

r. If known, how many tons of material were collected? 1,943 ☐ Unsure

s. Does the municipality have a low hazard exemption for this material? ◯ Yes ◉ No

t. If catch basin sump cleaning is identified as a storm water best management practice in the pollutant loading analysis, was cleaning completed at the assumed frequency?

◉ Yes - Explain frequency Completed one section (per snow plow routes)

◯ No-Explain

◯ Not Applicable

◯ Unsure

Leaf Collection Program ☐ Not Applicable

u. Does the municipality conduct curbside leaf collection? ◉ Yes ○ No ○ Unsure

v. Does the municipality notify homeowners about pickup? ◉ Yes ○ No ○ Unsure

w. Where are the residents directed to store the leaves for collection?

☒ Pile on terrace ☐ Pile in street ☐ Bags on terrace ☐ Unsure

☐ Other – Describe

x. What is the frequency of collection? Spring - 3 weeks / Fall 5-6 weeks

y. Is collection followed by street sweeping/cleaning? ◉ Yes ○ No ○ Unsure

z. Brief explanation on Collection Services reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

See attachment

Winter Road Management ☐ Not Applicable

*Note: We are requesting information that goes beyond the reporting year, answer the best you can.

aa. How many lane-miles of roadway is the municipality responsible for doing snow and ice control? 85 ☐ Unsure

ab. Provide amount of de-icing products used by month last winter season. Select the product used below and enter the quantity used each month.

Solids (tons)

Product	Oct	Nov	Dec	Jan	Feb	Mar*
Salt	0	13.53	100	65.14	21.98	13.16

Liquids (gallons)

Product	Oct	Nov	Dec	Jan	Feb	Mar*
Brine	0	6,984	5,626	4,902	21,773	58
Calcium Chloride	0	0	0	228	0	0

ac. Was salt applying machinery calibrated in the reporting year? ◉ Yes ○ No ○ Unsure

ad. Have municipal personnel attended salt reduction strategy training in the reporting year? ◉ Yes ○ No ○ Unsure

Date	Training Name	How many attended
02/10/2022	Saltwise	10
11/01/2022	Saltwise	3

ae. Brief explanation on Winter Road Management reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

See attachment

Internal (Staff) Education & Communication

af. Has training or education been held for municipal or other personnel involved in implementing each of the pollution prevention program elements? ◉ Yes ○ No ○ Unsure

If yes, describe what training was provided: Illicit Discharge Detection Video/Raincheck Video & Test/ Stormwater Training/ Saltwise

When: 9/7/2022-2/10/2022-11/1/2022-05/01/2025-10/08/2025

How many attended: 8 - 12 - 3 - 12 - 6

ag. Describe how the municipality has kept the following local officials and municipal staff aware of the municipal storm water discharge permit programs and its requirements.

Elected officials: Elected officials are sent the agenda for the Board of Public Works meetings and are welcome to attend and offer comments or concerns.

Other municipal officials: All municipal officials are sent the agenda for the Board of Public Works meetings and are welcome to attend and offer comments or concerns.

Appropriate staff (such as operators, Department heads, and those that interact with the public):
All Department Managers are notified of the Board of Public Works meetings and are welcome to attend and offer comments or concerns.

ah. Brief explanation on Internal Education reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

7. Storm Sewer System Map

a. Did the municipality update their storm sewer map this year? (●) Yes ( ) No ( ) Unsure

If yes, check the areas the map items that got updated or changed:

- [ ] Storm water treatment facilities
- [x] Storm pipes
- [ ] Vegetated swales
- [x] Outfalls
- [ ] Other

b. Brief explanation on Storm Sewer System Map reporting. *If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.*

Added new private storm water BMP's. Also updated existing pipes on map to reflect more accurate information.

Part III. Final Evaluation

1. Fiscal Analysis Complete the fiscal analysis table provided below. For municipalities that do not break out funding into permit program elements, please enter the monetary amount to your best estimate of what funding may be going towards these programs.

Program Element	Annual Expenditure Reporting Year	Budget Reporting Year	Budget Upcoming Year	Source of Funds
Public Education and Outreach	$2,753.00	$3,275.00	$2,500.00	Storm water utility +
Public Involvement and Participation	$2,500.00	$2,500.00	$2,500.00	Storm water utility +
Illicit Discharge Detection and Elimination				Select Fund Sources +
Construction Site Pollutant Control				Select Fund Sources +

Program Element	Annual Expenditure Reporting Year	Budget Reporting Year	Budget Upcoming Year	Source of Funds
Post-Construction Storm Water Management				Select Fund Sources
Pollution Prevention	$67,077.00	$81,580.00	$81,580.00	Storm water utility
Storm Water Quality Management	$192,870.00	$233,520.00	$1,303,288.00	Storm water utility
Storm Sewer System Map				Select Fund Sources
Other: Digger Hotline Locates, Projects, Salaries/Wages, Repairs/Maintenance	$216,732.00	$219,007.00	$228,111.00	Storm water utility

Please provide a justification for any zeros ("0") entered in the Fiscal Analysis. *Limit response to 250 characters.*

2. Water Quality

a. Were there any known water quality improvements in the receiving waters to which the municipality's storm sewer system directly discharges to? ◯ Yes ◯ No ◉ Unsure

If so, explain:

b. Were there any known water quality degradation in the receiving waters to which the municipality's storm sewer system directly discharges to? ◯ Yes ◉ No ◯ Unsure

If so, explain:

c. Have any of the receiving waters that the municipality discharges to been added to the impaired waters list during the reporting year? ◯ Yes ◉ No ◯ Unsure

d. Has the municipality evaluated their storm water practices to reduce the pollutants of concern? ◉ Yes ◯ No ◯ Unsure

3. Storm Water Quality Management

a. Has the municipality completed or updated modeling in the reporting year (relating to developed urban area performance standards of s. NR 151.13(2)(b)1., Wis. Adm. Code)? ◯ Yes ◉ No

b. If yes, enter percent reduction in the annual average mass discharging from the entire MS4 to surface waters of the state as compared to implementing no storm water management controls:

Total suspended solids (TSS) _____

Total phosphorus (TP) _____

4. Total Maximum Daily Loads

a. For permittees covered under the MS4 individual permits only, does the municipality discharge to any of the following approved TMDLs? (Select all that apply.)

☒ Rock River Basin and/or Beaver Dam Lake

- ☐ Lower Fox River Basin and Lower Green Bay
- ☐ Lake St. Croix
- ☐ Tainter Lake and Lake Menomin Milwaukee River
- ☐ Wisconsin River
- ☐ Upper Fox and Wolf River Basin
- ☐ Other:

☐ Does not apply

b. Status of TMDL implementation.

The permittee City of Waupun is subject to the following approved TMDLS: [autopopulated].

Auto-populates from DNR database based on past reporting.

The permittee intends to comply with the following permit requirements to show progress towards meeting the TMDL: [autopopulated]

Auto-populates from DNR database based on past reporting.

[A.2] The Permittee requested and received department concurrence that the TMDL pollutant reductions is currently being met in all applicable reachsheds.

The permittee is confirming that they are maintaining all storm water management facilities, continuing street sweeping, and any other actions to continue maintenance of pollution control. ◯ **Agree** ◯ **Disagree**

[A.3.1] The Permittee is following the TMDL Compliance Plan, which received department concurrence prior to April 30, 2019.

The permittee is confirming that all planned efforts are on schedule. ◯ **Agree** ◯ **Disagree**

[A.3.2] The Permittee is participating in an approved Adaptive Management Project.

Attach a summary of adaptive management implementation actions for the reporting year, including:

- Most recent estimated pollutant of concern percent reduction levels (i.e. total phosphorus and total suspended solids/ sediment), as compared to no controls by reachshed, within the permittee's MS4 permitted area.
- Pollutant of concern percent reduction levels, as compared to no controls by reachshed, which the permittee intends to ultimately achieve within its own MS4 permitted area (not associated with AM buy-in).
- The financial dollar value contributed to an AM program for the reporting year.
- Identify any additional storm water measures that were initially implemented in the reporting year, which reduce the discharge of pollutants of concern from its MS4 permitted area (not associated with AM buy-in). If available, identify the incremental percent reduction gained by such measures relative to the MS4 permitted area.

[A.4] The Permittee will demonstrate that the TMDL pollutant reductions will be met in all applicable reachsheds by October 31, 2023.

The permittee is confirming that all planned efforts are on schedule. ◯ **Agree** ◯ **Disagree**

[A.5.3] The Permittee will demonstrate an optimization of measures defined in the permit by October 31, 2023.

The permittee is confirming that all planned efforts are on schedule.

◉ **Agree** ◯ **Disagree**

[A.6.3] Final Documentation.

The permittee is confirming that all planned efforts are on schedule to submit the final documentation materials [updates to mapping, modeling, tabular summary, and Implementation Plan] under section A.6.3 by October 31, 2023.

◉ **Agree** ◯ **Disagree**

[B.3-4] The permittee is confirming that the appropriate documents, due March 31, 2022, has already been submitted or is being submitted with this annual report.

- For an Adaptive Management project, a plan is required.
- For TMDL Implementation, updates to mapping, modeling, tabular summary, and Implementation Plan documents are required.

◯ **Agree** ◯ **Disagree**

[B.5.2] Bacteria sources map and inventory.

The permittee is confirming that the appropriate documents, due March 31, 2022, has already been submitted or is being submitted with this annual report.

◯ **Agree** ◯ **Disagree**

[B.5.2.b] The Permittee will be submitting a bacteria source elimination plan.

The permittee is confirming that all planned efforts are on schedule to submit the required information by October 31, 2023.

◯ **Agree** ◯ **Disagree**

[B.5.3] The Permittee will be adopting local ordinances to address potential sources of bacteria entering the MS4.

The permittee is confirming that all planned efforts are on schedule to submit the required information by March 31, 2023.

◯ **Agree** ◯ **Disagree**

[B.6.3] Final Documentation.

The permittee is confirming that all planned efforts are on schedule to submit the required information by March 31, 2023.

◯ **Agree** ◯ **Disagree**

[C.3-4] The Permittee is confirming that all planned efforts are on schedule to meet requirements due to the department.

- For an Adaptive Management project, a plan is required within 36 months of the TMDL approval date.
- For TMDL Implementation, updates to mapping, modeling, tabular summary, and Implementation Plan documents are required within 48 months of the TMDL approval date.)

◯ **Agree** ◯ **Disagree**

5. **Additional Information Based** on the municipality's storm water program evaluation in Part II, describe any proposed changes to the municipality's storm water program. If your response exceeds 250 characters, attach supplemental information on the attachments page.

Part IV. Request for Assistance on Understanding Permit Programs (optional)

Would the municipality like the Department to contact them about providing more information on understanding any of the Municipal Separate Storm Sewer Permit programs? Please select from the options below.

- ☐ **Public Education and Outreach**
- ☐ **Illicit Discharge Detection and Elimination**
- ☐ **Post-Construction Storm Water Management**
- ☐ **Storm Water Quality Management**
- ☐ **Storm Sewer System Map**
- ☐ **Public Involvement and Participation**
- ☐ **Construction Site Pollutant Control**
- ☐ **Pollution Prevention**
- ☐ **Water Quality Concerns**
- ☐ **Compliance Schedule Items Due**
- ☐ **MS4 Program Evaluation**

Certification

I hereby certify that I am an authorized representative of the municipality covered under City of Waupun's MS4 Permit for which this annual report is being submitted and that the information contained in this document and all attachments were gathered and prepared under my direction or supervision. Based on my inquiry of the person or persons under my direction or supervision involved in the preparation of this document, to the best of my knowledge, the information is true, accurate, and complete. I further certify that the municipality's governing body or delegated representatives have reviewed or been apprised of the contents of this annual report. I understand that Wisconsin law provides severe penalties for submitting false information.

Authorized Representative Printed Name	Authorized Representative Printed Title
Jeff Daane	Director of Public Works
Email	**Phone Number**
jeff@cityofwaupunwi.gov	(920) 327-7918

Signature of Authorized Representative

Date Signed (mm/dd/yyyy)

Public Education and Outreach Summary – 2025

The City of Waupun covered the following topics in 2025

1. Illicit Discharge Detection and Elimination
    a. (City of Waupun website)
    b. https://www.facebook.com/CityofWaupun
    c. The City issued 8 Ordinance violations to residents in 2025 for blowing grass clippings into the street
2. Household Hazardous Waste Disposal/Pet Waste Management/Vehicle Washing (City of Waupun Website and Protect Wisconsin Waterways website)
   Dodge and Fond du Lac both held Clean Sweep programs in 2025. Dodge County's was held on August 23, 2025, in Beaver Dam and Fond du Lac's was held on May 3, 2025, in Fond du Lac. City of Waupun residents were allowed to bring items to either location. This was advertised on the City's website, the County's Websites, Facebook pages, newspaper articles, and on the Radio (97.7 FM)
   https://www.facebook.com/photo/?fbid=1191623806332674&set=a.644833837678343
3. Yard Waste Management / Pesticide and Fertilizer Application (City of Waupun Website)
   The City offers curb side pickup of yard waste materials twice a year. In the spring the pick-up is usually 3 weeks long and in the fall the pick-up is 5-6 weeks long (depending on the weather). We also offer a 24 hr/7 day a week drop off site for yard waste materials.
4. Stream and Shoreline Management (Protect Wisconsin Waterways website)
5. Residential Infiltration (Protect Wisconsin Waterways website)
6. Construction Site and Post Construction Stormwater Management.
   Signage is posted on all new construction sites that are over 1 acre as well as single family home construction.

   The City requires all private stormwater ponds to be inspected annually. This is part of a Long Term Maintenance Agreement that is recorded with the County for each pond. There were 34 letters sent to property owners in March of 2025. The property owners were given until August 1, 2025 to return their inspections or the City would inspect them and assess the cost of the inspections to the tax bill for that property. The City received 13 inspections back from property owners and the Director of Public Works completed the remaining inspections.

4/12/25 Rain Barrel Workshop. City of Waupun, in partnership with Rock River Coalition, hosted a Rain Barrell Workship, educating public about stormwater, health of the of the Rock River watershed, and how rain barrels can help.
https://www.facebook.com/photo/?fbid=1081498467345209&set=a.644833837678343

9/20/25 Annual Rock River Waterway Clean-Up. Members of WI Waterways and volunteers
https://www.cityofwaupunwi.gov/publicworks/page/annual-waterway-clean

9/20/25 - 9/28/25 – Wisconsin Stormwater Week
https://www.facebook.com/photo?fbid=1173759618119093&set=a.644833837678343

10/6/25 Community Open House. The Public Works department had an information booth at the Community Open House. At this event we distributed: Foam Footballs, Tote Bags, Coloring Books, Note Pads, Flyers, and Saltwise Cups. All of these items had the Protect WI Waterways website link printed on them. (See picture on next page). We also had a Stormwater Planko board for a chance to win a rain barrel giveaway. Also, we had our street sweeper and vacuum truck there for display and questions.

The City posted information on Facebook regarding Yard Waste pick-up weekly from October 6, 2025 - November 24, 2025.

The City of Waupun is a paying member of the Rock River Stormwater Group/Protect Wisconsin Waterways. This group is responsible for a large portion of the stormwater education and outreach in Waupun. Their annual report is attached to the MS4 Annual Report.


Only Rain Down the Drain!
*Drop a puck to see what stormwater picks up along the way
*Reach clean water for an extra entry to win a Rain Catcher 4000
Clean Water
Clean Water


Department of
Public Works
STORMWATER
WEEK
KEEP STREETS AND
WATERWAYS LEAF-FREE!
TAKE ACTION
Salt Wise, Wisconsin

https://www.cityofwaupunwi.gov/publicworks/page/stormwater-management

The City of Waupun Public Works Department offers many Storm Water related services including:

Responding to Storm Water Pollution Calls
Monitoring, and maintaining storm water best management practice (ponds, biofilters, storm sewers)
Construction Site Plan Review
Post-Construction Storm Water Management Plan Review
Working with Businesses and Residents to better manage Storm Water quantity and quality

Please Contact Jeff Daane at 920-324-7918 or email **jeff@cityofwaupunwi.gov** to discuss your storm water related issues or to report a spill on the street or a discharge to the storm sewer system.

Case Report

01/01/2025 - 12/31/2025

Case #	Case Date	Parcel Address	Description	Main Status
2025094	7/16/2025	19 N STATE ST	Grass in street	Compliant
2025086	6/25/2025	120 N MADISON ST	Grass in street	Compliant
2025085	6/25/2025	23 W BROWN ST	Grass in street	Compliant
2025069	6/3/2025	241 S MADISON ST #101	Grass in street	Compliant
2025068	6/3/2025	146 E LINCOLN ST	Grass in street	Compliant
2025037	5/2/2025	701 W LINCOLN ST	Grass in street	Compliant
2025036	5/2/2025	800 PATTEE DR	Grass in street	Compliant
2025035	5/2/2025	808 PATTEE DR	Grass in street	Compliant

https://www.cityofwaupunwi.gov/publicworks/page/hazardous-waste-clean-sweep-programs

Website to find County Clean Sweep Programs for hazardous chemicals.

https://protectwiwaterways.org/learn-about-stormwater/stormwater-around-your-home/

Stormwater Around Your Home

Ever wonder what you can do around your home to make stormwater cleaner and Protect Wisconsin's Waterways? Check out the articles below to learn more about what you can do at home to keep Wisconsin's lakes, rivers, streams, creeks, and ponds clean!

AROUND THE HOME

- Car Care
- Cover Bare Soil
- Downspouts
- Fertilizers & Pesticides
- Hazardous Household Chemicals
- Leaves
- Lawn Watering
- Mowing
- Pet Waste
- Rain Gardens
- Road Salt and De-Icers

Yard Waste Information

https://www.cityofwaupun.org/publicworks/page/stormwater-around-your-home

https://protectwiwaterways.org/learn-about-stormwater/stormwater-around-your-home/

https://www.facebook.com/photo.php?fbid=1210422327786155&set=pb.100064551975201.-2207520000&type=3

https://www.facebook.com/photo.php?fbid=1082958643865858&set=pb.100064551975201.-2207520000&type=3

Stream and Shoreline Management

https://protectwiwaterways.org/learn-about-stormwater/construction-and-stormwater/

Residential Infiltration

https://protectwiwaterways.org/education/residential-infiltration/

Public Involvement and Participation Summary – 2025

1. Annual Report – The annual report was presented at the Common Council meeting on _____ _____. There were _____ Council Members, ____ Department Managers, and _____ Citizens at the meeting.
2. Stormwater Management Program
   The City's Stormwater Management Program was created in 2021. This program was approved by the Common Council at the March 23, 2021 meeting. There were 6 council members, and 10 department managers that attended the meeting.
3. Adoption or amendment of stormwater related ordinances.
   There were no changes to any of the stormwater related ordinances in 2025.

Volunteer Activities:

1. The City of Waupun is a dues paying member of the Rock River Storm Water Group / Protect Wisconsin Waterways. This group does many volunteer activities each year.
2. Protect WI Waterways 2025 Clean-up Event ___Saturday, September 20, 2025__
   https://www.facebook.com/events/s/waupun-annual-waterway-clean-u/9264713866947030/

Stormwater Site Plan Reviews

The Waupun Plan Commission reviews site plans for commercial projects. Part of the site plan approval is stormwater review. The City contracts with MSA to provide stormwater analysis and reviews.

2.2.3 – Volunteer Activities
Rock River Stormwater Group / Protect Wisconsin Waterways
See their Annual Report attached to the MS4 Report

Protect WI Waterways – Rock River Cleanup 2025
https://facebook.com/events/s/waupun-annual-waterway-clean-u/9264713866947030/

https://www.facebook.com/photo.php?fbid=1148884700606585&set=pb.100064551975201.-2207520000&type=3

Illicit Discharge Summary – 2025

The City of Waupun has 87 Outfalls. They range in diameter from 10" to 60". There are presently 16 Outfalls that are 36" or larger.

The City inspected 87 Outfalls in 2025, of those inspected 16 were major outfalls. The inspection reports for Outfalls are completed in the City's asset management software "IWorq".

The City's Stormwater Illicit Discharge and Connection Ordinance was adopted in 2009 and has been submitted to the DNR on previous MS4 reports. No changes were made to the ordinance in 2025. (Chapter 26 of the Waupun Municipal Code).

Outfall Inspection Report

01/01/2025 - 12/31/2025

Date	NUMBER	Diameter	Inspection Status	Hours
7/9/2025	FO-O7	0	1. Pass	0.00
7/9/2025	HE-O1	0	1. Pass	0.00
7/9/2025	SP-O3	0	1. Pass	0.00
7/9/2025	SP-O5	0	1. Pass	0.00
7/10/2025	BA-O5	10	1. Pass	0.00
7/9/2025	SP-O9	10	1. Pass	0.00
7/10/2025	BA-O3	12	1. Pass	0.00
7/9/2025	EM-O5	12	1. Pass	0.00
7/10/2025	FE-O11	12	1. Pass	0.00
7/10/2025	FE-O13	12	1. Pass	0.00
7/10/2025	FE-O9	12	1. Pass	0.00
5/2/2025	MI-O1	12	1. Pass	0.25
7/9/2025	MP-O1	12	1. Pass	0.00
7/9/2025	NW-O1	12	1. Pass	0.00
4/30/2025	PI-O1	12	1. Pass	0.25
7/10/2025	RV-O1	12	1. Pass	0.00
7/9/2025	SP-O1	12	1. Pass	0.00
4/30/2025	TL-O1	12	1. Pass	0.25
7/10/2025	BR-O1	15	1. Pass	0.00
7/9/2025	CH-O1	15	1. Pass	0.00
7/10/2025	FE-O1	15	1. Pass	0.00
7/10/2025	FE-O15	15	1. Pass	0.00
7/10/2025	FE-O17	15	1. Pass	0.00
7/10/2025	FE-O3	15	1. Pass	0.00
7/10/2025	FE-O5	15	1. Pass	0.00
7/10/2025	FE-O7	15	1. Pass	0.00
7/9/2025	HA-O1	15	1. Pass	0.00
4/30/2025	HH-O1	15	1. Pass	0.25
5/2/2025	HO-O1	15	1. Pass	0.50
7/10/2025	HW-O1	15	1. Pass	0.00
7/9/2025	MP-O3	15	1. Pass	0.00
4/30/2025	TU-O1	15	1. Pass	0.25
4/30/2025	WH-O1	15	1. Pass	0.25
4/30/2025	WH-O3-A	15	1. Pass	0.25
5/1/2025	WH-O5	15	1. Pass	0.25
7/9/2025	CA-O3	18	1. Pass	0.00
7/9/2025	EM-O1	18	1. Pass	0.00
7/9/2025	EM-O3	18	1. Pass	0.00
7/9/2025	FO-O1	18	1. Pass	0.00
7/9/2025	FO-O3	18	1. Pass	0.00
7/9/2025	FO-O5	18	1. Pass	0.00
7/9/2025	GA-O3	18	1. Pass	0.00
7/9/2025	GA-O7	18	1. Pass	0.00

7/9/2025	GA-O9	18	1. Pass	0.00
4/30/2025	HM-O1	18	1. Pass	0.50
4/30/2025	HS-O1	18	1. Pass	0.25
4/30/2025	MS-O3	18	1. Pass	0.25
7/9/2025	NH-O1	18	2. Fail (see description)	0.00
7/9/2025	SP-O11	18	1. Pass	0.00
4/30/2025	SU-O1	18	1. Pass	0.25
5/2/2025	VL-O1	18	1. Pass	0.50
7/10/2025	BA-O1	24	1. Pass	0.00
7/9/2025	MF-O1	24	1. Pass	0.00
7/9/2025	NE-O1	24	1. Pass	0.00
7/9/2025	NE-O3	24	1. Pass	0.00
7/9/2025	RC-O1	24	1. Pass	0.00
7/9/2025	RC-O3	24	1. Pass	0.00
7/9/2025	SE-O3	24	1. Pass	0.00
7/9/2025	SH-O1	24	1. Pass	0.00
7/9/2025	SO-O1	24	1. Pass	0.00
7/9/2025	SP-O7	24	1. Pass	0.00
5/2/2025	TA-O1	24	1. Pass	0.25
7/9/2025	WB-O1	24	1. Pass	0.00
7/9/2025	WB-O3	24	1. Pass	0.00
4/30/2025	WH-O3	24	1. Pass	0.25
7/9/2025	WM-O5	24	1. Pass	0.00
5/2/2025	DR-O1	30	1. Pass	0.50
4/30/2025	HH-O3	30	1. Pass	0.50
7/9/2025	LI-O1	30	1. Pass	0.00
7/9/2025	SH-O3	30	1. Pass	0.00
7/10/2025	WE-O1	34	1. Pass	0.00
4/28/2025	GA-O1	36	1. Pass	0.25
4/28/2025	HR-O1	36	1. Pass	0.50
4/28/2025	HR-O3	36	1. Pass	1.00
4/28/2025	MD-O1	36	1. Pass	0.50
4/28/2025	MS-O1	36	1. Pass	0.50
4/28/2025	RO-O1	36	1. Pass	0.50
4/28/2025	WE-O3	36	1. Pass	0.50
4/28/2025	WM-O1	38	1. Pass	0.25
4/28/2025	BU-O1	42	1. Pass	0.50
4/28/2025	SE-O1	42	1. Pass	0.50
4/28/2025	ST-O1	42	1. Pass	0.50
4/28/2025	CA-O1	45	1. Pass	0.50
4/28/2025	RI-O1	53	1. Pass	0.50
4/28/2025	CL-O1	60	1. Pass	0.50
4/28/2025	MA-O1-2019	60	1. Pass	0.50
4/28/2025	MS-O5	60	1. Pass	0.50
				14.25

Total Records: 87

1/15/2026

Construction Site Pollutant Control – Summary – 2025

Chapter 23 of the Waupun Municipal Code was created in 2005, amended in 2010, and 2018. There were no amendments made to the ordinance in 2025.

# of Building Permits Issued by the City	377
# of Land Disturbing Sites in 2025	55
# of Land Disturbing Sites over 1 acre in 2025	5
# of Site Inspection Visits Conducted (sites over 1 acre):	40 (over acre) + 32 other
# of Violations Observed:	0
# of Stop Work Orders Issued:	0
Comments: When construction erosion problems are observed the contractors are given verbal instructions on the required corrections. These sites are re-inspected within one or two days. This approach has proven effective in achieving compliance with meeting erosions control requirements.	

Permit Inspection Report

01/01/2025 - 12/31/2025

Date	Inspection Type	Location Type	Site Address	MS4 Area?	Description	Inspection Assigned To	Inspection Status
2/26/2025	Construction Site Inspection	Site	3 Shaler Drive		Erosion Control Barrier		1. Compliant
3/10/2025	Construction Site Inspection	Building	1815 Shaler Dr	Yes		Jeff Daane	2. Notice to Comply
3/10/2025	Construction Site Inspection	Building	3 Shaler Dr	Yes		Jeff Daane	1. Compliant
3/10/2025	Construction Site Inspection	Site	1208 Wilson Dr			Jeff Daane	1. Compliant
3/12/2025	Construction Site Inspection	Site	3 Shaler Drive		Erosion Control Barrier		1. Compliant
3/13/2025	Construction Site Inspection	Building	926 W. Main			Jeff Daane	1. Compliant
3/17/2025	Construction Site Inspection	Site	3 Shaler Drive		Erosion Control Barrier		1. Compliant
3/18/2025	Construction Site Inspection	Site	3 Shaler Drive		Erosion Control Barrier		1. Compliant
3/18/2025	Construction Site Inspection	Site	517 E JEFFERSON ST		Footings		1. Compliant
3/20/2025	Construction Site Inspection	Site	3 Shaler Drive		Erosion Control Barrier		1. Compliant
3/26/2025	Construction Site Inspection	Building	926 W. Main			Jeff Daane	1. Compliant
3/26/2025	Construction Site Inspection	Building	3 Shaler Dr	Yes		Jeff Daane	2. Notice to Comply
3/26/2025	Construction Site Inspection	Building	1827 Shaler Dr	Yes		Jeff Daane	2. Notice to Comply
3/26/2025	Construction Site Inspection	Site	1236 Wilson Dr			Jeff Daane	2. Notice to Comply
3/26/2025	Construction Site Inspection	Site	926 W Main Street		Erosion Control Barrier		1. Compliant
3/27/2025	Construction Site Inspection	Site	1208 Wilson Dr			Jeff Daane	1. Compliant
4/1/2025	Construction Site Inspection	Site	3 Shaler Drive		Erosion Control Barrier		1. Compliant
4/3/2025	Construction Site Inspection	Site	3 Shaler Drive		Erosion Control Barrier		1. Compliant
4/7/2025	Construction Site Inspection	Site	1208 Wilson Dr			Jeff Daane	1. Compliant
4/7/2025	Construction Site Inspection	Site	3 Shaler Drive		Erosion Control		1. Compliant
4/7/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control		1. Compliant
4/8/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control		1. Compliant
4/8/2025	Construction Site Inspection	Site	926 W Main Street		Erosion Control		1. Compliant
4/9/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control		1. Compliant
4/10/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control		1. Compliant
4/14/2025	Construction Site Inspection	Site	1208 Wilson Dr			Jeff Daane	1. Compliant
4/14/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control		1. Compliant
4/15/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control		1. Compliant
4/16/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control		1. Compliant
4/17/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control		1. Compliant
4/21/2025	Construction Site Inspection	Site	1208 Wilson Dr			Jeff Daane	1. Compliant
4/22/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control		1. Compliant
4/23/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control		1. Compliant
4/24/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control		1. Compliant
4/24/2025	Construction Site Inspection	Site	3 Shaler Drive		Erosion Control		1. Compliant
4/28/2025	Construction Site Inspection	Site	1208 Wilson Dr			Jeff Daane	1. Compliant

4/29/2025	Construction Site Inspection	Site	926 W Main Street		Erosion COntrol		1. Compliant
4/29/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control		1. Compliant
4/30/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control		1. Compliant
4/30/2025	Construction Site Inspection	Site	3 Shaler Drive		Erosion Control		1. Compliant
5/1/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control		1. Compliant
5/2/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control		1. Compliant
5/5/2025	Construction Site Inspection	Site	3 Shaler Drive		Erosion Control		1. Compliant
5/8/2025	Construction Site Inspection	Site	3 Shaler Drive		Erosion Control		1. Compliant
5/8/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control		1. Compliant
5/12/2025	Construction Site Inspection	Site	926 W Main Street		Erosion Control		1. Compliant
5/13/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control		1. Compliant
5/14/2025	Construction Site Inspection	Site	3 Shaler Drive		Erosion Control		1. Compliant
5/30/2025	Construction Site Inspection	Site	1208 Wilson Dr			Jeff Daane	1. Compliant
6/9/2025	Construction Site Inspection	Site	1208 Wilson Dr			Jeff Daane	1. Compliant
6/16/2025	Construction Site Inspection	Site	1208 Wilson Dr			Jeff Daane	1. Compliant
6/30/2025	Construction Site Inspection	Building	1815 Shaler Dr	Yes	Close to final stabilization, silt fence is up when it doesn't need to be anymore and some grass seed needs to be planted.	Easton Hull	1. Compliant
6/30/2025	Construction Site Inspection	Building	1827 Shaler Dr	Yes	Pretty close to completion. A small amount of garbage around site that needs cleanup.		1. Compliant
6/30/2025	Construction Site Inspection	Site	1236 Wilson Dr		Compliment, some of the rip rap on site are full of weeds and garbage. Other than that Stormwater control looks to be functioning correctly.	Easton Hull	1. Compliant
6/30/2025	Construction Site Inspection	Site	1208 Wilson Dr		Routine inspection.	Easton Hull	1. Compliant
6/30/2025	Construction Site Inspection	Building	3 Shaler Dr	Yes	Routine inspection. Could use some boards on the inlets. 2 inlets on street have sediment running into them without any sediment protection measures.	Easton Hull	1. Compliant
6/30/2025	Construction Site Inspection	Building	926 W. Main			Easton Hull	1. Compliant
7/7/2025	Construction Site Inspection	Building	1827 Shaler Dr	Yes	Routine inspection. Everything looks good except for the site needs some clean up.	Easton Hull	1. Compliant
7/7/2025	Construction Site Inspection	Building	1815 Shaler Dr	Yes	Close to final grade, just need to remove silt fence.	Easton Hull	1. Compliant
7/7/2025	Construction Site Inspection	Site	1236 Wilson Dr		Routine inspection. Garbage around property could use some cleanup.	Easton Hull	1. Compliant
7/7/2025	Construction Site Inspection	Site	1208 Wilson Dr		Routine inspection, everything looks good.	Easton Hull	1. Compliant

7/7/2025	Construction Site Inspection	Building	3 Shaler Dr	Yes	Routine inspection, everything looks good . Only thing is it could use inlet protection on south side of site.	Easton Hull	1. Compliant
7/7/2025	Construction Site Inspection	Building	926 W. Main		Routine inspection, looks good.	Easton Hull	1. Compliant
7/15/2025	Construction Site Inspection	Site	1362 BAYBERRY LN UNITS 401-416		Erosion Control Barrier		1. Compliant
7/16/2025	Construction Site Inspection	Site	1362 BAYBERRY LN UNITS 401-416		Erosion Control Barrier		1. Compliant
7/17/2025	Construction Site Inspection	Site	1362 BAYBERRY LN UNITS 401-416		Erosion Control Barrier		1. Compliant
7/21/2025	Construction Site Inspection	Building	1827 Shaler Dr	Yes	Routine inspection	Easton Hull	1. Compliant
7/21/2025	Construction Site Inspection	Building	1815 Shaler Dr	Yes	Close to final grade, but silt fence is still	Easton Hull	1. Compliant
7/21/2025	Construction Site Inspection	Site	1236 Wilson Dr			Easton Hull	1. Compliant
7/21/2025	Construction Site Inspection	Site	1208 Wilson Dr			Easton Hull	1. Compliant
7/21/2025	Construction Site Inspection	Building	3 Shaler Dr	Yes		Easton Hull	1. Compliant
7/21/2025	Construction Site Inspection	Building	926 W. Main			Easton Hull	1. Compliant
7/21/2025	Construction Site Inspection	Site	1360 BAYBERRY LN UNITS 301-312		Erosion Control Barrier		1. Compliant
7/22/2025	Construction Site Inspection	Site	1362 BAYBERRY LN UNITS 401-416		Erosion Control Barrier		1. Compliant
7/22/2025	Construction Site Inspection	Site	1360 BAYBERRY LN UNITS 301-312		Erosion Control Barrier		1. Compliant
7/23/2025	Construction Site Inspection	Site	1360 BAYBERRY LN UNITS 301-312		Erosion Control Barrier		1. Compliant
7/24/2025	Construction Site Inspection	Site	1360 BAYBERRY LN UNITS 301-312		Erosion Control Barrier		1. Compliant
7/28/2025	Construction Site Inspection	Site	1236 Wilson Dr		Just needs area of bare ground to be revegetated	Easton Hull	1. Compliant
7/28/2025	Construction Site Inspection	Site	1208 Wilson Dr		Routine inspection	Easton Hull	1. Compliant
7/28/2025	Construction Site Inspection	Building	926 W. Main			Easton Hull	1. Compliant
7/28/2025	Construction Site Inspection	Building	3 Shaler Dr	Yes	Ready to be closed out	Easton Hull	1. Compliant
8/4/2025	Construction Site Inspection	Site	1236 Wilson Dr		Routine inspection	Easton Hull	1. Compliant
8/4/2025	Construction Site Inspection	Site	1208 Wilson Dr		Routine inspection	Easton Hull	1. Compliant
8/4/2025	Construction Site Inspection	Building	3 Shaler Dr	Yes	Looks ready to be closed out	Easton Hull	1. Compliant
8/4/2025	Construction Site Inspection	Building	926 W. Main		Ready to close out.	Easton Hull	1. Compliant
8/4/2025	Construction Site Inspection	Site	1356 BAYBERRY LN UNIT 101	Yes	Routine inspection	Easton Hull	1. Compliant
8/11/2025	Construction Site Inspection	Site	1356 BAYBERRY LN UNIT 101	Yes		Easton Hull	1. Compliant
8/11/2025	Construction Site Inspection	Site	1236 Wilson Dr		Ready to close out, grass is grown in.	Easton Hull	1. Compliant
8/11/2025	Construction Site Inspection	Site	1208 Wilson Dr		Routine inspection	Easton Hull	1. Compliant
8/19/2025	Construction Site Inspection	Site	1356 BAYBERRY LN UNIT 101	Yes	Routine inspection	Easton Hull	1. Compliant
8/19/2025	Construction Site Inspection	Site	1208 Wilson Dr		Routine inspection	Easton Hull	1. Compliant
8/25/2025	Construction Site Inspection	Site	1356 BAYBERRY LN UNIT 101	Yes	Routine inspection	Easton Hull	1. Compliant
8/25/2025	Construction Site Inspection	Site	1208 Wilson Dr		Routine inspection	Easton Hull	1. Compliant
8/27/2025	Construction Site Inspection	Site	1360 BAYBERRY LN UNITS 301-312		Erosion Control Barrier		1. Compliant
8/28/2025	Construction Site Inspection	Site	1360 BAYBERRY LN UNITS 301-312		Erosion Control Barrier		1. Compliant
9/8/2025	Construction Site Inspection	Site	1356 BAYBERRY LN UNIT 101	Yes	Routine inspection	Easton Hull	1. Compliant
9/15/2025	Construction Site Inspection	Site	1356 BAYBERRY LN UNIT 101	Yes	Started storm sewer work.	Jeff Daane	1. Compliant

9/22/2025	Construction Site Inspection	Site	1208 Wilson Dr		Routine inspection	Jeff Daane	1. Compliant
9/29/2025	Construction Site Inspection	Site	1356 BAYBERRY LN UNIT 101	Yes	Building pads for second phase getting	Jeff Daane	1. Compliant
9/29/2025	Construction Site Inspection	Site	1208 Wilson Dr		Routine inspection	Jeff Daane	1. Compliant
10/3/2025	Construction Site Inspection	Site	30 BIRDIE BLVD		Erosion Control Barrier		1. Compliant
10/6/2025	Construction Site Inspection	Site	1208 Wilson Dr		Routine inspection	Jeff Daane	1. Compliant
10/10/2025	Construction Site Inspection	Site	1358 BAYBERRY LN UNIT 201-216		Erosion Control Barrier		1. Compliant
10/13/2025	Construction Site Inspection	Site	1356 BAYBERRY LN UNIT 101	Yes		Jeff Daane	1. Compliant
10/13/2025	Construction Site Inspection	Site	1358 BAYBERRY LN UNIT 201-216		Erosion Control Barrier		1. Compliant
10/14/2025	Construction Site Inspection	Site	1358 BAYBERRY LN UNIT 201-216		Erosion Control Barrier		1. Compliant
10/15/2025	Construction Site Inspection	Site	1356 BAYBERRY LN UNITS 101-112		Erosion Control Barrier		1. Compliant
10/16/2025	Construction Site Inspection	Site	1356 BAYBERRY LN UNITS 101-112		Erosion Control Barrier		1. Compliant
10/17/2025	Construction Site Inspection	Site	752 EDGEWOOD DR		Erosion Control Barrier		1. Compliant
10/17/2025	Construction Site Inspection	Site	30 BIRDIE BLVD		Erosion Control Barrier		1. Compliant
10/17/2025	Construction Site Inspection	Site	1358 BAYBERRY LN UNIT 201-216		Erosion Control Barrier		1. Compliant
10/17/2025	Construction Site Inspection	Site	1356 BAYBERRY LN UNITS 101-112		Erosion Control Barrier		1. Compliant
10/20/2025	Construction Site Inspection	Site	1356 BAYBERRY LN UNIT 101	Yes	getting ready for curb and gutter		1. Compliant
10/20/2025	Construction Site Inspection	Site	1208 Wilson Dr		Routine inspection	Jeff Daane	1. Compliant
10/23/2025	Construction Site Inspection	Site	66 BIRDIE BLVD		Erosion Control Barrier		1. Compliant
10/23/2025	Construction Site Inspection	Site	1356 BAYBERRY LN UNITS 101-112		Erosion Control Barrier		1. Compliant
10/24/2025	Construction Site Inspection	Site	1356 BAYBERRY LN UNITS 101-112		Erosion Control Barrier		1. Compliant
11/5/2025	Construction Site Inspection	Site	752 EDGEWOOD DR		Erosion Control Barrier		1. Compliant
11/5/2025	Construction Site Inspection	Site	66 BIRDIE BLVD		Erosion Control Barrier		1. Compliant
11/11/2025	Construction Site Inspection	Site	1356 BAYBERRY LN UNIT 101	Yes			1. Compliant
11/19/2025	Construction Site Inspection	Site	1362 BAYBERRY LN UNITS 401-416		Erosion Control Barrier		1. Compliant
11/25/2025	Construction Site Inspection	Site	1362 BAYBERRY LN UNITS 401-416		Erosion Control Barrier		1. Compliant
12/1/2025	Construction Site Inspection	Site	234 ROUNSVILLE ST		Erosion Control Barrier		1. Compliant
12/3/2025	Construction Site Inspection	Site	752 EDGEWOOD DR		Erosion Control Barrier		1. Compliant
12/8/2025	Construction Site Inspection	Site	752 EDGEWOOD DR		Erosion Control Barrier - partially under Snow		1. Compliant
12/12/2025	Construction Site Inspection	Site	234 ROUNSVILLE ST		Erosion Control Barrier - Buried under Snow		1. Compliant
12/18/2025	Construction Site Inspection	Site	30 BIRDIE BLVD		Erosion Control Barrier - Can Just make out under Snow		1. Compliant
12/22/2025	Construction Site Inspection	Site	1362 BAYBERRY LN UNITS 401-416		Erosion Control Barrier		1. Compliant
12/22/2025	Construction Site Inspection	Site	1219 Wilson Drive		Erosion Control Barrier		1. Compliant

TOTAL RECORDS: 129

Post Construction Storm Water Management Summary – 2025

# of Site Plan Reviews in 2025	4			
New Development	**Project Size (acres)**	**Land Use**	**SWM Plan Required/Submitted**	**Completed in 2025**
Eagle Flexible Packaging	>1 Acre	Commercial	Y	N
Dollar General	<1 Acre	Commercial	Y	Y
Carver Flats	>1 Acre	Commercial	Y	N
Homan Real Estate Holdings	<1 Acre	Commercial	N	Y
Re-Development	**Project Size (acres)**	**Land Use**	**SWM Plan Required/Submitted**	**Completed in 2025?**

MSA reviewed and approved the stormwater plans for the following:

More than 1 acre:

1356-1358-1630-1362 Bayberry Lane
1208 Wilson Dr
926 W Main St

Newton and Rock Ave

The rest of the projects did not require stormwater plans as they are smaller projects but plans were still sent and MSA provided feedback.

Existing Long Term Maintenance agreements / inspections and enforcement

The City owns 13 storm water ponds and those are inspected annually. 13 inspections were completed in July of 2025 and the findings are in the City's Asset Management Program (Iworq).

For privately owned ponds, the City requires Long Term Maintenance Agreements to be recorded with the appropriate County. Every spring, the City sends out a notice to all pond owners, that the annual inspection is to be completed by August 1 of that year. If it not completed, the City completed the inspections and the costs associated with that are assessed back to the property owner on the tax bill. In 2025, letters were sent out for 34 privately owned ponds. We received 13 inspections back from the property owners and the City completed 33 inspections.

Pollution Prevention Summary – 2025

Storm Water Management Facilities (Add any new Facilities to this list – must be added to map as well)

TABLE 2
STORM WATER MANAGEMENT FACILITIES

Map Key	Name	Type	Const. Year	Management Plan	Maintenance Agreement	Record Drawing
18WTW	18 Wheeler Truck Wash	Private	2024	Y	Y	Y
AE	A&E Storage	Private	2021	Y	Y	Y
AP	All Phase	Private	2022	Y	Y	Y
BAY	Bayberry Lane Pond	Municipal	2022	Y	Y	Y
BC1	Baseball Complex 1	Municipal	2011	Y	Y	Y
BC2	Baseball Complex 2	Municipal	2011	Y	Y	Y
BC3	Baseball Complex 3	Municipal	2011	Y	Y	Y
BD EYE	BD Eye Clinic	Private	2010	Y	Y	Y
CC1	Community Center 1	Municipal	2024	Y	Y	Y
CC2	Community Center 2	Municipal	2024	Y	Y	Y
CH1	Christian Home 1	Private	2019	Y	Y	Y
CH2	Christian Home 2	Private	2019	Y	Y	Y
CH3	Christian Home 3	Private	2019	Y	Y	Y
CHIRO	Waupun Chiropractic	Private	2005	Y	Y	Y
CWC	Central WI Christian School	Private	2020	Y	Y	Y
DG	Dollar General	Private	2025	Y	Y	Y
DD	Dunkin Donuts	Private	2022	Y	Y	Y
EFP	Eagle Flexible Packaging	Private	2025	Y	Y	Y
FEP 1	Fairway Estates Pond 1	Private	2004	Y	N (prior to Ordinance Development)	Y
FEP 2	Fairway Estates Pond 2	Private	2004	Y	N (prior to Ordinance Development)	Y
FEP 3	Fairway Estates Pond 3	Private	2004	Y	N (prior to Ordinance Development)	Y
FEP 4	Fairway Estates Pond 4	Private	2004	Y	N (prior to Ordinance Development)	Y
FEP 5	Fairway Estates Pond 5	Private	2004	Y	N (prior to Ordinance Development)	Y
FEP 6	Fairway Estates Pond 6	Private	2004	Y	N (prior to Ordinance Development)	Y
FEP 7	Fairway Estates Pond 7	Private	2004	Y	N (prior to Ordinance Development)	Y
FLEX	Flexographic	Private	2014	N	N	N
HOC	Hockey Association	Municipal	pre 1992	N	Y	N
IFS	Insight FS	Private	2020	Y	Y (Not recorded)	Y
IFS 2	Insight FS 2	Private	2020	Y	Y (Not recorded)	Y
KT	Kwik Trip	Private	2025	Y	Y	Y
LA	Lamers	Private	2014	Y	Y	Y

LS	Lincoln & Shaler	Municipal	2011	N	Y	Y
MAY	Mayfair & Watertown	Municipal	2013	N	Y	Y
MT	Maple Tree Townhome	Private	2022	Y	Y	Y
MVP	Meadowview	Private	2018	Y	Y	Y
NA	Navis	Private	2019	N	Y (Not recorded)	Y
OAK	Oak Lane Pond	Municipal	2021	Y	Y	Y
PR	Prairie Ridge	Private	2008	Y	Y (Not recorded)	Y
PVA	Pine Valley Apartments	Private	2020	Y	Y	Y
SH	Shaler/Watertown	Municipal	2023	Y	Y	Y
SHALER	Shaler	Municipal	2014	N	Y	Y
STAN	Stanton Subdivision	Municipal	2006	N	Y	Y
TAN	Tanager Street	Municipal	2020	N	Y (to be done)	Y
TS	Truck Stop	Municipal	2018	N	Y	Y
UC	United Coop	Private	2023	N	N	N
WD	Waupun Dental	Private	2020	Y	Y	Y
WH	Waupun Hospital	Private	2016	Y	Y (Not recorded)	Y
WHS	High School	Private	2017	Y	Y	Y
WSA	Wilcox Street Apartments	Private	2003	Y	N (prior to Ordinance Development)	Y
WSS	Waupun Self Storage	Private	2020	Y	Y	Y

BMP Maintenance Plan

The City inspected 13 municipal owned BMP's in July of 2025. The inspection reports are stored in the City's Asset Management Software (Iworq). The City installed 0 new municipal owned BMP in 2025.

For privately owned ponds, the City requires Long Term Maintenance Agreements to be recorded with the appropriate County. Every spring, the City sends out a notice to all pond owners, that the annual inspection is to be completed by August 1 of that year. If it not completed, the City completed the inspections and the costs associated with that are assessed back to the property owner on the tax bill. In 2025, letters were sent out for 34 privately owned ponds. We received 13 inspections back from the property owners and the City completed 33 inspections.

Municipally Owned Public Works Facilities

The SWPPP for the Waupun Public Works garage was completed in 2017 and submitted with the 2017 MS4 Annual Report. No changes have been made to the plan.

Measures to reduce municipal sources of storm water contamination within source water protection areas

Vehicle Maintenance – The City washes all vehicles indoors where the water drains to the Sanitary Sewer and not the storm sewer system.

Routine Inspection and maintenance of municipal owned or operated structural stormwater management facilities:

In 2025 the following activities were completed: (iWorQ Reports)

There were 221 inlet cleanings in 2025. Of those cleaned 46 of the inlets are catch basins with sumps.

189 Inlets were inspected. Of those inspected 109 of the inlets are catch basins with sumps

46 Catch basins were repaired

5 Storm Manhole was repaired

32 Outfalls were inspected

2 Outfalls were repaired

8 Storm sewer pipes were repaired

Routine Street Sweeping and Cleaning of catch basins with sumps where appropriate

The City operates one Global M4HSD Mechanical Street Sweeper. All streets are cleaned once per week during the first four weeks in spring as soon as snow has cleared enough to allow access to the street and curb area. After spring cleanup all streets are cleaned every other week until late fall. There are approximately lane miles that the street sweeper cleans. There are approximately 45 lane miles that the street sweeper cleans each round.

Catch Basin Sump Cleaning is not included in the City's Stormwater Quality Plan, however The City is working on inventorying catch basins with sumps during our annual inspection/cleaning process. There are currently 1,466 catch basins and 40 miles of storm sewer. Our current count for sump inlets is 527. The City operates a Versa Vac Trailer to clean the catch basins.

Proper disposal of street sweeping and catch basin cleaning waste
Materials are disposed of on the City property near the City's Public Works yard. The material deposit site is cleaned for blowing trash every two weeks. If there is any contamination, the debris is hauled to a licensed landfill.

Leaf and grass clippings management
Grass clippings and yard waste can be delivered to the municipal garage drop off site 24 hours a day / 7 days a week. The Public Works Department also provides curb side pick up of leaves, grass clippings, and yard waste two times a year, approximately 4 weeks in the Spring of the year and approximately 7 weeks in the Fall. The City operated two Giant Leaf Vac's to complete curbside pickup.

Brush can be dropped off by residents at the Public Works Garage drop off site 24 hours a day / 7 days a week. The Public Works Department also provides curb side pick-up of branches in the spring and fall of the year. The brush is chipped into wood mulch curbside by a Brush Bandit chipper. This mulch is available free of charge to the public for use in their home gardens.

Winter Road Management
Road Salt is applied using load sensor hydraulics and ground speed control to allow a controlled application.

The City currently operates 5 pieces of equipment that is used for salting (Update if we get a different vehicle)

Vehicle ID	Description	Salter Control	Calibrated
3-08	Tandem Axle Dump Truck	Force America 5100es	before each season and during if totals are off
5-09	Tandem Axle Dump Truck	Force America 5100es	before each season and during if totals are off
6-13	Single Axle Dump Truck	Force America 6100	before each season and during if totals are off
8-20	Tandem Axle Dump Truck	Force America 6100	before each season and during if totals are off
9-12	Tandem Axle Dump Truck	Force America 6100	before each season and during if totals are off

The amount used and land miles treated is included in the MS4 report every year.

Road salt is property stored in a covered building located east of the large heated building at 903 N. Madison St. Annual inspections of the storage shed are performed each year by the WI DOT Bureau of Highway Operations.

Main and secondary streets are completely salted and residential streets are only salted at intersections, curves, and hills.

Nutrient Management

Application of lawn and garden fertilizers on municipally controlled properties, with pervious surfaces over five (5) acres each, in accordance with a site specific nutrient application schedule based on appropriate soil tests:

a. The City's old landfill is annually monitored and reports are sent to the DNR.
b. The majority of the City's municipally controlled properties with impervious areas more than five (5) acres are Parks.
c. Turf Maintenance
   Mow parks weekly, mow ballfields biweekly, fertilize ball fields in spring of each year, apply grub preventer in June of each year, soil testing as needed

Internal Training

a. DPW Employees completed Saltwise Certification in 2022. Their certificates are good through 2027.
b. 5/1/2025 Stormwater Training
c. 10/8/2025 Saltwise Training in Beaver Dam

Pond Inspection Report

01/01/2025 - 12/31/2025

Label	BMP_Name	Completed Date	Inspection Status
Group: Municipal			
BAY	Bayberry Lane Pond	7/8/2025	1. Compliant
BC1	Baseball Complex 1	7/8/2025	1. Compliant
BC2	Baseball Complex 2	7/8/2025	1. Compliant
BC3	Baseball Complex 3	7/8/2025	1. Compliant
HOC	Hockey Association	7/8/2025	1. Compliant
LS	Lincoln & Shaler	7/8/2025	1. Compliant
MAY	Mayfair & Watertown	7/8/2025	1. Compliant
OAK	Harmsen Ave Pond	7/8/2025	1. Compliant
SH	Shaler/Watertown	7/8/2025	1. Compliant
SHALER	Shaler	7/8/2025	1. Compliant
STAN	Stanton Subdivision	7/8/2025	1. Compliant
TAN	Tanager Street Pond	7/9/2025	1. Compliant
TS	Truck Stop	7/8/2025	1. Compliant
			Group Total: 13
Group: Private			
18 WTW	18 Wheeler Truck Wash	8/4/2025	1. Compliant
AE	A&E STORAGE	4/10/2025	1. Compliant
AP	All Phase	8/4/2025	1. Compliant
BD EYE	BD Eye Clinic	8/4/2025	1. Compliant
CH1	Christian Home 1	8/5/2025	1. Compliant
CH2	Christian Home 2	8/5/2025	1. Compliant
CH3	Christian Home 3	8/5/2025	1. Compliant
CHIRO	Waupun Chiropractic	5/23/2025	1. Compliant
CWC	Central WI Christian School	7/21/2025	1. Compliant
DD	Dunkin Donuts	4/10/2025	1. Compliant
FEP 1	Fairway Estates Pond 1	8/4/2025	1. Compliant
FEP 2	Fairway Estates Pond 2	8/4/2025	1. Compliant
FEP 3	Fairway Estates Pond 3	8/4/2025	1. Compliant
FEP 4	Fairway Estates Pond 4	8/4/2025	1. Compliant
FEP 5	Fairway Estates Pond 5	8/4/2025	1. Compliant
FEP 6	Fairway Estates Pond 6	8/4/2025	1. Compliant
FEP 7	Fairway Estates Pond 7	8/4/2025	1. Compliant
FLEX	Flexographic	8/4/2025	1. Compliant
IFS	Insight FS	8/5/2025	1. Compliant
IFS	Insight FS	9/8/2025	1. Compliant
IFS 2	Insight FS 2	8/5/2025	1. Compliant
LA	Lamers	6/26/2025	1. Compliant
MT	Maple Tree Townhome	7/10/2025	1. Compliant
MVP	Meadowview	6/26/2025	1. Compliant
NA	Navis	8/4/2025	1. Compliant

PR	Prairie Ridge	8/4/2025	1. Compliant
PVA	Pine Valley Apartments	7/10/2025	1. Compliant
UC	Unitec Coop	8/4/2025	1. Compliant
WD	Waupun Dental	6/26/2025	1. Compliant
WH	Waupun Hospital	4/14/2025	1. Compliant
WHS	High School	6/26/2025	1. Compliant
WSA	Wilcox Street Apts	5/9/2025	1. Compliant
WSS	Waupun Self Storage	4/25/2025	1. Compliant

Group Total: 33

Total Records: 46

Stormwater Pollution Prevention Plan
N. Madison Street Public Works Yard

Prepared for:
City of Waupun

Prepared by:
MSA Professional Services

December 2017 (Revised 2023)

Introduction

This document has been prepared as required for (partial) satisfaction of the City of Waupun's WPDES permit issues by the Wisconsin Department of Natural Resources under permit WI-S050075-2. This report specifically addresses the requirements of section 2.6.7 of this permit document and has been developed in an outline format which follows that of section 2.6.7 of the City's permit.

2.6.7.1 Location and contact information

The City of Waupun operates a public works garage, material storage site, animal shelter and dog park at (or immediately adjacent to) 903 N. Madison Street, Waupun, WI 53963.

Jeff Daane, the Director of Public Works, is responsible for the facility. His contact information is below:

Jeff Daane
Director of Public Works
201 E. Main St. Waupun
Waupun, WI 53963
Office: 920-324-7918
Cell: 920-210-8200
jeff@cityofwaupunwi.gov

The following public works staff are frequently working at the site:

Nate Schlieve
Lead Mechanic
Office: 920-324-7935

Todd Harmsen
Foreman
Office: 920-324-7935
Cell: 920-210-0547

2.6.7.2 Facility Map

See attached maps for details pertaining to major onsite activities, drainage patterns, and receiving waters, and connections to the City's Municipal Separate Storm Sewer System.

The site is 78.5 acres in size and can be generally described as having two parts; a roughly 36-acre southern part were all the buildings are located and where most on-site activities occur, including most public access, and a roughly 42-acre northern part where most outdoor material stockpiling occurs.

On-Site Activities. The N. Madison Street Yard serves as the main public works garage. Most of the City's vehicles and pieces of heavy equipment are stored and maintained on site. Additionally, the site serves as a many purposes for the City. There are eight (8) covered buildings on site; two (2) very large heated buildings which house the majority of the public works department equipment, six (6) cold storage buildings which provide covered storage for the salt, shredded dirt, signs and barricades, and small equipment, and one (1) firefighting training prop.

The northern large, heated building houses public works vehicles (pickup trucks, dump trucks, vactor trucks, street sweeper, etc.) as well as various small equipment items. The southern large, heater building houses the vehicle mechanics shop as well as bulk liquid (petroleum products) as well as other equipment storage. Except when City staff are on site, the buildings remain closed and locked.

Other than gasoline and engine fluids contained within vehicles stored at the site, and various fluids stored in the southern heated building, there are no potentially hazardous liquids stored on site.

In addition to the buildings listed above, the site serves as a large open air stockpile facility for such things as compost, brush, wood chips, clean fill, sand, gravel, rubble-ized concrete and asphalt.
Except for paved driveway areas north of the two large heated buildings, and parking areas surrounding the two buildings, site access is maintained via grave/earthen driveways.

The City offers grass, leaves, and brush dropoff at this site. This is open storage and drop off is available 24-hours a day year round.

Drainage Patterns and Receiving Waters. The northeast corner of the northern portion of the site is occupied by a closed/capped land fill. The landfill occupies approximate 11 acres. Runoff from approximately 90% the landfill is collected in two land locked stormwater ponds within the public works yard to the west and south of the land fill. These two ponds also receive runoff from areas designated for stockpiling clean fill and brush. The remainder of the northern portion of the site (roughly 31 acres) drains west, off-site, via a wide shallow drainageway through the adjacent farm field. This drainageway flows south, between N. Madison Street and the Public Works Yard through a more natural area. Approximately 1,800 downstream from the Public Works Yard boundary the shallow drainage course joins an unnamed ephemeral stream which turns southeast and flows into and throuhg the southern portion of the Public Works Yard, flowing through a culvert below the driveway to the north portion of the site.

Drainage from the southern portion of the site is routed in one of three directions; West, South, and East.

- The majority of the southern portion of the site, approximately 24 acres located on the east side of the southern area, drains toward an ephemeral

stream flowing southeast through the site. Very little actual site operations occur in this watershed; the only regular activities which occur have to do with working the sand and topspoil stockpiles.

- Approximately 4 acres on the western extent of the southern portion of the site drains to the roadside swale along N. Madison Street. This swale flows south along the east side of N. Madison road for 900 feet before discharging to a farm field ditch which flows east toward the previously described unnamed ephemeral stream. The east drainage area includes the front parking lot for the two main heated buildings on the site as well as the public yard waste drop off site.
- Approximately 8 acres of the southern portion of the site sheet-flows off-site to the south into a natural area. There appears to be no defined channel for the areas south of the Public Works Yard, but topography shows the land to slope to the south and east. Eventually, runoff from this area joins runoff from the west portion of the site (described in pervious paragraph) and both discharge to the same unnamed stream mentioned several times previously. The southern watershed includes the southern parking/staging lot for the mechanic shop and equipment storage area (southern heated building) and the western portions of the sand and topsoil stockpile areas.

All watersheds flow south and east to the South Branch of the Rock River. Flows are collected in the wetland complex north of Tanner Park and discharge to the South Branch of the Rock River via storm sewer under E. Spring Street.

2.6.7.3 Good housekeeping activities and best management practices

Road salt stockpiles are contained within the covered building located to the east of the large heated buildings. Salt is loaded and offloaded from trucks using a payloader; any spilled material is shoveled or swept up by operators using hand equipment.

Asphalt cold patch is stored within a dedicated concrete bunker within the northern heated building.

The City maintains all stockpiles in conical piles which are reshaped when sufficient materials are removed so as to minimize the footprint of each pile.

There is no constructed concentrated-flow drainage system serving any portion of the site. Drainage is maintained principally as sheet flows which serves to minimize the transport of sediment from the site to surrounding receiving waters.

2.6.7.4 Recommendations

MSA Professional Services conducted a visual inspection of the N. Madison Street site on November 14, 2017. The site was found to be clean and in good operating condition with no observed problems. Regardless, the following recommendations are made with regard to good housekeeping practices:

- It is recommended that the City place silt sock, or other sediment transport barriers around the perimeter of stockpiles where there is limited activity.

- The health of vegetation around the site perimeter should continue to be assessed and improved if necessary. If possible, a minimum 20 ft. wide buffer of healthy vegetation should be maintained around the site's perimeter (and wider where space allows). Vehicle traffic and storage of materials should not be allowed within the buffer. Mowing of the buffer area should be undertaken two or three times per year with a cutting height of no less than 6-inches. Where a grassed buffer is not feasible, the City might consider adding a silt fence.

- The City should begin regular inspections to address potential contamination (i.e. erosion of stockpiles materials). Records of all inspections, observations, and compliance records, as applicable, should be kept by the City of Waupun Public Works facility for a minimum of five years. A blank inspection report is included with this document.

- It is noted that all hazardous liquid storage on site is within covered buildings and that any spills within the buildings would drain to sanitary sewer systems. Nevertheless, all City employees who may work with hazardous materials (spillable items) should continue to receive periodic and regular training on the following topics as outlined in Section 2.6.7.6 of WPDES Permit WI-S050075-2:
    - Spill prevention practices
    - Where to locate and how to interpret OSHA Safety Data Sheets (SDS) and pictograms
    - Spill response plan
    - Emergency response procedures including equipment and emergency services contact information

  Dates of training, attendees, and topics covered should be documented and kept on file.

- It is noted that there are three eyewash stations on site. There is one eyewash station located in the middle of the northern heated building outside the door of the cleaning supply room. Two other eyewash stations are located in the southern building; one is centrally located outside the welding area and one is located outside the bulk oil and containment room. It is recommended that all employees working at the site should be educated as to the locations and appropriate uses of these facilities should be

- It is noted that there are first aid kits within all vehicles and that there is another first aid kit permanently located in the office area between the two heated buildings, between the lunchroom and bathroom. It is recommended that all employees working at the site and/or using public works vehicles be educated as to the location and appropriate uses for first aid kits. First Aid kits located within vehicles should be kept in standard locations. It is also recommended that each first aid kit be audited routinely to ensure that each kit is fully stocked with necessary items.

2.6.7.5 Information on inspections to identify and address potential contamination

Public works staff should regularly inspect any area where material storage is exposed to stormwater and assess how well stormwater BMPs are operating. Formal and documented inspections should be done seasonally, while informal inspections should be done by all public works staff any time they are on site. Corrective actions undertaken at any time to address site erosion or potential spills must be documented at the time the activity occurs.

It is further recommended that additional inspections be performed as appropriate after major events; for example, greater than 1 inch of precipitation in 24 hours, or and incident that causes contaminant (erosion) release.

2.6.7.6 Employee training

There is not currently any training unique to the facility; however, all Public Services personnel (which currently includes 12 full time, and 7 seasonal (summer) employees) are trained upon hire in the OSHA Competent Person training and are required to complete an annual refresher.

2.6.7.7 Spills prevention and response procedures

The following are steps and procedures to follow by City staff to prevent spills and respond to chemical or hazardous substance spills.

Spill Prevention. All hazardous substances, including chemical wastes, are to be managed in a way that prevents release. The following general requirements are to be followed:

- Container Management:
    - All hazardous substance containers must be labeled pursuant to OSHA hazardous communication guidelines and OSHA Safety Data Sheets (SDS) must be immediately available for review.

      It is noted that the City maintains a computer in the office between the two main heated buildings which is accessible by all employees with access to the site. Bookmarked on this computer is a website address which provides access to all Material Safety Data Sheets for chemicals kept onsite.

    - All hazardous substance containers must be in good condition and compatible with the materials stored within.
    - All hazardous substance containers must be accessible and spacing between containers must provide sufficient access to perform periodic inspections and respond to releases.
    - Empty hazardous substance containers (drums) must have all markers and labels removed and the container marked with the word ‘empty’.
    - Any spills on the exterior of the container must be cleaned immediately.

- Flammable materials stored or dispensed from drums or totes must be grounded to prevent static spark.
- Waste drums should not be overfilled. Four inches (4") of headspace must remain to allow for expansion.

- Good Housekeeping:
  - All hazardous substances must be stored inside buildings or under cover.
  - Store hazardous substances not used daily in cabinets, or in designated areas.
  - All chemicals that are transferred from larger to smaller containers must be transferred by use of a funnel or spigot.
  - All hazardous substance containers should be closed while not in use.
  - Use drip pans or other collection devices to contain drips or leaks from dispensing containers or equipment.
  - Implement preventative maintenance activities to reduce the potential for release from equipment.
  - Immediately clean up and properly manage all small spills or leaks.
  - Periodically inspect equipment and hazardous substance storage areas to ensure leaks or spills are not occurring.
  - Use signage to identity hazardous substance storage or waste collection areas.
  - Keep all work areas and hazardous substance storage areas clean and in good general condition.

- Secondary containment:
  - Store all bulk chemicals (>55 gallons) within appropriate secondary containment, or any sized chemical if there is a potential for release to the environment.
  - Secondary containment should be checked periodically, and any spills identified in secondary containment must be immediately cleaned up and removed.

- Marking/labeling:
  - Ensure all hazardous substances, including chemical wastes, are properly marked and labeled in accordance with all federal, state and local regulations.
  - Ensure that hazardous substances transferred to small containers are marked with the chemicals name (example- "Isopropyl Alcohol") and hazard (example- "Flammable").

<u>Hazardous Substance Inventory</u>

An inventory must be maintained for all stored hazardous substances <55 gallons, and/or list of locations where non-bulk hazardous substances are stored (i.e. flammable lockers - shop floor). Materials manufactured, stored, used and/or generated as a chemical waste in quantities <u>≥</u>55 gallons should also be inventoried. Inventories should be maintained similar to the example shown below.

Spill Response Equipment

Spill response equipment must be maintained and located in areas where spills are likely to occur. Spill kits should provide adequate response capabilities to manage any anticipated spill or release. The following general requirements are to be followed which include:

- Stock spill clean-up kits that are compatible with the hazardous substances stored on site.
- Locate spill kits in areas where spills are likely to occur (loading docks, chemical storage areas, locations where hazardous substance are being transferred).
- Spill kits should be sized to manage an anticipated release (spill equal to the largest container).
- Emergency response equipment should be inspected periodically to ensure that the spill kit is complete.

Spill Response Plan. In the event of a hazardous substance spill or release, immediately review and follow applicable OSHA SDS guidelines. If doing so does not violate those guidelines, take the following measures to keep the spill from entering sewer or storm drains, spreading off-site, or affecting human health. In all cases caution and common sense must be maintained with the primary goal being to prevent and/or limit personal injury.

Stop, contain, and clean up the chemical spill if:

- The spilled chemical and its hazardous properties have been identified.
- The spill is small and easily contained.
- Responder is aware of the chemicals' hazardous properties.

If a spill or release cannot be controlled or injuries have occurred due to the release, the following procedures should be implemented:

- Call for help or alert others of the release.
- Evacuate immediate area, and provide care to the injured- Call 911.
- If potential fire or explosion hazards exist, initiate evacuation procedures- Call 911.
- Respond defensively to any uncontrolled spills:
  - Use appropriate personal protective equipment when responding to any spill.
  - Attempt to shut off the source of the release (if safe to do so).
  - Eliminate sources of ignition (if safe to do so).
  - Protect drains by use of adsorbent, booms or drain covers (if safe to do so).
- Notify onsite emergency contact(s).
- Notify other trained staff and assist with the spill response and cleanup activities.
  - Coordinate response activities with local emergency personnel (fire department).
- Be prepared to provide information to fire department, EMT, hospital or physician.
- Notify appropriate agency if a release has entered the environment. Refer to Notification and Reporting section for reporting thresholds.

Evacuation Procedures

In the event of a hazardous substance release that has the potential for fire, explosion or other human health hazards the following procedures will be implemented:

- Facility staff will be notified of evacuation by one or more of the following method(s):
    - Verbal, Portable Radio, Alarm, Other
- Notification to emergency services will be performed- Call 911.
- Facility staff will follow predetermined evacuation routes and assemble at designated areas. Evacuation maps must be displayed throughout the facility and/or exits clearly labeled.
- Individuals responsible for coordinating evacuations must confirm if the business has been completely evacuated.
- Facility staff will be made familiar with evacuation procedures during new employee orientation, and annual trainings thereafter.
- Designated emergency response contacts will coordinate all activities with outside emergency personnel.

Facility Map

Include emergency exits routes, fire alarms, fire extinguishers, spill response equipment and first aid stations (eye wash, first aid kits, etc.).

Waupun Public Works Garage – SWPPP

City of Waupun
Fond du Lac County, WI

Local Drainage Areas

Clean Fill
Old Landfill
Concrete Rubble
Asphalt Rubble
Compost
Brush Pile
Wood Chips
Leaves and Brush
Fire Prop
Old Landfill
Top Soil
N Madison St

Watershed
Landlocked Watershed
City of Waupun Parcel
Site Flow Direction
Intermittent Stream

Data Sources:
Parcels: Fond du Lac County (2016)
Contours: Fond du Lac County (2015)
Aerial: Fond du Lac County (2015)

N
0 100 200 Feet

MSA PROFESSIONAL SERVICES

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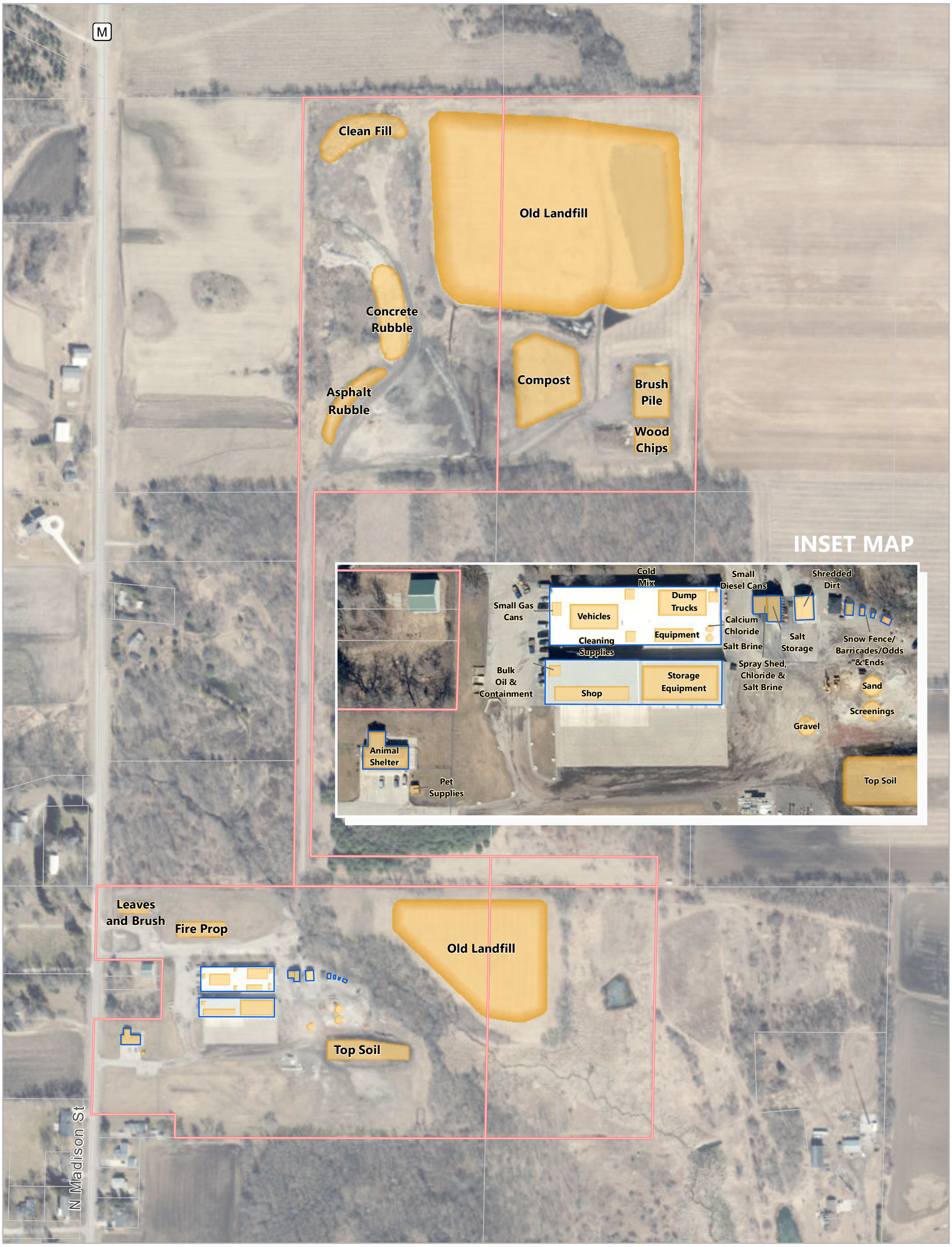
Print Date: 12/29/2017



Waupun Public Works Garage – SWPPP

City of Waupun
Fond du Lac County, WI

Site Layout

Public Works Building

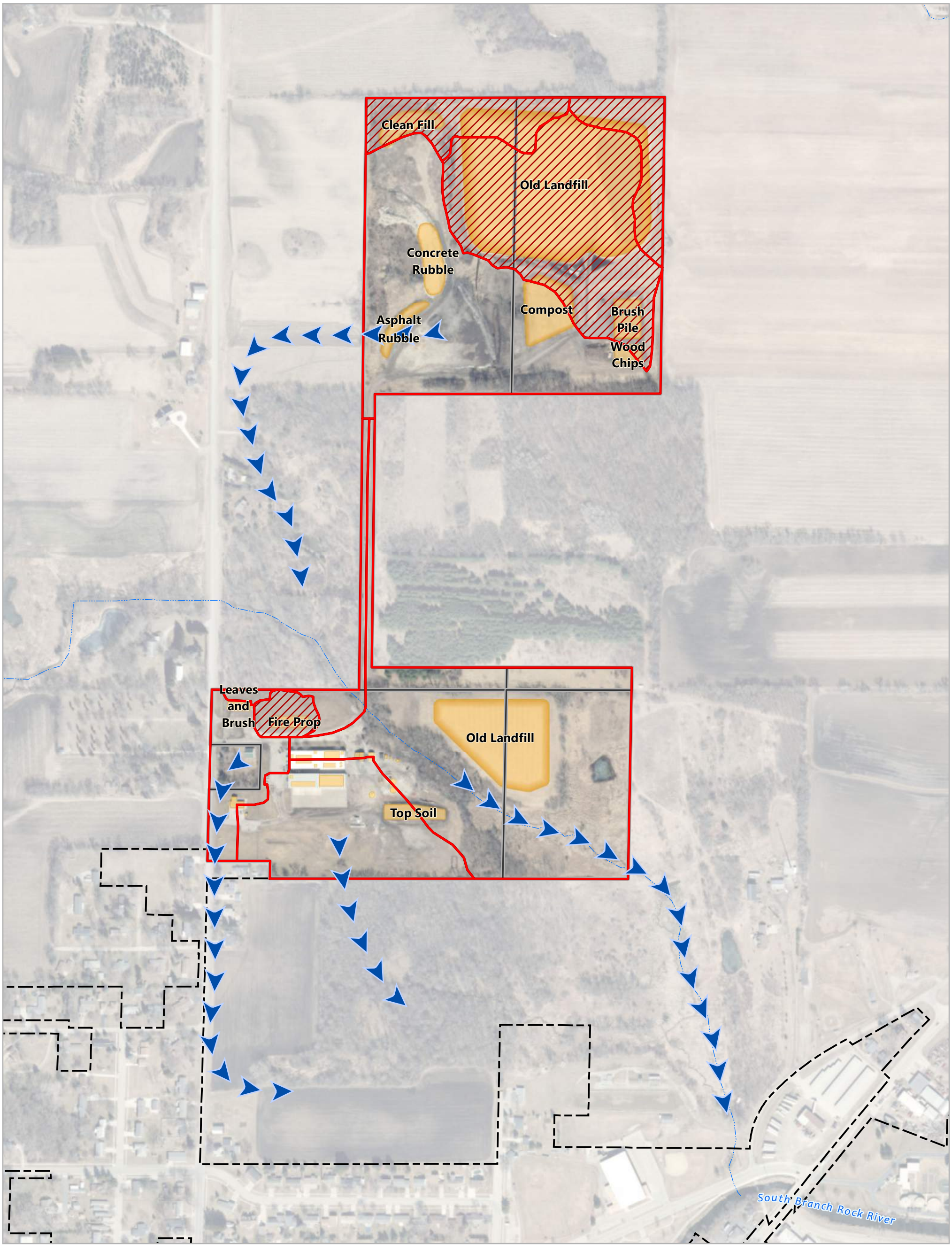
City of Waupun Parcel

Other Parcel

Data Sources:
Parcels: Fond du Lac County (2016)
Aerial: Fond du Lac County (2015)

N 0 100 200 Feet

MSA PROFESSIONAL SERVICES



Waupun Public Works Garage – SWPPP

City of Waupun
Fond du Lac County, WI

Regional Drainage Areas

Watershed
Landlocked Watershed
City of Waupun Parcel
City of Waupun
Regional Drainage
Intermittent Stream

Data Sources:
Parcels: Fond du Lac County (2016)
Contours: Fond du Lac County (2015)
Aerial: Fond du Lac County (2015)

N
0 200 400
MSA PROFESSIONAL SERVICES

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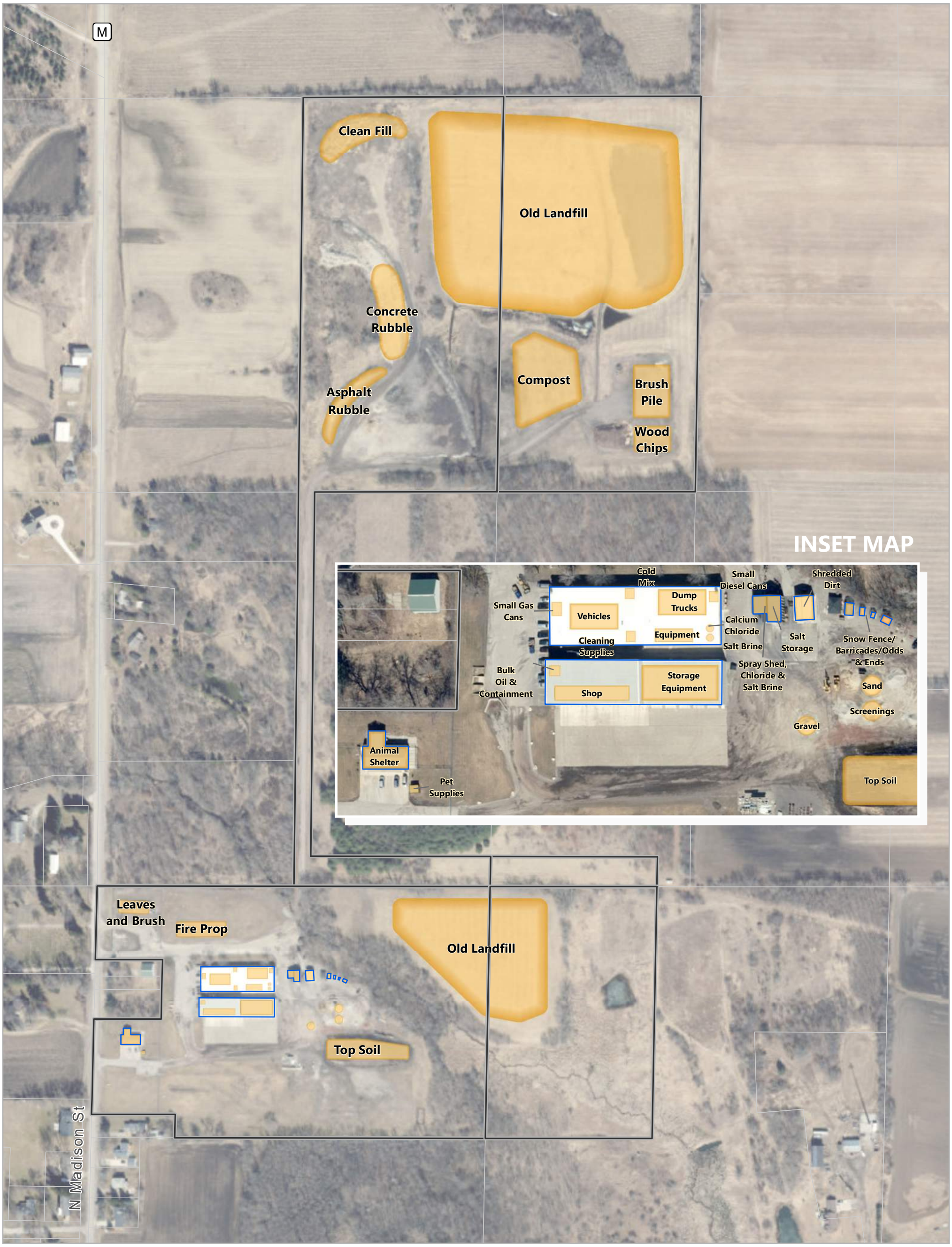

Waupun Public Works Garage – SWPPP

City of Waupun
Fond du Lac County, WI

Site Layout

Public Works Building

City of Waupun Parcel

Other Parcel

Data Sources:
Parcels: Fond du Lac County (2016)
Aerial: Fond du Lac County (2015)

N 0 100 200 Feet

MSA PROFESSIONAL SERVICES

Inlet Cleaning Work Orders

01/01/2025 - 12/31/2025

Work Order #	Work Order Date	Activity	Number	Sump Inlet	Employee Cost	Equipment Cost	Inventory Cost	Material Cost	PO Cost	Total	Main Status	Material Amount
Group: Inlet Cleaning/Inspection												
28506	1/15/2025	Inlet Cleaning/Inspection			$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	Completed	0.00
29007	3/19/2025	Inlet Cleaning/Inspection	SE-I59		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29008	3/19/2025	Inlet Cleaning/Inspection	SE-I59		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29009	3/19/2025	Inlet Cleaning/Inspection	SE-I65		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29010	3/19/2025	Inlet Cleaning/Inspection	SE-I205		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29011	3/19/2025	Inlet Cleaning/Inspection	SE-I165		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29012	3/19/2025	Inlet Cleaning/Inspection	SE-I163		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29013	3/19/2025	Inlet Cleaning/Inspection	SE-I161		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29014	3/19/2025	Inlet Cleaning/Inspection	SE-I83-B		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29015	3/19/2025	Inlet Cleaning/Inspection	SE-I71-A		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29016	3/19/2025	Inlet Cleaning/Inspection	SE-I171		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29017	3/19/2025	Inlet Cleaning/Inspection	SE-I177		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29019	3/19/2025	Inlet Cleaning/Inspection	SE-I167		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29020	3/19/2025	Inlet Cleaning/Inspection	SE-I183		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29021	3/19/2025	Inlet Cleaning/Inspection	SE-I57		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29022	3/19/2025	Inlet Cleaning/Inspection	SE-I43-A		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29023	3/19/2025	Inlet Cleaning/Inspection	SE-I215		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29024	3/19/2025	Inlet Cleaning/Inspection	SE-I195		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29025	3/19/2025	Inlet Cleaning/Inspection	SE-I191		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29027	3/19/2025	Inlet Cleaning/Inspection	SE-I193		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29028	3/19/2025	Inlet Cleaning/Inspection	SE-I67		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29029	3/19/2025	Inlet Cleaning/Inspection	SE-I217		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29030	3/19/2025	Inlet Cleaning/Inspection	SE-I63		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29031	3/19/2025	Inlet Cleaning/Inspection	SE-I143		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29032	3/19/2025	Inlet Cleaning/Inspection	SE-I31		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29033	3/19/2025	Inlet Cleaning/Inspection	SE-I107		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29034	3/19/2025	Inlet Cleaning/Inspection	SE-I95		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29035	3/19/2025	Inlet Cleaning/Inspection	SE-I209	Yes	$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29036	3/19/2025	Inlet Cleaning/Inspection	SE-I95		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29037	3/19/2025	Inlet Cleaning/Inspection	SE-I203	Yes	$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29038	3/19/2025	Inlet Cleaning/Inspection	SE-I199	Yes	$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29039	3/19/2025	Inlet Cleaning/Inspection	SE-I143		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29040	3/19/2025	Inlet Cleaning/Inspection	SE-I197		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29041	3/19/2025	Inlet Cleaning/Inspection	SE-I77	Yes	$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29042	3/19/2025	Inlet Cleaning/Inspection	SE-I169		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29043	3/19/2025	Inlet Cleaning/Inspection	SE-I83-A	Yes	$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29044	3/19/2025	Inlet Cleaning/Inspection	SE-I55		$7.37	$8.58	$0.00	$0.00	$0.00	$15.95	Completed	5.00
29253	4/25/2025	Inlet Cleaning/Inspection	SE-I211	Yes	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	Completed	0.00
29254	4/25/2025	Inlet Cleaning/Inspection	SE-I211	Yes	$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	4.00
29255	4/25/2025	Inlet Cleaning/Inspection	SE-I155-A	Yes	$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	13.00

29259	4/25/2025	Inlet Cleaning/Inspection	WE-I235		$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29260	4/25/2025	Inlet Cleaning/Inspection	WE-I235		$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	0.00
29261	4/25/2025	Inlet Cleaning/Inspection	WE-I231		$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	0.00
29262	4/25/2025	Inlet Cleaning/Inspection	WE-I229		$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29263	4/25/2025	Inlet Cleaning/Inspection	WE-I225	Yes	$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	15.00
29265	4/25/2025	Inlet Cleaning/Inspection	RI-I61	Yes	$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29266	4/25/2025	Inlet Cleaning/Inspection	RI-I91		$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29268	4/25/2025	Inlet Cleaning/Inspection	RI-I59	Yes	$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29270	4/25/2025	Inlet Cleaning/Inspection	WE-I223	Yes	$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29271	4/25/2025	Inlet Cleaning/Inspection	WE-I227		$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29272	4/25/2025	Inlet Cleaning/Inspection	WE-I233		$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29274	4/25/2025	Inlet Cleaning/Inspection	WE-I233		$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29276	4/25/2025	Inlet Cleaning/Inspection	LI-I61	Yes	$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29277	4/25/2025	Inlet Cleaning/Inspection	LI-I59	Yes	$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29279	4/25/2025	Inlet Cleaning/Inspection	LI-I53	Yes	$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29280	4/25/2025	Inlet Cleaning/Inspection	LI-I45	Yes	$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29281	4/25/2025	Inlet Cleaning/Inspection	LI-I47		$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29282	4/25/2025	Inlet Cleaning/Inspection	LI-I39	Yes	$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	15.00
29284	4/25/2025	Inlet Cleaning/Inspection	LI-I29		$44.94	$6.93	$0.00	$0.00	$0.00	$51.87	Completed	10.00
29285	4/25/2025	Inlet Cleaning/Inspection	LI-I41	Yes	$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	15.00
29287	4/25/2025	Inlet Cleaning/Inspection	LI-I51	Yes	$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29288	4/25/2025	Inlet Cleaning/Inspection	LI-I9	Yes	$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29289	4/25/2025	Inlet Cleaning/Inspection	LI-I15	Yes	$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29290	4/25/2025	Inlet Cleaning/Inspection	LI-I19		$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29291	4/25/2025	Inlet Cleaning/Inspection	LI-I23	Yes	$7.37	$6.93	$0.00	$0.00	$0.00	$14.30	Completed	10.00
29413	5/8/2025	Inlet Cleaning/Inspection	LI-I21		$7.75	$69.26	$0.00	$0.00	$0.00	$77.01	Completed	0.00
29414	5/8/2025	Inlet Cleaning/Inspection	LI-I17		$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	10.00
29415	5/8/2025	Inlet Cleaning/Inspection	LI-I13-A	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	10.00
29416	5/8/2025	Inlet Cleaning/Inspection	LI-I13		$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	10.00
29417	5/8/2025	Inlet Cleaning/Inspection	LI-I9	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	5.00
29418	5/8/2025	Inlet Cleaning/Inspection	LI-I15	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	5.00
29419	5/8/2025	Inlet Cleaning/Inspection	LI-I41	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	0.00
29420	5/8/2025	Inlet Cleaning/Inspection	WE-I131	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	20.00
29421	5/8/2025	Inlet Cleaning/Inspection	WE-I139	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	15.00
29422	5/8/2025	Inlet Cleaning/Inspection	WE-I141		$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	10.00
29423	5/8/2025	Inlet Cleaning/Inspection	LI-I33		$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	10.00
29424	5/8/2025	Inlet Cleaning/Inspection	LI-I37		$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	10.00
29426	5/8/2025	Inlet Cleaning/Inspection	WE-I163		$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	0.00
29427	5/8/2025	Inlet Cleaning/Inspection	WE-I161		$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	0.00
29428	5/8/2025	Inlet Cleaning/Inspection	WE-I159	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	10.00
29429	5/8/2025	Inlet Cleaning/Inspection	WE-I157	Yes	$4.56	$0.00	$0.00	$0.00	$0.00	$4.56	Completed	0.00
29430	5/8/2025	Inlet Cleaning/Inspection	WE-I157	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	20.00
29431	5/8/2025	Inlet Cleaning/Inspection	WE-I151	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	20.00
29432	5/8/2025	Inlet Cleaning/Inspection	WE-I153		$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	10.00
29433	5/8/2025	Inlet Cleaning/Inspection	WE-I155	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	10.00
29434	5/8/2025	Inlet Cleaning/Inspection	WE-I143	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	10.00
29435	5/8/2025	Inlet Cleaning/Inspection	LI-I35		$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	0.00

29436	5/8/2025	Inlet Cleaning/Inspection	LI-I31		$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	10.00
29437	5/8/2025	Inlet Cleaning/Inspection	WE-I145	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	10.00
29438	5/8/2025	Inlet Cleaning/Inspection	WE-I147	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	3.00
29439	5/8/2025	Inlet Cleaning/Inspection	WE-I149	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	3.00
29440	5/8/2025	Inlet Cleaning/Inspection	WE-I181	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	10.00
29441	5/8/2025	Inlet Cleaning/Inspection	WE-I179		$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	10.00
29442	5/8/2025	Inlet Cleaning/Inspection	WE-I129	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	20.00
29443	5/8/2025	Inlet Cleaning/Inspection	WE-I171	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	20.00
29444	5/8/2025	Inlet Cleaning/Inspection	WE-I173	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	20.00
29445	5/8/2025	Inlet Cleaning/Inspection	WE-I173	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	20.00
29446	5/8/2025	Inlet Cleaning/Inspection	WE-I165	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	15.00
29447	5/8/2025	Inlet Cleaning/Inspection	WE-I123	Yes	$7.75	$6.93	$0.00	$0.00	$0.00	$14.68	Completed	15.00
29521	5/20/2025	Inlet Cleaning/Inspection			$114.24	$49.74	$0.00	$0.00	$0.00	$163.98	Completed	0.00
29947	7/24/2025	Inlet Cleaning/Inspection	WB-I9		$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
29949	7/24/2025	Inlet Cleaning/Inspection	WB-I17		$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
29937	7/24/2025	Inlet Cleaning/Inspection	WE-I155	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
29938	7/24/2025	Inlet Cleaning/Inspection	WE-I169	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
29939	7/24/2025	Inlet Cleaning/Inspection	WE-I117		$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
29940	7/24/2025	Inlet Cleaning/Inspection	WE-I115	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
29941	7/24/2025	Inlet Cleaning/Inspection	WE-I275		$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
29942	7/24/2025	Inlet Cleaning/Inspection	WE-I273		$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
29943	7/24/2025	Inlet Cleaning/Inspection	WE-I167	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
29944	7/24/2025	Inlet Cleaning/Inspection	WE-I167	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
29945	7/24/2025	Inlet Cleaning/Inspection	WE-I177	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30100	8/15/2025	Inlet Cleaning/Inspection			$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	Completed	0.00
30101	8/15/2025	Inlet Cleaning/Inspection			$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	Completed	0.00
30109	8/18/2025	Inlet Cleaning/Inspection			$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	Completed	0.00
30199	9/4/2025	Inlet Cleaning/Inspection			$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	Completed	0.00
30200	9/4/2025	Inlet Cleaning/Inspection			$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	Completed	0.00
30201	9/4/2025	Inlet Cleaning/Inspection	WE-I79		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30202	9/4/2025	Inlet Cleaning/Inspection	WE-I127		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30203	9/4/2025	Inlet Cleaning/Inspection	WE-I129-A		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30205	9/4/2025	Inlet Cleaning/Inspection	WE-I135		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30206	9/4/2025	Inlet Cleaning/Inspection	WE-I137		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30208	9/4/2025	Inlet Cleaning/Inspection	WE-I133	Yes	$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30211	9/4/2025	Inlet Cleaning/Inspection	WE-I119		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30212	9/4/2025	Inlet Cleaning/Inspection	WE-I111		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30213	9/4/2025	Inlet Cleaning/Inspection	WE-I113	Yes	$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30214	9/4/2025	Inlet Cleaning/Inspection	WE-I121		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30215	9/4/2025	Inlet Cleaning/Inspection	WE-I75		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30216	9/4/2025	Inlet Cleaning/Inspection	WB-I23		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30217	9/4/2025	Inlet Cleaning/Inspection	WB-I19		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30219	9/4/2025	Inlet Cleaning/Inspection	WB-I11		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30220	9/4/2025	Inlet Cleaning/Inspection	HA-I3		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30221	9/4/2025	Inlet Cleaning/Inspection	HA-I1		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30222	9/4/2025	Inlet Cleaning/Inspection	HA-I7	Yes	$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30223	9/4/2025	Inlet Cleaning/Inspection	WB-I13		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00

30224	9/4/2025	Inlet Cleaning/Inspection			$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30225	9/4/2025	Inlet Cleaning/Inspection	HA-I5	Yes	$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30226	9/4/2025	Inlet Cleaning/Inspection	WB-I15		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30229	9/4/2025	Inlet Cleaning/Inspection	HA-I11	Yes	$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30230	9/4/2025	Inlet Cleaning/Inspection	WE-I91	Yes	$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30231	9/4/2025	Inlet Cleaning/Inspection	WE-I87		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30233	9/4/2025	Inlet Cleaning/Inspection			$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30234	9/4/2025	Inlet Cleaning/Inspection	WE-I63		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30235	9/4/2025	Inlet Cleaning/Inspection	WE-I59		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30236	9/4/2025	Inlet Cleaning/Inspection	WE-I57		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30237	9/4/2025	Inlet Cleaning/Inspection	WE-I61		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30238	9/4/2025	Inlet Cleaning/Inspection	WE-I65		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30240	9/4/2025	Inlet Cleaning/Inspection	WE-I71	Yes	$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30241	9/4/2025	Inlet Cleaning/Inspection	WE-I73	Yes	$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30242	9/4/2025	Inlet Cleaning/Inspection	WE-I83		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30243	9/4/2025	Inlet Cleaning/Inspection	WE-I81		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30244	9/4/2025	Inlet Cleaning/Inspection	WE-I77		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30245	9/4/2025	Inlet Cleaning/Inspection	WE-I69		$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30250	9/5/2025	Inlet Cleaning/Inspection	MP-I1	Yes	$8.06	$6.93	$0.00	$0.00	$0.00	$14.99	Completed	8.00
30251	9/5/2025	Inlet Cleaning/Inspection	MP-I3	Yes	$8.45	$6.93	$0.00	$0.00	$0.00	$15.38	Completed	8.00
30252	9/5/2025	Inlet Cleaning/Inspection	NE-I39	Yes	$8.45	$6.93	$0.00	$0.00	$0.00	$15.38	Completed	8.00
30253	9/5/2025	Inlet Cleaning/Inspection	NE-I37	Yes	$8.45	$6.93	$0.00	$0.00	$0.00	$15.38	Completed	8.00
30254	9/5/2025	Inlet Cleaning/Inspection	NE-I31	Yes	$8.45	$6.93	$0.00	$0.00	$0.00	$15.38	Completed	8.00
30255	9/5/2025	Inlet Cleaning/Inspection	NE-I29	Yes	$8.45	$6.93	$0.00	$0.00	$0.00	$15.38	Completed	8.00
30256	9/5/2025	Inlet Cleaning/Inspection	NE-I27	Yes	$8.45	$6.93	$0.00	$0.00	$0.00	$15.38	Completed	8.00
30257	9/5/2025	Inlet Cleaning/Inspection	NE-I19	Yes	$8.45	$6.93	$0.00	$0.00	$0.00	$15.38	Completed	8.00
30258	9/5/2025	Inlet Cleaning/Inspection	NE-I17	Yes	$8.45	$6.93	$0.00	$0.00	$0.00	$15.38	Completed	8.00
30319	9/15/2025	Inlet Cleaning/Inspection	NH-I7	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30321	9/15/2025	Inlet Cleaning/Inspection	CA-I17		$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30322	9/15/2025	Inlet Cleaning/Inspection	CA-I11		$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30323	9/15/2025	Inlet Cleaning/Inspection	CA-I9		$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30324	9/15/2025	Inlet Cleaning/Inspection	CA-I15	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30325	9/15/2025	Inlet Cleaning/Inspection	CA-I13	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30326	9/15/2025	Inlet Cleaning/Inspection	CA-I43	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30327	9/15/2025	Inlet Cleaning/Inspection	CA-I41	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	25.00
30328	9/15/2025	Inlet Cleaning/Inspection	CA-I35	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	25.00
30329	9/15/2025	Inlet Cleaning/Inspection	CA-I53	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	25.00
30330	9/15/2025	Inlet Cleaning/Inspection	CA-I33	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	25.00
30331	9/15/2025	Inlet Cleaning/Inspection	CA-I37	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	25.00
30332	9/15/2025	Inlet Cleaning/Inspection	CA-I45	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	25.00
30333	9/15/2025	Inlet Cleaning/Inspection	CA-I7		$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30334	9/15/2025	Inlet Cleaning/Inspection	CA-I23		$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30335	9/15/2025	Inlet Cleaning/Inspection	CA-I21	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30336	9/15/2025	Inlet Cleaning/Inspection	CA-I19		$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30337	9/15/2025	Inlet Cleaning/Inspection	NH-I9	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30340	9/15/2025	Inlet Cleaning/Inspection	CA-I27		$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30341	9/15/2025	Inlet Cleaning/Inspection	CA-I29		$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00

30342	9/15/2025	Inlet Cleaning/Inspection	NH-I5	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30343	9/15/2025	Inlet Cleaning/Inspection	NH-I3	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30344	9/15/2025	Inlet Cleaning/Inspection	WE-I17	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30345	9/15/2025	Inlet Cleaning/Inspection	WE-I27	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30348	9/15/2025	Inlet Cleaning/Inspection	WE-I19		$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30350	9/15/2025	Inlet Cleaning/Inspection	WE-I21	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30351	9/15/2025	Inlet Cleaning/Inspection	RI-I25	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30352	9/15/2025	Inlet Cleaning/Inspection	RI-I23		$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30353	9/15/2025	Inlet Cleaning/Inspection	WE-I25	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30355	9/15/2025	Inlet Cleaning/Inspection	WE-I23		$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30356	9/15/2025	Inlet Cleaning/Inspection	WE-I15	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30358	9/15/2025	Inlet Cleaning/Inspection	WE-I5	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30361	9/15/2025	Inlet Cleaning/Inspection	WE-I1	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30362	9/15/2025	Inlet Cleaning/Inspection	WE-I3	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30363	9/15/2025	Inlet Cleaning/Inspection	WE-I13	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30364	9/15/2025	Inlet Cleaning/Inspection	WE-I11	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30366	9/15/2025	Inlet Cleaning/Inspection	RI-I31	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30368	9/15/2025	Inlet Cleaning/Inspection	RI-I7		$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30369	9/15/2025	Inlet Cleaning/Inspection	RI-I15	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30370	9/15/2025	Inlet Cleaning/Inspection	RI-I17	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30371	9/15/2025	Inlet Cleaning/Inspection	RI-I21	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30372	9/15/2025	Inlet Cleaning/Inspection	RI-I19	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30373	9/15/2025	Inlet Cleaning/Inspection	RI-I11	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30374	9/15/2025	Inlet Cleaning/Inspection	RI-I11	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30375	9/15/2025	Inlet Cleaning/Inspection	RI-I27	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30377	9/15/2025	Inlet Cleaning/Inspection	RI-I9	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30378	9/15/2025	Inlet Cleaning/Inspection	RI-I1	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30379	9/15/2025	Inlet Cleaning/Inspection	RI-I3	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30380	9/15/2025	Inlet Cleaning/Inspection	RI-I5	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30381	9/15/2025	Inlet Cleaning/Inspection	RI-I29	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30383	9/15/2025	Inlet Cleaning/Inspection	RV-I1	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30384	9/15/2025	Inlet Cleaning/Inspection	WE-I9	Yes	$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30431	9/19/2025	Inlet Cleaning/Inspection			$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30539	10/8/2025	Inlet Cleaning/Inspection			$98.37	$73.25	$0.00	$0.00	$0.00	$171.62	Completed	10.00
30545	10/9/2025	Inlet Cleaning/Inspection			$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30630	10/22/2025	Inlet Cleaning/Inspection			$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30751	11/14/2025	Inlet Cleaning/Inspection			$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
30884	12/19/2025	Inlet Cleaning/Inspection			$98.37	$6.93	$0.00	$0.00	$0.00	$105.30	Completed	10.00
30885	12/19/2025	Inlet Cleaning/Inspection			$98.37	$6.93	$0.00	$0.00	$0.00	$105.30	Completed	10.00
30901	12/23/2025	Inlet Cleaning/Inspection			$8.77	$6.93	$0.00	$0.00	$0.00	$15.70	Completed	10.00
					$2,133.72	**$1,706.39**	**$0.00**	**$0.00**	**$0.00**	**$3,840.11**		**1,943.00**
Group Total	221			107								

2025 Inlet Inspection

01/01/2025 - 12/31/2025

Date	NUMBER	Inlet_Type	Material Type	Endwalls/Head walls Condition	Pipe Condition	Riprap Failures	Sump Inlet	Structure Condition	Ring Condition	Casting Condition	Inspection Status
9/15/2025	CA-I11	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/15/2025	CA-I13	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/15/2025	CA-I15	Curb	Precast	null	1. Excellent	null	Yes	2. Good	3. Fair	2 Good	1. Pass
9/15/2025	CA-I17	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/15/2025	CA-I19	Curb	Precast	null	1. Excellent	null	null	2. Good	2. Good	2 Good	1. Pass
9/15/2025	CA-I21	Curb	Precast	null	1. Excellent	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/15/2025	CA-I23	Curb	null	null	2. Good	null	null	2. Good	2. Good	2. Good	1. Pass
9/15/2025	CA-I25	Curb	Precast	null	1. Excellent	null	null	2. Good	2. Good	1. Excellent	1. Pass
9/15/2025	CA-I25	Curb	Precast	null	1. Excellent	null	null	2. Good	2. Good	1. Excellent	1. Pass
9/15/2025	CA-I27	Curb	null	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/15/2025	CA-I29	Curb	Precast	null	1. Excellent	null	null	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/15/2025	CA-I31	Curb	null	null	2. Good	null	null	2. Good	null	2 Good	1. Pass
9/15/2025	CA-I33	Curb	null	null	1. Excellent	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/15/2025	CA-I35	Curb	null	null	1. Excellent	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/15/2025	CA-I37	Curb	null	null	1. Excellent	null	Yes	1. Excellent	2. Good	1. Excellent	1. Pass
9/15/2025	CA-I41	Curb	null	null	2. Good	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/15/2025	CA-I43	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/15/2025	CA-I45	Curb	null	null	2. Good	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/15/2025	CA-I47	Sump	null	null	null	null	Yes	1. Excellent	null	2. Good	1. Pass
9/15/2025	CA-I49	Sump	null	null	1. Excellent	null	Yes	1. Excellent	null	2 Good	1. Pass
9/15/2025	CA-I5	Curb	Precast	null	2. Good	null	null	1. Excellent	2. Good	2 Good	1. Pass
9/15/2025	CA-I51	Sump	null	null	null	null	Yes	null	null	null	1. Pass
9/15/2025	CA-I53	Curb	null	null	1. Excellent	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/15/2025	CA-I7	Curb	Precast	null	1. Excellent	null	null	1. Excellent	2. Good	2 Good	1. Pass
9/15/2025	CA-I9	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	HA-I1	Curb	Precast	null	null	null	null	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/4/2025	HA-I11	Curb	Block	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/4/2025	HA-I3	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	HA-I5	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/4/2025	HA-I7	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
5/8/2025	LI-I13	Curb	null	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
5/8/2025	LI-I13-A	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
4/25/2025	LI-I15	Curb	Precast	null	2. Good	null	Yes	2. Good	1. Excellent	1. Excellent	1. Pass
5/8/2025	LI-I15	Curb	Precast	null	2. Good	null	Yes	2. Good	1. Excellent	1. Excellent	1. Pass
5/8/2025	LI-I17	Curb	null	null	1. Excellent	null	null	1. Excellent	1. Excellent	1. Excellent	1. Pass
4/25/2025	LI-I19	Curb	null	null	2. Good	null	null	2. Good	2. Good	1. Excellent	1. Pass
5/8/2025	LI-I21	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
4/25/2025	LI-I23	Curb	null	null	2. Good	null	Yes	2. Good	1. Excellent	2. Good	1. Pass
4/25/2025	LI-I27	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass

4/25/2025	LI-I29	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
5/8/2025	LI-I31	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
5/8/2025	LI-I33	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
5/8/2025	LI-I35	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
5/8/2025	LI-I37	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
4/25/2025	LI-I39	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
4/25/2025	LI-I41	Curb	Block	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
5/8/2025	LI-I41	Curb	Block	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
4/25/2025	LI-I43	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
4/25/2025	LI-I45	Curb	Block	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
4/25/2025	LI-I47	Curb	Block	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
4/25/2025	LI-I51	Curb	Block	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
4/25/2025	LI-I59	Curb	Block	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
4/25/2025	LI-I61	Curb	Block	null	2. Good	null	Yes	1. Excellent	2. Good	2 Good	1. Pass
4/25/2025	LI-I63	Curb	Block	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
4/25/2025	LI-I65	Curb	Block	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
4/25/2025	LI-I9	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
5/8/2025	LI-I9	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/5/2025	MP-I1	Curb	null	null	1. Excellent	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/5/2025	MP-I3	Curb	null	null	2. Good	null	Yes	1. Excellent	null	1. Excellent	1. Pass
9/5/2025	NE-I17	Curb	null	null	1. Excellent	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/5/2025	NE-I19	Curb	null	null	1. Excellent	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/5/2025	NE-I27	Curb	null	null	1. Excellent	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/5/2025	NE-I29	Curb	null	null	1. Excellent	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/5/2025	NE-I31	Curb	null	null	1. Excellent	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/5/2025	NE-I37	Curb	null	null	1. Excellent	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/5/2025	NE-I39	Curb	null	null	1. Excellent	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/15/2025	NH-I3	Curb	null	null	4. Poor	null	Yes	3. Fair	2. Good	2 Good	1. Pass
9/15/2025	NH-I5	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	1. Excellent	1. Pass
9/15/2025	NH-I7	Curb	Block	null	2. Good	null	Yes	3. Fair	2. Good	2 Good	1. Pass
9/15/2025	NH-I9	Curb	Block	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/15/2025	RI-I1	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/15/2025	RI-I11	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/15/2025	RI-I11	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/15/2025	RI-I15	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/15/2025	RI-I17	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/15/2025	RI-I19	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/15/2025	RI-I21	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/15/2025	RI-I23	Curb	null	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/15/2025	RI-I25	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2. Good	1. Pass
9/15/2025	RI-I27	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/15/2025	RI-I29	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/15/2025	RI-I3	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/15/2025	RI-I31	Curb	null	null	3. Fair	null	Yes	3. Fair	3. Fair	2. Good	1. Pass
9/15/2025	RI-I5	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
4/25/2025	RI-I57	Curb	Block	null	2. Good	null	Yes	3. Fair	2. Good	2 Good	1. Pass

4/25/2025	RI-I59	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
4/25/2025	RI-I61	Curb	null	null	2. Good	null	Yes	3. Fair	3. Fair	3. Fair	1. Pass
9/15/2025	RI-I7	Curb	null	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/15/2025	RI-I9	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
4/25/2025	RI-I91	Curb	null	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/15/2025	RV-I1	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
4/25/2025	SE-I155-A	Curb	null	null	1. Excellent	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
4/25/2025	SE-I211	Curb	null	2. Good	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WB-I11	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WB-I13	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WB-I15	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
7/24/2025	WB-I17	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WB-I19	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WB-I23	Curb	Precast	null	2. Good	null	null	2. Good	1. Excellent	1. Excellent	1. Pass
7/24/2025	WB-I9	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/15/2025	WE-I1	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I103	Curb	Precast	null	1. Excellent	null	null	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/4/2025	WE-I103-A	Curb	null	null	1. Excellent	null	null	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/4/2025	WE-I105	Curb	null	null	1. Excellent	null	null	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/4/2025	WE-I105	Curb	null	null	1. Excellent	null	null	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/15/2025	WE-I11	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I111	Curb	null	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I113	Curb	Block	null	2. Good	null	Yes	2. Good	2. Good	1. Excellent	1. Pass
7/24/2025	WE-I115	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
7/24/2025	WE-I117	Curb	null	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I119	Curb	null	null	2. Good	null	null	1. Excellent	1. Excellent	2 Good	1. Pass
9/4/2025	WE-I121	Curb	null	null	2. Good	null	null	3. Fair	2. Good	1. Excellent	1. Pass
5/8/2025	WE-I123	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	1. Excellent	1. Pass
9/4/2025	WE-I125	Curb	null	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I127	Curb	null	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
5/8/2025	WE-I129	Curb	Block	null	2. Good	null	Yes	2. Good	2. Good	1. Excellent	1. Pass
9/4/2025	WE-I129-A	Curb	null	null	2. Good	null	null	4. Poor	2. Good	1. Excellent	1. Pass
9/15/2025	WE-I13	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
5/8/2025	WE-I131	Curb	Precast	null	2. Good	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/4/2025	WE-I133	Curb	Block	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I135	Curb	null	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I137	Curb	null	null	2. Good	null	null	2. Good	2. Good	1. Excellent	1. Pass
5/8/2025	WE-I139	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	1. Excellent	1. Pass
5/8/2025	WE-I141	Curb	null	null	2. Good	null	null	1. Excellent	1. Excellent	1. Excellent	1. Pass
5/8/2025	WE-I143	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
5/8/2025	WE-I145	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
5/8/2025	WE-I147	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	3. Fair	1. Pass
5/8/2025	WE-I149	Curb	Poured Concrete	null	3. Fair	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/15/2025	WE-I15	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
5/8/2025	WE-I151	Curb	Block	null	2. Good	null	Yes	2. Good	2. Good	1. Excellent	1. Pass

5/8/2025	WE-I153	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
5/8/2025	WE-I155	Curb	Precast	null	1. Excellent	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
7/24/2025	WE-I155	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
5/8/2025	WE-I157	Curb	Block	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
5/8/2025	WE-I159	Curb	Block	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
5/8/2025	WE-I161	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
5/8/2025	WE-I163	Curb	Block	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
5/8/2025	WE-I165	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	1. Excellent	1. Pass
7/24/2025	WE-I167	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
7/24/2025	WE-I167	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
7/24/2025	WE-I169	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/15/2025	WE-I17	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
5/8/2025	WE-I171	Curb	null	null	2. Good	null	Yes	1. Excellent	2. Good	2 Good	1. Pass
5/8/2025	WE-I173	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
5/8/2025	WE-I173	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
7/24/2025	WE-I177	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
5/8/2025	WE-I179	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	1. Excellent	1. Pass
5/8/2025	WE-I181	Curb	Precast	null	1. Excellent	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/15/2025	WE-I19	Curb	null	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/15/2025	WE-I21	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
4/25/2025	WE-I219	Curb	null	null	3. Fair	null	null	2. Good	3. Fair	3. Fair	1. Pass
4/25/2025	WE-I221	Curb	Block	null	3. Fair	null	Yes	3. Fair	3. Fair	3. Fair	1. Pass
4/25/2025	WE-I223	Curb	Block	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
4/25/2025	WE-I225	Curb	Poured Concrete	null	1. Excellent	null	Yes	1. Excellent	1. Excellent	1. Excellent	1. Pass
4/25/2025	WE-I227	Curb	Poured Concrete	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
4/25/2025	WE-I229	Curb	Poured Concrete	null	2. Good	null	null	1. Excellent	1. Excellent	2 Good	1. Pass
9/15/2025	WE-I23	Curb	null	null	3. Fair	null	null	3. Fair	3. Fair	2 Good	1. Pass
4/25/2025	WE-I231	Curb	Poured Concrete	null	3. Fair	null	null	1. Excellent	1. Excellent	2 Good	1. Pass
4/25/2025	WE-I233	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
4/25/2025	WE-I233	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
4/25/2025	WE-I235	Curb	null	null	2. Good	null	null	2. Good	1. Excellent	2 Good	1. Pass
4/25/2025	WE-I235	Curb	null	null	2. Good	null	null	2. Good	1. Excellent	2 Good	1. Pass
4/25/2025	WE-I237	Curb	Poured Concrete	null	2. Good	null	null	2. Good	1. Excellent	2 Good	1. Pass
4/25/2025	WE-I239	Curb	null	null	2. Good	null	null	2. Good	2. Good	3. Fair	1. Pass
4/25/2025	WE-I243	Curb	Brick	null	2. Good	null	null	4. Poor	3. Fair	4. Poor	2. Fail (see
9/15/2025	WE-I25	Curb	null	null	3. Fair	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/15/2025	WE-I27	Curb	null	null	2. Good	null	Yes	null	2. Good	2. Good	1. Pass
7/24/2025	WE-I273	Curb	Precast	null	1. Excellent	null	null	1. Excellent	1. Excellent	1. Excellent	1. Pass
7/24/2025	WE-I275	Curb	null	null	1. Excellent	null	null	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/15/2025	WE-I29	Curb	null	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass

9/15/2025	WE-I3	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/15/2025	WE-I5	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I57	Curb	null	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I59	Curb	Precast	null	2. Good	null	null	1. Excellent	1. Excellent	1. Excellent	1. Pass
9/4/2025	WE-I61	Curb	Precast	null	1. Excellent	null	null	1. Excellent	1. Excellent	2 Good	1. Pass
9/4/2025	WE-I63	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I65	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I69	Curb	Precast	null	2. Good	null	null	1. Excellent	2. Good	1. Excellent	1. Pass
9/15/2025	WE-I7	Curb	null	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I71	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I73	Curb	Poured Concrete	null	2. Good	null	Yes	3. Fair	2. Good	2 Good	1. Pass
9/4/2025	WE-I75	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I77	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I79	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I81	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I83	Curb	Precast	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I87	Curb	null	null	2. Good	null	null	2. Good	2. Good	2 Good	1. Pass
9/15/2025	WE-I9	Curb	null	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass
9/4/2025	WE-I91	Curb	Precast	null	2. Good	null	Yes	2. Good	2. Good	2 Good	1. Pass

Total Records: 189

1/22/2026

Catch Basin Repair

01/01/2025 - 12/31/2025

Work Order #	Work Date	Description	NUMBER	Employee Cost	Equipment Cost	Material Cost	PO Cost	Inventory Cost	Main Status
28669	1/30/2025	Caulked around pipe	We-i165	$41.62	$8.29	$20.00	$0.00	$0.00	Completed
28670	1/30/2025	Caulked around rings	We-i183	$41.62	$8.29	$20.00	$0.00	$0.00	Completed
28671	1/30/2025	Top ring is bad settled in back.	We-i207	$47.18	$8.29	$40.00	$0.00	$0.00	Completed
28674	1/30/2025	Bottom brick is deteriorating needs to be patched or replaced	We-i217	$0.00	$0.00	$0.00	$0.00	$0.00	Monitor
28678	1/30/2025	Patch around pipe. Cut out in front and pour concrete	We-I193	$0.00	$0.00	$0.00	$0.00	$0.00	Monitor
28681	1/30/2025	Caulked pick holes	We-i195	$41.62	$8.29	$20.00	$0.00	$0.00	Completed
28686	1/30/2025	Patch work around pipe and rings. Possibly reset casting	We-i211	$0.00	$0.00	$0.00	$0.00	$0.00	Monitor
28778	2/12/2025		ma-i103	$23.60	$4.14	$40.00	$0.00	$0.00	Completed
28779	2/12/2025		ma-i105	$23.60	$4.14	$20.00	$0.00	$0.00	Completed
28780	2/12/2025	Patched inside inlet	cl-i51	$93.51	$16.58	$100.00	$0.00	$0.00	Completed
29275	4/25/2025	Caulk around pipe		$7.37	$6.93	$0.00	$0.00	$0.00	Planned
24582	7/22/2025	Grate broken can't get off		$187.02	$16.58	$60.00	$0.00	$0.00	Completed
29958	7/25/2025	Repair around rings and casting		$47.18	$8.29	$50.00	$0.00	$0.00	Completed
30007	8/1/2025	installed new foam rings and casting		$559.84	$502.76	$218.50	$0.00	$0.00	Completed
24595	8/5/2025	removed concrete and dug out		$429.20	$397.56	$0.00	$0.00	$0.00	Completed
24596	8/5/2025	removed concrete and dug out		$429.20	$397.56	$0.00	$0.00	$0.00	Completed
30047	8/6/2025	Installed new rings and put casting back on also filled with gravel		$390.30	$273.18	$482.81	$0.00	$0.00	Completed
30048	8/6/2025	Installed new rings and put casting back on also filled with gravel		$390.30	$273.18	$684.81	$0.00	$0.00	Completed
30068	8/7/2025	installed new box for inlet		$1,040.80	$1,329.28	$0.00	$0.00	$0.00	Completed
30058	8/8/2025	formed for concrete and added gravel		$260.20	$33.16	$1.63	$0.00	$0.00	Completed
30065	8/11/2025	Cut concrete. Remove concrete and blacktop. Cleaned out around set casting with new rings. Filled with gravel. formed for concrete		$748.39	$348.57	$788.25	$0.00	$0.00	Completed
30066	8/11/2025	Added gravel to new inlet and watered down. And formed for concrete		$340.18	$207.01	$39.00	$0.00	$0.00	Completed
30091	8/14/2025	prep and pour concrete		$351.18	$66.32	$150.00	$0.00	$0.00	Completed

30099	8/15/2025	pulled forms black dirt and graveled around inlets		$366.48	$366.16	$13.00	$0.00	$0.00	Completed
30111	9/2/2025	Patch between casting and ring, south corner, fill with topsoil	Sh-i109	$43.41	$8.29	$0.00	$0.00	$0.00	Completed
30204	9/4/2025	Bigger gaps between block possible caulk or patch between blocks		$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30207	9/4/2025			$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30209	9/4/2025			$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30218	9/4/2025			$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30232	9/4/2025			$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30259	9/5/2025			$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30260	9/5/2025			$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30320	9/15/2025	Repair around pipe and some brick	NH-I7	$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30338	9/15/2025	Caulk or patch around pipe and brick	NH-I9	$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30339	9/15/2025	Patching on back sink hole	CA-I23	$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30346	9/15/2025	Patch pic holes	We-I27	$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30347	9/15/2025	Patch pic holes	WE-I29	$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30349	9/15/2025	Patch pic holes	We-I19	$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30354	9/15/2025	Patch pic holes	We-I25	$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30357	9/15/2025	Patch	We-I7	$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30360	9/15/2025	Patch pic holes	We-I5	$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30365	9/15/2025	Patch pic holes	We-I11	$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30367	9/15/2025	Patch work possibly be reset	RI-I31	$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30376	9/15/2025	Back of casting needs to be fixed	RI -I27	$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30382	9/15/2025	Patch around casting	RI-I29	$0.00	$0.00	$0.00	$0.00	$0.00	Planned
30385	9/15/2025	Patch pic holes	WE-I9	$0.00	$0.00	$0.00	$0.00	$0.00	Planned
				$5,903.80	**$4,292.86**	**$2,748.00**	**$0.00**	**$0.00**	

Total Records: 46

1/28/2026

Manhole Repair Work Order

01/01/2025 - 12/31/2025

Work Order #	Work Date	Description	NUMBER	Employee Cost	Equipment Cost	Material Cost	PO Cost	Inventory Cost	Main Status
28673	1/30/2025	Needs to be cleaned out but looks the bottom brick is deteriorating and needs to be patched or replaced	We-m90	$0.00	$0.00	$0.00	$0.00	$0.00	Monitor
28680	1/30/2025	Top ring deteriorated possibly cut out blacktop and replace ring	We-m76	$0.00	$0.00	$0.00	$0.00	$0.00	Monitor
28683	1/30/2025	Caulked around pipes where gravel was coming in	We-m74-a	$83.24	$16.58	$80.00	$0.00	$0.00	Completed
29162	4/4/2025	Added a 20" piece of PVC and a furnco		$467.55	$0.00	$0.00	$117.51	$0.00	Completed
29599	6/2/2025	replaced manhole casting with a smaller one and spruced up area with screenings		$171.98	$176.90	$0.00	$0.00	$0.00	Completed
				$722.77	**$193.48**	**$80.00**	**$117.51**	**$0.00**	

Total Records: 5

1/28/2026

Outfall Inspection Report

01/01/2025 - 12/31/2025

Date	NUMBER	Diameter	Inspection Status	Hours
7/9/2025	FO-O7	0	1. Pass	0.00
7/9/2025	HE-O1	0	1. Pass	0.00
7/9/2025	SP-O3	0	1. Pass	0.00
7/9/2025	SP-O5	0	1. Pass	0.00
7/10/2025	BA-O5	10	1. Pass	0.00
7/9/2025	SP-O9	10	1. Pass	0.00
7/10/2025	BA-O3	12	1. Pass	0.00
7/9/2025	EM-O5	12	1. Pass	0.00
7/10/2025	FE-O11	12	1. Pass	0.00
7/10/2025	FE-O13	12	1. Pass	0.00
7/10/2025	FE-O9	12	1. Pass	0.00
5/2/2025	MI-O1	12	1. Pass	0.25
7/9/2025	MP-O1	12	1. Pass	0.00
7/9/2025	NW-O1	12	1. Pass	0.00
4/30/2025	PI-O1	12	1. Pass	0.25
7/10/2025	RV-O1	12	1. Pass	0.00
7/9/2025	SP-O1	12	1. Pass	0.00
4/30/2025	TL-O1	12	1. Pass	0.25
7/10/2025	BR-O1	15	1. Pass	0.00
7/9/2025	CH-O1	15	1. Pass	0.00
7/10/2025	FE-O1	15	1. Pass	0.00
7/10/2025	FE-O15	15	1. Pass	0.00
7/10/2025	FE-O17	15	1. Pass	0.00
7/10/2025	FE-O3	15	1. Pass	0.00
7/10/2025	FE-O5	15	1. Pass	0.00
7/10/2025	FE-O7	15	1. Pass	0.00
7/9/2025	HA-O1	15	1. Pass	0.00
4/30/2025	HH-O1	15	1. Pass	0.25
5/2/2025	HO-O1	15	1. Pass	0.50
7/10/2025	HW-O1	15	1. Pass	0.00
7/9/2025	MP-O3	15	1. Pass	0.00
4/30/2025	TU-O1	15	1. Pass	0.25
4/30/2025	WH-O1	15	1. Pass	0.25
4/30/2025	WH-O3-A	15	1. Pass	0.25
5/1/2025	WH-O5	15	1. Pass	0.25
7/9/2025	CA-O3	18	1. Pass	0.00
7/9/2025	EM-O1	18	1. Pass	0.00
7/9/2025	EM-O3	18	1. Pass	0.00
7/9/2025	FO-O1	18	1. Pass	0.00
7/9/2025	FO-O3	18	1. Pass	0.00
7/9/2025	FO-O5	18	1. Pass	0.00
7/9/2025	GA-O3	18	1. Pass	0.00
7/9/2025	GA-O7	18	1. Pass	0.00

7/9/2025	GA-O9	18	1. Pass	0.00
4/30/2025	HM-O1	18	1. Pass	0.50
4/30/2025	HS-O1	18	1. Pass	0.25
4/30/2025	MS-O3	18	1. Pass	0.25
7/9/2025	NH-O1	18	2. Fail (see description)	0.00
7/9/2025	SP-O11	18	1. Pass	0.00
4/30/2025	SU-O1	18	1. Pass	0.25
5/2/2025	VL-O1	18	1. Pass	0.50
7/10/2025	BA-O1	24	1. Pass	0.00
7/9/2025	MF-O1	24	1. Pass	0.00
7/9/2025	NE-O1	24	1. Pass	0.00
7/9/2025	NE-O3	24	1. Pass	0.00
7/9/2025	RC-O1	24	1. Pass	0.00
7/9/2025	RC-O3	24	1. Pass	0.00
7/9/2025	SE-O3	24	1. Pass	0.00
7/9/2025	SH-O1	24	1. Pass	0.00
7/9/2025	SO-O1	24	1. Pass	0.00
7/9/2025	SP-O7	24	1. Pass	0.00
5/2/2025	TA-O1	24	1. Pass	0.25
7/9/2025	WB-O1	24	1. Pass	0.00
7/9/2025	WB-O3	24	1. Pass	0.00
4/30/2025	WH-O3	24	1. Pass	0.25
7/9/2025	WM-O5	24	1. Pass	0.00
5/2/2025	DR-O1	30	1. Pass	0.50
4/30/2025	HH-O3	30	1. Pass	0.50
7/9/2025	LI-O1	30	1. Pass	0.00
7/9/2025	SH-O3	30	1. Pass	0.00
7/10/2025	WE-O1	34	1. Pass	0.00
4/28/2025	GA-O1	36	1. Pass	0.25
4/28/2025	HR-O1	36	1. Pass	0.50
4/28/2025	HR-O3	36	1. Pass	1.00
4/28/2025	MD-O1	36	1. Pass	0.50
4/28/2025	MS-O1	36	1. Pass	0.50
4/28/2025	RO-O1	36	1. Pass	0.50
4/28/2025	WE-O3	36	1. Pass	0.50
4/28/2025	WM-O1	38	1. Pass	0.25
4/28/2025	BU-O1	42	1. Pass	0.50
4/28/2025	SE-O1	42	1. Pass	0.50
4/28/2025	ST-O1	42	1. Pass	0.50
4/28/2025	CA-O1	45	1. Pass	0.50
4/28/2025	RI-O1	53	1. Pass	0.50
4/28/2025	CL-O1	60	1. Pass	0.50
4/28/2025	MA-O1-2019	60	1. Pass	0.50
4/28/2025	MS-O5	60	1. Pass	0.50
				13.75

Total Records: 87

1/22/2026

Outfall Repair

1/1/2025 - 12/31/2025

Work Order #	Work Order Date	Description	NUMBER	Task	Employee Cost	Equipment Cost	Inventory Cost	Material Cost	PO Cost	Total Cost	Main Status
30167	8/28/2025			Storm Sewer Work	$241.89	$49.74	$0.00	$0.00	$143.33	$434.96	Completed
30168	8/28/2025			Storm Sewer Work	$161.26	$33.16	$0.00	$0.00	$0.00	$194.42	Completed
					$403.15	**$82.90**	**$0.00**	**$0.00**	**$143.33**	**$629.38**	

Total Records: 2

1/29/2026

Storm Sewer Pipe Repairs

1/1/2025-12/31/2025

Work Order #	Work Date	Description	NUMBER	Employee Cost	Equipment Cost	Material Cost	Total Cost	Material	Main Status
28533	1/16/2025	filled big and little sand bags took them screenings		$1,568.83	$970.92	$0.00	$2,539.75	0.00	Completed
28987	3/13/2025	fill sand bags for dam		$1,313.23	$669.30	$0.00	$1,982.53	0.00	Completed
29975	7/29/2025	Dig up and replace a portion of the old pipe with pvc		$419.88	$554.88	$0.00	$974.76	0.00	Completed
29987	7/30/2025			$839.76	$1,281.44	$0.00	$2,121.20	0.00	Completed
29997	7/31/2025	Fix storm sewer pipe on Pleasant Street		$699.80	$1,300.30	$56.00	$2,056.10	8.00	Completed
30275	9/8/2025	Dug around pipe joint where separated, fitted fernco around joint		$198.04	$66.32	$0.00	$264.36	0.00	Completed
30277	9/9/2025	Readjusted fernco, caulked and tightened clamps, backfilled, top soiled and seeded		$325.44	$82.90	$20.00	$428.34	1.00	Completed
30697	11/3/2025	Pipe leaking in wall kmen's lower main bathroom		$274.71	$0.00	$0.00	$274.71	0.00	Completed
				$5,639.69	**$4,926.06**	**$76.00**	**$10,641.75**		

Total Records: 8

2/2/2026

Pond Inspection Report

01/01/2025 - 12/31/2025

Completed Date	Label	BMP_Name	Description	Maintenance Plan	Type	Inspection Status
7/8/2025	BAY	Bayberry Lane Pond	Pond	Y	Municipal	1. Compliant
7/8/2025	BC1	Baseball Complex 1	Dry	N	Municipal	1. Compliant
7/8/2025	BC2	Baseball Complex 2	Dry	N	Municipal	1. Compliant
7/8/2025	BC3	Baseball Complex 3	Dry	N	Municipal	1. Compliant
7/8/2025	HOC	Hockey Association	Pond	N	Municipal	1. Compliant
7/8/2025	LS	Lincoln & Shaler	Pond	N	Municipal	1. Compliant
7/8/2025	MAY	Mayfair & Watertown	Pond	N	Municipal	1. Compliant
7/8/2025	OAK	Harmsen Ave Pond	Pond	N	Municipal	1. Compliant
7/8/2025	SH	Shaler/Watertown	Pond	Y	Municipal	1. Compliant
7/8/2025	SHALER	Shaler	Dry	N	Municipal	1. Compliant
7/8/2025	STAN	Stanton Subdivision	Pond	N	Municipal	1. Compliant
7/9/2025	TAN	Tanager Street Pond	Pond	N	Municipal	1. Compliant
7/8/2025	TS	Truck Stop	Pond	N	Municipal	1. Compliant
8/4/2025	18 WTW	18 Wheeler Truck Wash	Swale	Y	Private	1. Compliant
4/10/2025	AE	A&E STORAGE	Swale	Y	Private	1. Compliant
8/4/2025	AP	All Phase	Swale	Y	Private	1. Compliant
8/4/2025	BD EYE	BD Eye Clinic	Pond	Y	Private	1. Compliant
8/5/2025	CH1	Christian Home 1	Dry	Y	Private	1. Compliant
8/5/2025	CH2	Christian Home 2	Dry	Y	Private	1. Compliant
8/5/2025	CH3	Christian Home 3	Dry	Y	Private	1. Compliant
5/23/2025	CHIRO	Waupun Chiropractic	Pond	Y	Private	1. Compliant
7/21/2025	CWC	Central WI Christian School	Dry	Y	Private	1. Compliant
4/10/2025	DD	Dunkin Donuts	Pond	Y	Private	1. Compliant
8/4/2025	FEP 1	Fairway Estates Pond 1	Pond	N	Private	1. Compliant
8/4/2025	FEP 2	Fairway Estates Pond 2	Pond	N	Private	1. Compliant
8/4/2025	FEP 3	Fairway Estates Pond 3	Pond	N	Private	1. Compliant
8/4/2025	FEP 4	Fairway Estates Pond 4	Pond	N	Private	1. Compliant
8/4/2025	FEP 5	Fairway Estates Pond 5	Pond	N	Private	1. Compliant
8/4/2025	FEP 6	Fairway Estates Pond 6	Pond	N	Private	1. Compliant
8/4/2025	FEP 7	Fairway Estates Pond 7	Pond	N	Private	1. Compliant
8/4/2025	FLEX	Flexographic	Dry	N	Private	1. Compliant
8/5/2025	IFS	Insight FS	Pond	Y	Private	1. Compliant
9/8/2025	IFS	Insight FS	Pond	Y	Private	1. Compliant
8/5/2025	IFS 2	Insight FS 2	Pond	Y	Private	1. Compliant
6/26/2025	LA	Lamers	null	Y	Private	1. Compliant
7/10/2025	MT	Maple Tree Townhome	Swale	Y	Private	1. Compliant
6/26/2025	MVP	Meadowview	Pond	Y	Private	1. Compliant
1/1/1900	NA	Navis	Bio Retention Basin	Y	Private	1. Compliant
8/4/2025	PR	Prairie Ridge	Dry	Y	Private	1. Compliant
7/10/2025	PVA	Pine Valley Apartments	Swale	Y	Private	1. Compliant
8/4/2025	UC	Unitec Coop	Pond	N	Private	1. Compliant
6/26/2025	WD	Waupun Dental	Pond	Y	Private	1. Compliant
4/14/2025	WH	Waupun Hospital	Underground	Y	Private	1. Compliant
6/26/2025	WHS	High School	Dry	Y	Private	1. Compliant
5/9/2025	WSA	Wilcox Street Apts	Dry	Y	Private	1. Compliant
4/25/2025	WSS	Waupun Self Storage	Pond	Y	Private	1. Compliant

Total Records: 46

Street Sweeping

1/1/2025 - 12/31/2025

Work Order #	Work Order Date	Activity	Employee Cost	Equipment Cost	Total Cost	Material Collected	Water Used
28915	3/3/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	24	250
28916	3/4/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	24	0
28955	3/10/2025	Street Sweeping	$0.00	$0.00	$0.00	0	0
28956	3/10/2025	Street Sweeping	$0.00	$1,090.40	$1,090.40	32	0
28954	3/10/2025	Street Sweeping	$0.00	$0.00	$0.00	0	0
28966	3/11/2025	Street Sweeping	$0.00	$0.00	$0.00	0	0
28967	3/11/2025	Street Sweeping	$377.60	$1,090.40	$1,468.00	24	0
28976	3/12/2025	Street Sweeping	$377.60	$1,090.40	$1,468.00	32	0
28974	3/12/2025	Street Sweeping	$0.00	$1,090.40	$1,090.40	32	0
28975	3/12/2025	Street Sweeping	$0.00	$1,090.40	$1,090.40	32	0
28986	3/13/2025	Street Sweeping	$377.60	$1,090.40	$1,468.00	40	0
28989	3/14/2025	Street Sweeping	$188.80	$545.20	$734.00	16	0
28998	3/17/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	16	400
29158	4/9/2025	Street Sweeping	$228.48	$817.80	$1,046.28	10	450
29177	4/10/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	12	450
29191	4/14/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	18	450
29199	4/15/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	12	300
29232	4/21/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	12	0
29233	4/22/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	15	200
29240	4/23/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	12	350
29252	4/24/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	8	250
29298	4/25/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	8	200
29321	4/28/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	5	400
29327	4/29/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	8	400
29365	5/2/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	8	50
29391	5/5/2025	Street Sweeping	$190.40	$681.50	$871.90	5	400
29402	5/6/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	6	400
29474	5/13/2025	Street Sweeping	$0.00	$0.00	$0.00	0	0
29502	5/15/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	12	400
29503	5/16/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	8	250
29623	6/4/2025	Street Sweeping	$209.44	$749.65	$959.09	8	150
29628	6/5/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	12	400
29643	6/6/2025	Street Sweeping	$228.48	$817.80	$1,046.28	16	350
29652	6/9/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	11	375
29657	6/10/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	16	400
29682	6/12/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	10	450
29688	6/13/2025	Street Sweeping	$0.00	$0.00	$0.00	0	0
29724	6/18/2025	Street Sweeping	$94.40	$272.60	$367.00	0	0
29734	6/19/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	8	250
29746	6/20/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	12	450
29754	6/23/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	5	450
29764	6/24/2025	Street Sweeping	$304.64	$0.00	$304.64	0	0
29815	7/2/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	8	450
29818	7/3/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	8	450
29828	7/7/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	8	450

29838	7/8/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	10	250
29849	7/9/2025	Street Sweeping	$304.64	$1,090.40	$1,395.04	8	400
29857	7/10/2025	Street Sweeping	$190.40	$681.50	$871.90	5	200
29946	7/24/2025	Street Sweeping	$269.36	$954.10	$1,223.46	8	250
29965	7/25/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	8	275
29970	7/28/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	8	450
29980	7/29/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	8	350
29988	7/30/2025	Street Sweeping	$230.88	$817.80	$1,048.68	4	150
30005	7/31/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	10	200
30011	8/1/2025	Street Sweeping	$230.88	$817.80	$1,048.68	5	250
30112	8/18/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	8	0
30121	8/19/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	8	300
30125	8/20/2025	Street Sweeping	$96.20	$340.75	$436.95	2	100
30132	8/21/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	8	250
30149	8/26/2025	Street Sweeping	$153.92	$545.20	$699.12	4	300
30159	8/27/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	8	450
30172	8/28/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	8	450
30174	8/29/2025	Street Sweeping	$507.00	$1,079.48	$1,586.48	8	300
30273	9/8/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	8	400
30282	9/9/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	12	450
30298	9/10/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	12	450
30308	9/11/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	16	500
30311	9/12/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	16	450
30392	9/15/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	16	560
30402	9/16/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	16	450
30407	9/17/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	12	450
30440	9/22/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	16	300
30447	9/23/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	24	300
30459	9/24/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	24	450
30470	9/25/2025	Street Sweeping	$288.60	$1,022.25	$1,310.85	16	450
30482	9/29/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	16	400
30519	10/3/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	16	400
30536	10/7/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	12	450
30541	10/8/2025	Street Sweeping	$192.40	$681.50	$873.90	12	275
30548	10/9/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	16	450
30556	10/10/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	16	450
30567	10/13/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	16	100
30580	10/14/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	16	400
30589	10/15/2025	Street Sweeping	$250.12	$885.95	$1,136.07	12	100
30603	10/17/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	24	300
30613	10/20/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	16	250
30626	10/21/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	32	230
30637	10/22/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	24	250
30649	10/23/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	32	350
30654	10/24/2025	Street Sweeping	$230.88	$817.80	$1,048.68	16	250
30674	10/29/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	32	400
30694	11/4/2025	Street Sweeping	$230.88	$817.80	$1,048.68	12	400
30743	11/13/2025	Street Sweeping	$269.36	$954.10	$1,223.46	40	450
30757	11/14/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	48	450
30765	11/18/2025	Street Sweeping	$307.84	$1,090.40	$1,398.24	48	100
30771	11/19/2025	Street Sweeping	$153.92	$545.20	$699.12	32	200
30776	11/20/2025	Street Sweeping	$269.36	$954.10	$1,223.46	24	200
			$25,750.56	**$92,127.88**	**$117,878.44**	**1381**	**27,215.00**

Work Order Report

Yard Waste Pick-Up

01/01/2025 - 12/31/2025

Order Count		Labor	Cost Equipment	Total	Material Total
Brush Pick-Up	28	$13,557.45	$8,638.16	$22,195.61	179.00
Haul Brush Bins	10	$5,405.32	$10,121.92	$15,527.24	5,287.00
Leaf Pick-Up	41	$44,486.12	$25,993.34	$70,479.46	3,596.00
TOTALS	79	$63,448.89	$44,753.42	$108,202.31	9,062.00

Work Order #	Work Order Date	Employee Cost	Equipment Cost	Total Cost	Main Status	Haul Brush Load	Haul Compost Load	Brush PU Load	Leaf PU Load
Activity: Brush Pick-up									
28901	3/3/2025	$250.50	$99.48	$349.98	Completed			0.00	
29143	4/8/2025	$220.92	$169.92	$390.84	Completed			0.00	
29159	4/9/2025	$589.12	$453.12	$1,042.24	Completed			10.00	
29166	4/10/2025	$368.20	$283.20	$651.40	Completed			7.00	
29193	4/14/2025	$748.08	$453.12	$1,201.20	Completed			4.00	
29195	4/15/2025	$654.57	$396.48	$1,051.05	Completed			14.00	
29237	4/22/2025	$147.28	$113.28	$260.56	Completed			7.00	
29251	4/24/2025	$589.12	$453.12	$1,042.24	Completed			14.00	
29329	4/29/2025	$73.64	$56.64	$130.28	Completed			1.00	
29348	4/30/2025	$589.12	$453.12	$1,042.24	Completed			6.00	
29390	5/5/2025	$760.88	$453.12	$1,214.00	Completed			10.00	
29395	5/6/2025	$190.22	$113.28	$303.50	Completed			3.00	
29397	5/6/2025	$173.82	$105.64	$279.46	Completed			7.00	
30521	10/6/2025	$754.88	$453.12	$1,208.00	Completed			14.00	
30532	10/7/2025	$903.72	$701.68	$1,605.40	Completed			7.00	
30570	10/13/2025	$754.88	$453.12	$1,208.00	Completed			0.00	
30571	10/14/2025	$800.48	$453.12	$1,253.60	Completed			14.00	
30607	10/20/2025	$660.52	$396.48	$1,057.00	Completed			7.00	
30624	10/21/2025	$469.70	$283.20	$752.90	Completed			7.00	
30671	10/29/2025	$732.96	$453.12	$1,186.08	Completed			17.00	
30678	10/30/2025	$294.28	$198.24	$492.52	Completed			2.00	

30696	11/4/2025	$777.44	$453.12	$1,230.56	Completed			14.00	
30713	11/6/2025	$536.22	$113.28	$649.50	Completed			14.00	
30724	11/10/2025	$688.43	$453.12	$1,141.55	Completed			0.00	
30763	11/18/2025	$266.12	$226.56	$492.68	Completed			0.00	
30767	11/19/2025	$287.64	$226.56	$514.20	Completed			0.00	
30775	11/20/2025	$274.71	$169.92	$444.63	Completed			0.00	
		$13,557.45	**$8,638.16**	**$22,195.61**				**179.00**	**179.00**

Group Total: 28

Group: Haul Brush Bins

						Haul Brush Load	Haul Compost Load		
29087	3/31/2025	$416.01	$768.06	$1,184.07	Completed	170	153		
29357	5/1/2025	$681.91	$1,191.48	$1,873.39	Completed	374	323		
29517	5/20/2025	$745.98	$1,191.48	$1,937.46	Completed	289	204		
29723	6/18/2025	$874.72	$1,816.22	$2,690.94	Completed	459	374		
29870	7/11/2025	$374.04	$676.00	$1,050.04	Completed	204			
30169	8/28/2025	$333.09	$732.98	$1,066.07	Completed	255			
30173	8/29/2025	$986.82	$1,553.32	$2,540.14	Completed	323	510		
30312	9/12/2025	$401.25	$542.76	$944.01	Completed	204	187		
30685	10/30/2025	$0.00	$1,016.40	$1,016.40	Completed	612			
30688	10/31/2025	$591.50	$633.22	$1,224.72	Completed		646		
		$5,405.32	**$10,121.92**	**$15,527.24**		**2890**	**2397**		**5,287.00**

Group Total: 10

Group: Leaf Pick-up

29140	4/7/2025	$589.12	$422.56	$1,011.68	Completed				32.00
29141	4/8/2025	$368.20	$264.10	$632.30	Completed				20.00
29190	4/14/2025	$589.12	$422.56	$1,011.68	Completed				56.00
29203	4/16/2025	$589.12	$422.56	$1,011.68	Completed				0.00
29204	4/16/2025	$147.28	$105.64	$252.92	Completed				0.00
29220	4/21/2025	$602.76	$422.56	$1,025.32	Completed				42.00
29236	4/22/2025	$441.84	$316.92	$758.76	Completed				32.00
29319	4/28/2025	$589.12	$422.56	$1,011.68	Completed				20.00
29328	4/29/2025	$220.92	$158.46	$379.38	Completed				0.00
29389	5/5/2025	$695.28	$422.56	$1,117.84	Completed				18.00
30523	10/6/2025	$595.36	$422.56	$1,017.92	Completed				18.00
30533	10/7/2025	$446.52	$316.92	$763.44	Completed				18.00
30566	10/13/2025	$595.36	$422.56	$1,017.92	Completed				20.00
30579	10/14/2025	$595.36	$422.56	$1,017.92	Completed				22.00
30586	10/15/2025	$148.84	$105.64	$254.48	Completed				0.00
30610	10/20/2025	$520.94	$369.74	$890.68	Completed				32.00

30625	10/21/2025	$595.36	$422.56	$1,017.92	Completed				40.00
30632	10/22/2025	$830.20	$528.20	$1,358.40	Completed				34.00
30659	10/27/2025	$1,328.32	$845.12	$2,173.44	Completed				104.00
30666	10/28/2025	$986.77	$765.89	$1,752.66	Completed				42.00
30670	10/29/2025	$595.36	$422.56	$1,017.92	Completed				42.00
30690	11/3/2025	$1,279.03	$845.12	$2,124.15	Completed				156.00
30693	11/4/2025	$1,346.88	$845.12	$2,192.00	Completed				119.00
30702	11/5/2025	$1,391.20	$845.12	$2,236.32	Completed				175.00
30717	11/6/2025	$1,346.88	$845.12	$2,192.00	Completed				168.00
30718	11/7/2025	$858.91	$660.25	$1,519.16	Completed				84.00
30722	11/10/2025	$1,647.19	$845.12	$2,492.31	Completed				174.00
30731	11/11/2025	$2,017.52	$845.12	$2,862.64	Completed				196.00
30736	11/12/2025	$1,383.68	$845.12	$2,228.80	Completed				0.00
30738	11/12/2025	$2,216.92	$845.12	$3,062.04	Completed				196.00
30744	11/13/2025	$2,096.40	$845.12	$2,941.52	Completed				196.00
30753	11/14/2025	$2,060.88	$845.12	$2,906.00	Completed				224.00
30761	11/17/2025	$2,004.68	$845.12	$2,849.80	Completed				168.00
30766	11/18/2025	$2,103.76	$845.12	$2,948.88	Completed				182.00
30772	11/19/2025	$2,067.00	$845.12	$2,912.12	Completed				182.00
30778	11/20/2025	$2,002.68	$845.12	$2,847.80	Completed				168.00
30780	11/21/2025	$1,798.91	$845.12	$2,644.03	Completed				154.00
30782	11/24/2025	$1,200.31	$792.30	$1,992.61	Completed				126.00
30783	11/25/2025	$1,523.40	$845.12	$2,368.52	Completed				140.00
30787	11/26/2025	$1,351.85	$2,171.52	$3,523.37	Completed				112.00
30792	11/28/2025	$716.89	$422.56	$1,139.45	Completed				84.00
		$44,486.12	**$25,993.34**	**$70,479.46**					**3,596.00**

Group Total: 41

		$63,448.89	**$44,753.42**	**$108,202.31**					**9,062.00**

Total Records: 79

SALT/SPRAY WORK ORDERS
03/01/2025-02/28/2026

Work Order #	Work Order Date	Activity	Employee Cost	Equipment Cost	Material Cost	Total Cost	Salt	Salt Brine	Calcium Chloride
28928	3/5/2025	Salt	$47.60	$113.07	$50.11	$210.78	0.55	0.00	0.00
29050	3/19/2025	Salt	$331.48	$623.60	$1,095.02	$2,050.10	12.02	58.00	0.00
29086	3/31/2025	Salt	$280.40	$230.66	$53.75	$564.81	0.59	0.00	0.00
30720	11/7/2025	Spray Salt Brine	$140.47	$16.58	$0.00	$157.05	0.00	0.00	0.00
30790	11/26/2025	Spray Salt Brine	$87.99	$90.46	$46.40	$224.85	0.00	250.00	0.00
30789	11/26/2025	Salt sidewalks	$44.13	$16.58	$0.00	$60.71	0.00	0.00	0.00
30786	11/26/2025	Spray Salt Brine	$460.77	$869.79	$872.32	$2,202.88	0.00	4700.00	0.00
30791	11/28/2025	Spray Salt Brine	$153.92	$361.84	$352.64	$868.40	0.00	1900.00	0.00
30794	11/29/2025	Salt	$470.44	$873.04	$1,375.03	$2,718.51	13.53	134.00	0.00
30801	12/1/2025	Salt	$326.31	$623.60	$967.40	$1,917.31	9.46	126.00	0.00
30802	12/2/2025	Salt	$336.03	$623.60	$905.49	$1,865.12	8.94	72.00	0.00
30810	12/3/2025	Salt	$336.03	$623.60	$904.03	$1,863.66	8.97	48.00	0.00
30828	12/5/2025	Salt	$132.23	$238.47	$532.20	$902.90	5.27	34.00	0.00
30822	12/5/2025	Spray Salt Brine	$576.44	$630.17	$890.88	$2,097.49	0.00	4800.00	0.00
30827	12/7/2025	Salt	$336.03	$623.60	$1,008.62	$1,968.25	10.02	47.00	0.00
30852	12/9/2025	Salt	$373.16	$636.03	$1,037.37	$2,046.57	10.31	46.00	0.00
30850	12/9/2025	Salt	$373.16	$636.03	$1,030.87	$2,040.07	10.15	97.00	0.00
30837	12/9/2025	Salt	$336.03	$623.60	$1,030.87	$1,990.50	10.15	97.00	0.00
30918	12/28/2025	Salt	$403.23	$623.60	$1,181.07	$2,207.90	11.59	132.00	0.00
30921	12/30/2025	Salt	$369.63	$685.96	$1,534.95	$2,590.54	15.14	127.00	0.00
30923	1/1/2026	Salt	$336.03	$623.60	$990.44	$1,950.07	9.83	50.00	0.00
30931	1/2/2026	Salt Lots	$76.96	$290.80	$0.00	$367.76	0.00	0.00	0.00
30940	1/6/2026	Spray Salt Brine	$141.15	$123.62	$19.00	$283.77	0.00	100.00	0.00
30965	1/9/2026	Spray Salt Brine	$403.05	$535.20	$874.00	$1,812.25	0.00	4600.00	0.00
30969	1/10/2026	Salt	$336.03	$623.60	$1,056.54	$2,016.16	10.50	46.00	0.00
30982	1/14/2026	Salt	$336.03	$623.60	$1,020.75	$1,980.38	10.13	52.00	0.00
30991	1/16/2026	Salt	$336.03	$623.60	$1,037.10	$1,996.73	10.29	54.00	0.00
30993	1/17/2026	Salt	$336.03	$623.60	$860.58	$1,820.20	8.50	0.00	103.00
30995	1/18/2026	Salt	$336.03	$623.60	$723.61	$1,683.24	7.19	0.00	51.00
30994	1/18/2026	Salt	$403.23	$778.41	$877.05	$2,058.69	8.70	0.00	74.00
31066	2/2/2026	Spray Salt Brine	$376.48	$518.62	$722.00	$1,617.10	0.00	3800.00	0.00
31083	2/4/2026	Spray Salt Brine	$676.00	$856.32	$855.00	$2,387.32	0.00	4500.00	0.00
31101	2/6/2026	Plow	$3,576.94	$6,964.52	$756.74	$11,298.20	7.49	49.00	0
31104	2/8/2026	Salt	$336.03	$623.60	$419.45	$1,379.08	4.11	49.00	0

31105	2/8/2026	Plow	$2,643.33	$6,076.75	$588.80	$9,308.89	5.75	79.00	0
31220	2/19/2026	Spray Salt Brine	$676.00	$856.32	$836.00	$2,368.32	0.00	4,400.00	0
31240	2/24/2026	Spray Salt Brine	$732.96	$856.32	$864.50	$2,453.78	0.00	4,550.00	0
31248	2/24/2026	Salt	$345.16	$623.60	$470.37	$1,439.13	4.63	46.00	0
31270	2/27/2026	Spray Salt Brine	$775.20	$856.32	$817.00	$2,448.52	0.00	4,300.00	0
			$19,094.15	**$33,465.90**	**$28,657.93**	**$81,217.98**	**213.81**	**39343.00**	**228.00**

Total
Records: 32

	March (25)	Nov (25)	Dec(25)	Jan (26)	Feb (26)	
Salt	13.16	13.53	100.00	65.14	21.98	213.81
Salt Brine	58.00	6984	5626.00	4902.00	21773.00	39343.00
Calcium Chloride	0	0	0.00	228.00	0	228

Employee Cost	$19,094.15
Equipment Cost	$33,465.90
Material Cost	$28,657.93
Total	$81,217.98

2025 Training Work Orders

01/01/2025 - 12/31/2025

Work Order #	Work Order Date	Activity	Description	Employee Cost	Equipment Cost
30540	10/8/2025	Training	Stormwater salt training	$761.94	$49.74
29355	5/1/2025	Training	Stormwater training	$527.72	$0.00
				$1,289.66	$49.74

Storm Water Quality Management Summary

The City of Waupun Storm Water Quality Plan Update was completed in 2017 and submitted with the 2017 MS4 Annual Report. No changes have been made to the Plan in 2025.

BMP_Name	Label
18 Wheeler Truck Wash	18 WTW
A&E STORAGE	AE
All Phase	AP
Baseball Complex 1	BC1
Baseball Complex 2	BC2
Baseball Complex 3	BC3
Bayberry Lane Pond	BAY
BD Eye Clinic	BD EYE
Central WI Christian School	CWC
Christian Home 1	CH1
Christian Home 2	CH2
Christian Home 3	CH3
Community Center 1	CC1
Community Center 2	CC2
Dollar General	DG
Dunkin Donuts	DD
Eagle Flexible Packaging	EFP
Fairway Estates Pond 1	FEP 1
Fairway Estates Pond 2	FEP 2
Fairway Estates Pond 3	FEP 3
Fairway Estates Pond 4	FEP 4
Fairway Estates Pond 5	FEP 5
Fairway Estates Pond 6	FEP 6
Fairway Estates Pond 7	FEP 7
Flexographic	FLEX
Harmsen Ave Pond	OAK
High School	WHS
Hockey Association	HOC
Insight FS	IFS
Insight FS 2	IFS 2
Kwik Trip	KT
Lamers	LA
Lincoln & Shaler	LS
Maple Tree Townhome	MT
Mayfair & Watertown	MAY
Meadowview	MVP
Navis	NA
Pine Valley Apartments	PVA
Prairie Ridge	PR
Shaler	SHALER
Shaler/Watertown	SH
Stanton Subdivision	STAN
Tanager Street Pond	TAN
Truck Stop	TS
Unitec Coop	UC
Waupun Chiropractic	CHIRO
Waupun Dental	WD
Waupun Hospital	WH
Waupun Self Storage	WSS
Wilcox Street Apts	WSA

Ayres Associates, Fond du Lac County

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MSA

Data Sources:
MSA,
City of Waupun,
Fond du Lac County,
Dodge County

- Detention Basins and BMP's

N

0 1,000 2,000 US Feet

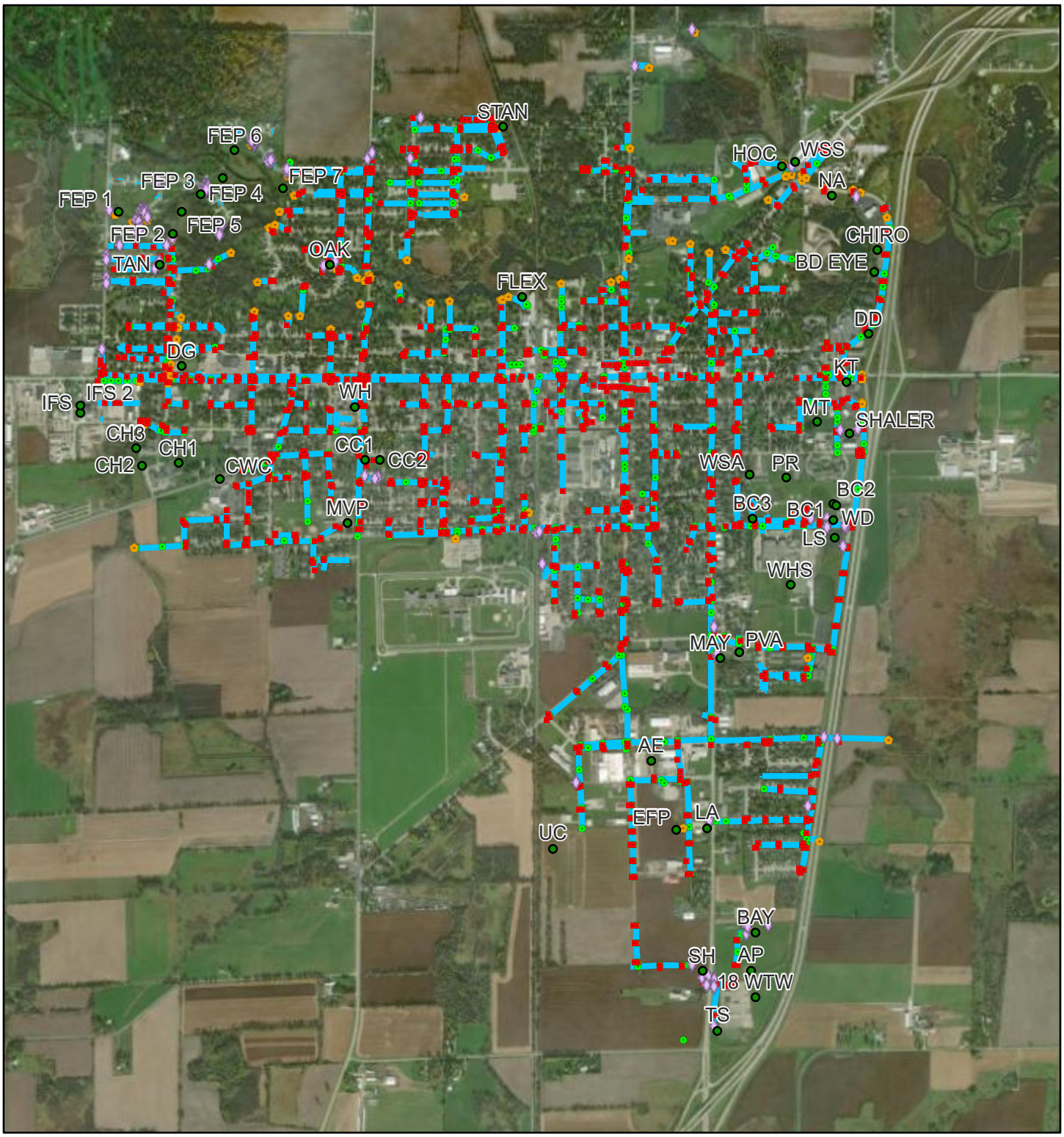
Existing Structural BMP's

January 2026

City of Waupun

Dodge Co., Fond du Lac Co., Wisconsin

Storm Sewer Map



- Detention Basins
- Endwalls
- Storm Inlets
- Outfalls
- Storm Manholes
- Storm Lines

World Imagery
Low Resolution 15m Imagery
High Resolution 60cm Imagery
High Resolution 30cm Imagery
Citations

1:35,446

0 0.2 0.4 0.8 mi

0 0.35 0.7 1.4 km

Vantor

MS-O5
MS-O1
GA-O1
RO-O1
MD-O1
MA-O1-2019
CA-O1
HR-O3
HR-O1
SE-O1ST-O1
RI-O1
WM-O1
WE-O3
CL-O1
BU-O1

Major Outfalls

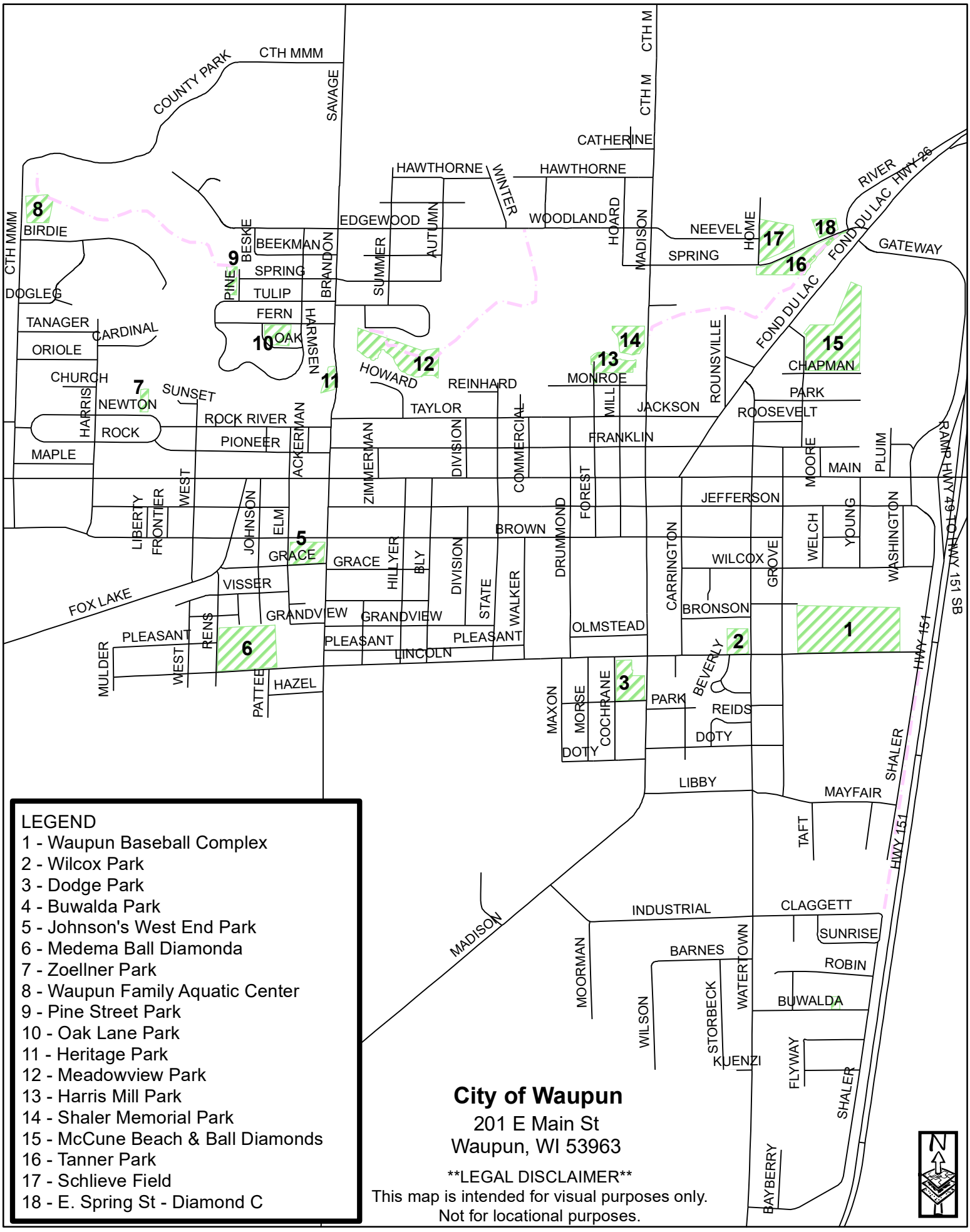
Legend

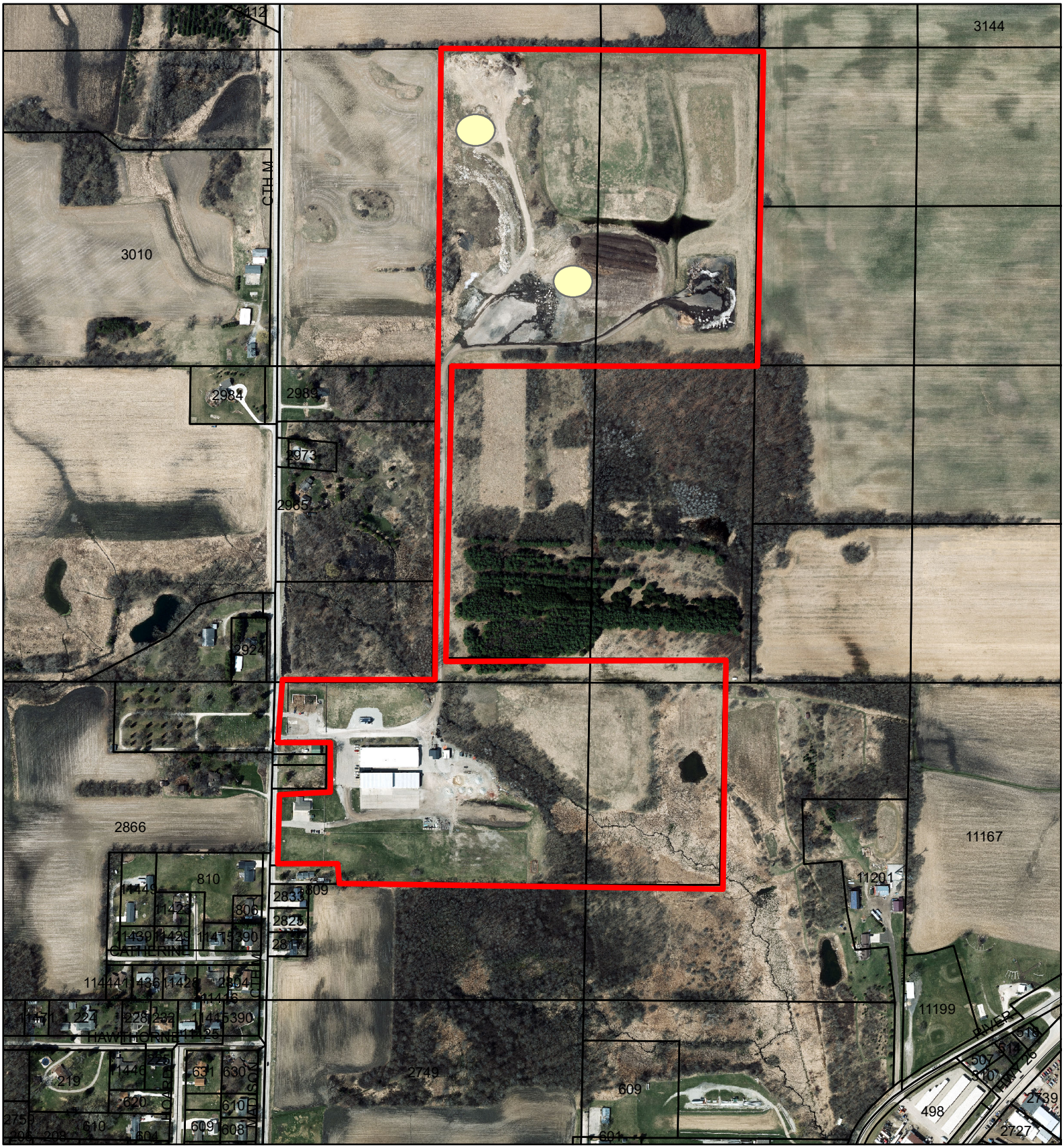
- Major_Outfalls
- Storm Lines
- Corporate Limits

City of Waupun
Dodge and Fond du Lac Counties, WI

N

Waupun Park Map





Waupun Public Works Garage - Snow Dumping Sites

City of Waupun
Fond du Lac County, WI

City of Waupun Parcel

Snow Dumping Site

N

2025 Final Report

Table of Contents

2025 Highlights

Annual Report 2025 Metrics Highlight

In 2025, the Protect Wisconsin Waterways (Rock River Stormwater Group) focused on organic and partner-driven digital reach and had an **in-person presence at 37 events** (including the clean-ups). Tabling and other activities at in-person events **engaged 2,014+ individuals**. The Protect Wisconsin Waterways annual cleanup held in September included **213 volunteers** across **10 locations**. Combined with Protect Wisconsin Waterways' digital outreach efforts (website, email, social media), the RRSG + community partner outreach resulted in over **301,000 digital impressions** (excluding the statewide WI Stormwater Week efforts).

The 2026 outreach efforts include continuing an active presence at in-person events to recruit additional Storm Drain Protectors (adopt-a-storm drain program). RRSG also intends to continue offering mini-grants while expanding support and collaboration with key partners (e.g., Rock River Coalition, SaltWise, Statewide Stormwater Consortium) to implement additional stormwater-related projects and outreach in RRSG member communities.

Total Digital Outreach Summary Statistics – Year Over Year

Combined Digital Outreach	2025	2024	2023	2022	2021
Total Impressions	301,000+	297,000+	289,000+	277,900+	228,733+

**Note: Combined impressions include RRSG metrics + data provided by community partners related to social media posts, email messages, etc. (e.g., chambers of commerce, partner alliances, and others)*

Website & Storm Drain Protector Summary Statistics – Year Over Year

Website Metrics	2025	2024	2023	2022	2021
Total Views (RRSG site)	13,354	33,776	17,996	8,412	8,010
Total Views (Stormwater Week site)	5,432	5,735	7,139	n/a	n/a
Storm Drain Protector Program	220	295	125	218	241

**Note: 2023 and 2024 included paid ads that drove additional website visits.*

Event Summary Statistics – Year Over Year

Event Metrics	2025	2024	2023	2022	2021*
Total Events	37	38	37	32	20
Total Event Reach/Impressions	2,014+	1,529+	1,441+	1,697+	2,360+

Clean-Up Summary Statistics – Year Over Year								
Clean-Up Metrics	**2025**	**2024**	**2023**	**2022**	**2021**	**2020***	**2019**	**2018**
Total Volunteers	213	295	257	201	187	-	196	130
Total Trash Collected	161	194	166+ bags + other items	80+ bags + other items	200+ bags + other items	-	151+ bags + other items	37+ bags + other items
**Note: The 2020 clean-up was canceled due to COVID. Other items include tires, large pieces of metal, or other debris that is too large or heavy to fit inside a trash bag.*								

Facebook Summary Statistics – Year Over Year					
	2025	**2024**	**2023**	**2022**	**2021**
Posts	243	267	235	104	119
Followers	1,392	1,139	1,083	1,007	897
Page Reach *(# unique accounts reached)*	25,099	28,122	26,535	3,201	n/a
Facebook Page Visits *(# of times profile page visited)*	3,364	4,200	2,258	652	n/a
Content Views *(# of times played or displayed)*	51,022	n/a	n/a	n/a	n/a
Content Viewers *(# of unique accounts who viewed once+)*	13,292	n/a	n/a	n/a	n/a
Interaction Rate	2.16%	n/a	n/a	n/a	n/a
**Note: FB added new "viewer" metrics for content published after July 31, 2025. RivalIQ.com reported a benchmark average across industries of a 0.046% FB engagement rate compared to our 2.16% interaction rate.*					

Instagram Summary Statistics – Year Over Year					
	2025	**2024**	**2023**	**2022**	**2021**
Posts	292	213	189	129	89
Followers	1,461	1,201	1,167	1,078	1,019
Instagram Reach *(# unique accounts reached)*	24,288	8,335	4,806	1,890	n/a
Instagram Profile Visits *(# of times profile page visited)*	1,179	704	1,136	1,064	n/a
Instagram Views *(# of times played or displayed)*	62,149	n/a	n/a	n/a	n/a
Interaction Rate	2.97%	n/a	n/a	n/a	n/a
**Note: RivalIQ.com reported a benchmark average across industries of a 0.36% IG engagement rate compared to our 2.97% interaction rate.*					

2025 Year-in-Review

Introduction

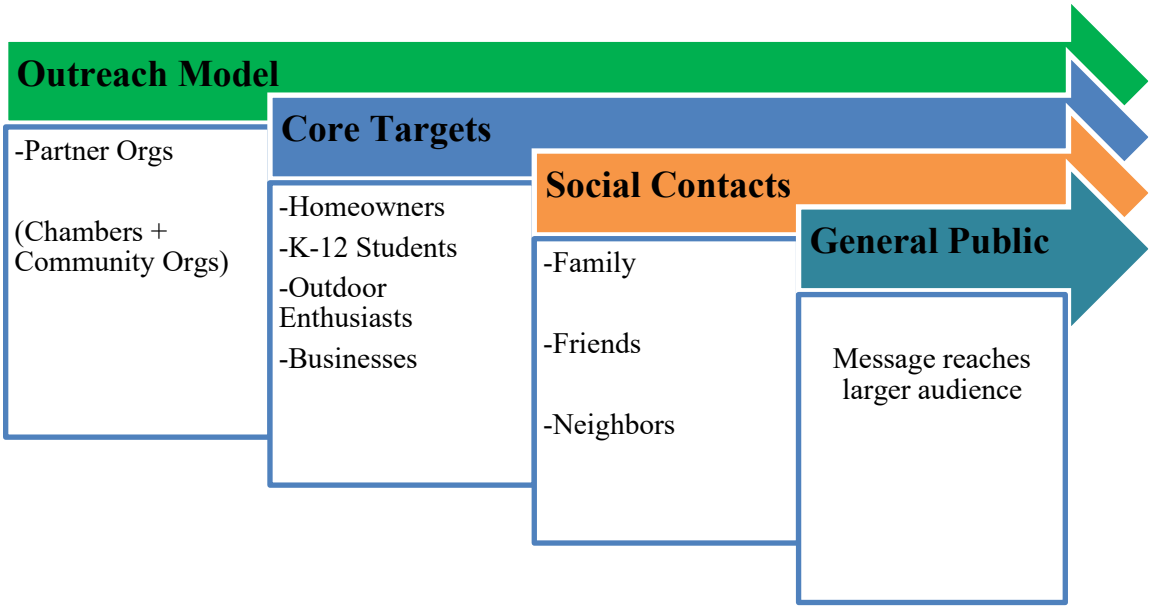
The following document provides an overview of the Rock River Stormwater Group's (RRSG) public education and outreach activities (branded as Protect Wisconsin Waterways) as part of regional stormwater public education and outreach during the 2025 calendar year.

The Protect Wisconsin Waterways regional stormwater public education efforts had a presence at **27 in-person events** in 2025 (not including clean ups). Community-based events included farmers' markets, festivals near downtown areas or along waterways, and other events organized by community partners. Protect Wisconsin Waterways also sponsored nine waterway clean-up events on September 20th, 2025 (**10 total waterway clean-ups**) that engaged **213 volunteers**. Each event contributed to active education efforts for the general public. We also funded **one mini-grant program** in Waupun that resulted in the installation of a permanent sculpture "Eddies and Etchings." The RRSG also contributed to the strategic planning and implementation of the **2025 statewide Wisconsin Stormwater Week**. This includes funding and support for the Stormwater Week website and securing the Governor's Proclamation.

On a digital front, RRSG maintained partnership efforts through various community-based organizations. Stormwater-focused communications shared through these organizations, plus Protect Wisconsin Waterways' social media efforts, resulted in over **301,000+ digital impressions**. In combination, the efforts helped the Protect Wisconsin Waterways brand increase the reach of public education efforts compared to the 2024 efforts.

Target Audiences & Outreach Communication Model

Protect Wisconsin Waterways' outreach and communication plan in 2025 focused on leveraging partnerships with community-based organizations to help engage our core targets, their social contacts, and, by extension, the general public.



Initiative #1: Digital Brand Awareness & Community Partnerships

Community Partners: Expanding on existing brand awareness through establishing and maintaining community partnerships is a crucial strategy for Protect Wisconsin Waterways to enhance its outreach and impact. By building strong relationships with local organizations, environmental groups, schools, and businesses, PWW can strengthen its presence within communities across Wisconsin. These partnerships help raise awareness about the importance of preserving water resources and foster collaborative efforts in environmental education, advocacy, and clean-up initiatives. Maintaining these partnerships will ensure that PWW remains a trusted and visible leader in waterway protection, amplifying its message and mobilizing more individuals to take action to safeguard Wisconsin's precious waterways for future generations.

In addition to maintaining ongoing sponsorships/partnerships with WI SaltWise and the Rock River Coalition, RRSG digital outreach efforts occurred via chambers, community organizations, and other local groups. Their outreach through social media is a crucial aspect of this advocacy, enabling them to reach a broader and more diverse audience. Using platforms like Facebook and Instagram, RRSG shares educational content, updates on local water quality issues, and details of upcoming events or clean-up initiatives. Social media also facilitates real-time communication, allowing RRSG to engage directly with community members, answer questions, and encourage participation in waterway protection efforts. Moreover, it helps create a sense of community, rallying support from individuals who might not otherwise have been involved. By maintaining an active and engaging presence online, RRSG amplifies its impact and fosters a network of informed citizens who are committed to protecting and preserving local water resources.

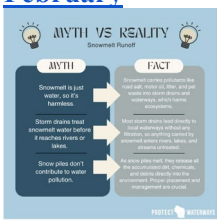
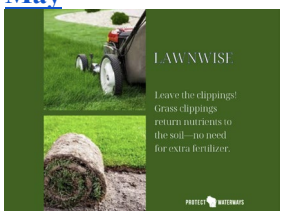
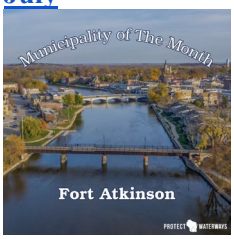
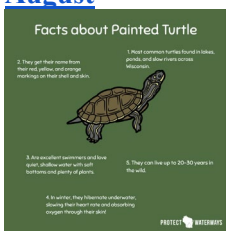
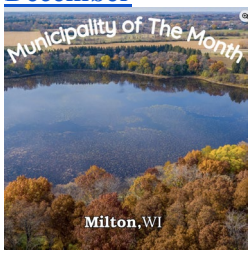
Social Media: In 2025, we continued our Protect Wisconsin Waterways social media campaign on Facebook and Instagram. Content highlighted MS4-related topics, Myth/Facts, "Featured Municipality of the Month" to showcase the waterways within the cities/townships in the Rock River watershed, and other content series. Throughout 2025, the Facebook and Instagram pages gained a total of 513 new followers. Social media efforts on the Protect Wisconsin Waterways' Facebook and Instagram pages included over **113,171 impressions** across a total of **535 posts**.

Monthly Content Calendar

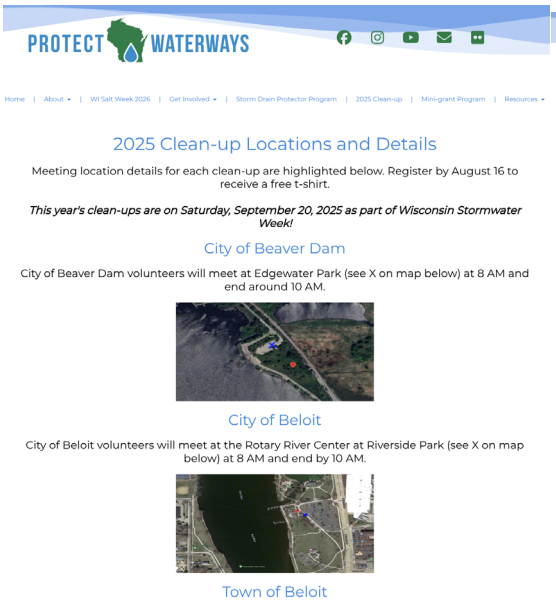
Month	**Theme**	**Municipality**
January	Pollution Prevention Education	Town of Beloit
February	Snow Melt Runoff	Whitewater
March	Construction Site and Post-Construction Stormwater Management	Jefferson
April	Green Infrastructure & Low Impact Development	Beaver Dam
May	Fertilizer Pesticide Application	Monroe
June	Residential Infiltration	City of Beloit
July	Yard and pet waste management	Fort Atkinson
August	Household and Hazardous Waste Disposal	Townships of Janesville, Rock, Turtle, Harmony
September	Vehicle Washing	Janesville
October	Stream and Shoreline Management	Watertown
November	Illicit Discharge Detection and Elimination	Waupun
December	Salt Use	Milton

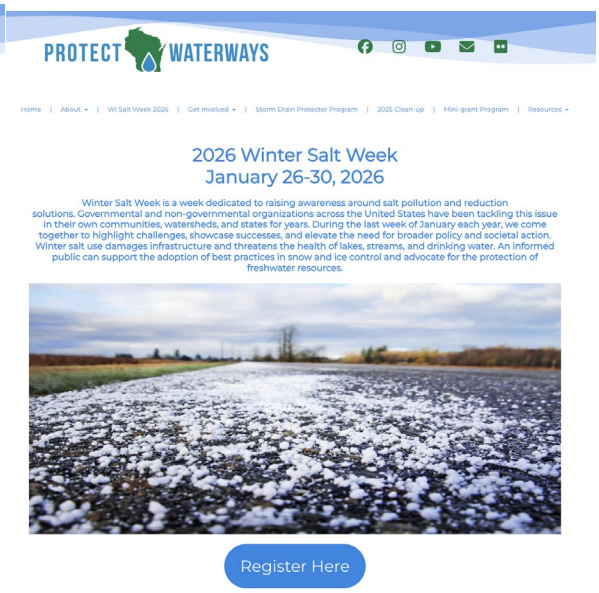
Example social media posts related to RRSG activities.

Top post from every month in 2025

January  Outreach: 366 accounts	**February**  Outreach: 317 accounts	**March**  Outreach: 859 accounts
April  Outreach: 1,377 accounts	**May**  Outreach: 269 accounts	**June**  Outreach:: 808 accounts
July  Outreach: 2,690 accounts	**August**  Outreach: 374 accounts	**September**  Outreach: 2,225 accounts
October  Outreach: 544 accounts	**November**  Outreach: 1,751 accounts	**December**  Outreach: 2,923 accounts

Website: Overall, the website reached 13,354. While down from the previous year, we didn't pay for digital ads in 2025 that had led to an increase in 2024.





Initiative #2: Outreach & Engagement via Community Events

Storm Drain Protector Program:
The Storm Drain Protector Program was initially launched in 2019 to engage homeowners with storm drains adjacent to their property. The program aims to raise awareness among municipal residents of the nature of stormwater and what they should look for to preserve water quality. We ask homeowners to sign up to become "storm drain protectors" and pledge to keep their storm drains clear of leaves, grass clippings, and other debris. The 2025 efforts included online sign-ups at our tabling events and social media content.
2025 Storm Drain Protector Sign-ups: 201 sign ups

Community Events:
Volunteers represented the Protect Wisconsin Waterways brand at **37 total community events** (including the 10 clean-ups). Tabling included distributing brochures and information about different MS4-related topics, highlighting the storm drain protector program and clean-ups, and activities like the Enviroscape and Stormwater Around Your Home demonstrations. In combination, the brand ambassador volunteers **engaged 2,014+ individuals** and the 213 volunteers at the clean-ups across the 2025 events as outlined in the table.

Annual Waterway Clean-Up: RRSG municipalities hosted **ten waterway clean-up events** in parks across the area on Saturday, September 20, 2025, during Wisconsin Stormwater Week. We had **213 volunteers** participate in the 2025 clean-up events.

PROTECT WATERWAYS

Community Engagement Event Reports

Event	City	Date	# of People Engaged
Story Time with Splash – Beaver Dam Library	Beaver Dam	4/21/25	12
Beaver Dam Earth Day Event Clean-up	Beaver Dam	4/26/25	50
Janesville Sustainability Fair (Library)	Janesville	4/26/25	81
Jefferson Earth Day Festival	Jefferson	4/26/25	70
Rotary Botanical Garden Earth Day Event	Janesville	4/27/25	60
Earth Day Celebration	Beloit	4/26/25	18
Invitation to Wonder the Waubesa Wetlands	Watertown	4/30/25	13
Story Time with Splash	Whitewater	5/9/25	15
Milton Community Days	Milton	5/9/25	55
Midtown Market	Waupun	6/14/25	10
Janesville Farmers Market	Janesville	6/7/25	35
Beloit Farmers Market	Beloit	6/21/25	30
Story Time with Splash - UWW Children's Center	Whitewater	6/27/25	20
Watertown Kids Festival	Watertown	7/13/25	25
Beloit Farmers Market	Beloit	7/19/25	12
Janesville Farmers Market	Janesville	8/16/25	105
Whitewater Farmers Market	Whitewater	9/9/25	15
Clean-ups (see table below)	10 locations	9/20/25	213
Milton Days	Milton	10/10/25	20
Whitewater Farmers Market	Whitewater	10/14/25	200+
Downtown Beloit Halloween Parade and Party	Beloit	10/25/25	200+

Watertown Boo Bash	Watertown	10/25/25	500+
Trunk or Treat	Whitewater	10/30/25	100+
Tabling UC at UW-Whitewater	Whitewater	11/4/25	100+
UWW Bookstore Tabling	Whitewater	11/8/25	20
Story Time with Splash - UWW Children's Center	Whitewater	11/18/25	12
Story Time with Splash - UWW Children's Center	Whitewater	11/20/25	12
Story Time with Splash - UWW Children's Center	Whitewater	11/21/25	11
TOTAL			**2,014+**

PROTECT WATERWAYS

2025 Waterway Clean-Ups

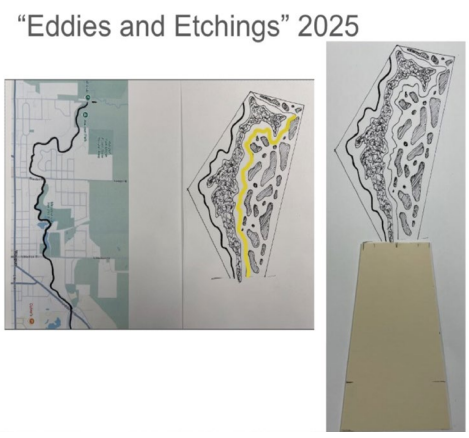
City	Time	Location	Volunteers	Trash Bags
Milton	8 am - 10 am	Schiller Park	9	13
Waupun	8 am - 10 am	Shaler Park	49	20
Beaver Dam	8 am - 10 am	Edgewater Park	9	7
Watertown	9 am - 11 am	Riverside Park	25	15
Fort Atkinson	9 am - 12 pm	Bicentennial Park	20	8
Janesville	10 am - 12 pm	Wilson Elementary Lot	27	25
Whitewater	8 am - 10 am	Cravath Lakefront	33	25
Town of Beloit	10 am - 12 pm	Preservation Park	11	22
City of Beloit	8 am - 10 am	Rotary River Center	25	22
City of Monroe	10 - 12 pm	Twinning Park	5	4
TOTAL			**213 volunteers**	**161 trash bags**

Initiative #3: RRSG Mini-Grant Program

Mini-Grant 2025:

In 2022, Protect Wisconsin Waterways launched the Mini-Grant program to engage community organizations and help spread awareness of protecting and keeping our local waterways clean. The program encourages community organizations and other eligible groups to apply for project funding of up to $5,000 related to stormwater public education efforts.

In addition to promoting on the Protect Wisconsin Waterways website and social media, outreach was conducted with community organizations across RRSG communities. In 2025, we funded one new applicant (Create Waupun). The mini grant helped pay for the permanent installation of the "Eddies & Etchings" sculpture placed in Harris Mill Park. The sculpture was created by Minnesota-based sculpture artists James and Ryan Pedersen and represents the curves of the Rock River as it flows through Waupun. A ribbon cutting was held immediately following the Waupun cleanup event held September 20, 2025.



Initiative #4: Municipal Worker & Other Trainings

The RRSG provides all members access to an online library of training resources (i.e., videos and other materials) on different stormwater topics. Each January, we encourage members to provide DPW and other employees with time to complete relevant training. Our continued partnership and sponsorship of Salt Wise also offer additional training opportunities and workshops specific to salt use, equipment calibration, and related topics. We also promoted SaltWise workshops to the business community through our Chamber of Commerce connections. Municipal members also send employees to other training.

Municipal training resources include coverage of the following topics.

- Spill Prevention Control Countermeasure (SPCC)
- Stormwater MS4 'Rain Check'
- Stormwater Construction 'Ground Control'
- Stormwater 'Storm Watch' Municipal
- IDDE 'A Grate Concern' Employee Training

RRSG hosted municipal staff training programs on erosion control run by Water Resources & Associates in Watertown (9/9/25 – 12 attendees) and Janesville (9/16/25).

The Rock River Coalition conducted volunteer stream monitoring training and other events not reported earlier.

Monitoring Sites

County	Baseline Monitoring Sites	Total Volunteers	Total Nutrient Testing Sites	Total Sites with Thermistors
Dodge County	15	31	4	6
Fond du Lac County	2	4	0	2
Jefferson County	19	29	2	4
Rock County	11	18	4	0
Walworth County	12	8	10	5
Total	**60**	**90**	**20**	**17**

Monitoring Sites Within 10 Miles of RRSG Member Municipalities

Municipality	Number of Sites	Waterbodies Monitored
Beaver Dam	5	Beaver Dam River, Beaver Creek, Mill Creek, Unnamed Tributary to Lake Sinissippi (WBIC 5031431)
Beloit	2	Spring Brook, Turtle Creek
Fort Atkinson	4	Allen Creek, Bark River, Unnamed Trib to Rock River @ CTH J, Unnamed (809000) north of Rockdale Rd
Janesville	3	Blackhawk Creek, Spring Brook
Jefferson	5	Rock Creek, Johnson Creek
Milton	2	Otter Creek, Saunders Creek
Watertown	3	Silver Creek, Riverside Park Creek
Waupun	2	South and West Branches of the Rock River
Whitewater	4	Bark River, Whitewater Creek, Spring Brook Creek, Bluff Creek

Waupun Open House: Held on October 6th, 2025. Over 100 community and municipal members attended.

Beloit Rain Barrel Workshops: Two workshops were held on May 10th at the City of Beloit Utilities and Engineering Facility. The Rock River Coalition staff led 45-minute water conservation and stormwater management presentations, followed by rain barrel assembly demonstrations. 54 participants attended, with 27 rain barrels distributed.

Waupun Rain Barrel Workshop: Held on April 12, 2025, at The Waupun Community Center, the workshop included similar presentations and hands-on assembly sessions with 38 participants and 23 rain barrels.

Stream Monitoring Training: Held in multiple locations in Rock County. There were 12 participants, 10 of which were new.

Watertown Riverside Park Native Planting Report: Saturday, Sept. 20, a group of 26 volunteers helped improve Watertown's Riverside Park Creek by planting native plugs at several sites along the creek. This was Phase II of the Creekside Restoration Planting. RRC Staff and 2-3 volunteers continued to install plants on Sept. 21, 23, 27, 29, 30, and Oct. 1. More than 2,000 native plants were installed on the banks of Riverside Park Creek to help reduce runoff into the creek, prevent soil erosion and flooding.

Initiative #5: Library Package

Protect Wisconsin Waterways continued a *Splash into Learning Library Package* for the municipality libraries. The program included an informative display and a donation of 11 books to the libraries for residents to check out, bookmarks featuring a community waterway photo, children's activities, and the opportunity to make "raindrop" pledges to keep our waterways clean. Libraries also had the opportunity to schedule an appearance by our Splash mascot for a storytime! The program is designed to get kids excited about reading, learn more about stormwater pollution, and discover things they can do around their homes to make a positive impact on Wisconsin's waterways. List of books provided to each library included:

- Landscaping with Native Plants of Wisconsin
- We are Water Protectors
- The Great Big Water Cycle Adventure
- All the Way To the Ocean
- Hello from Renn Lake
- Saving Tally
- Let's Build a Rain Garden
- Me and Marvin Gardens
- Two Little Raindrops
- Zoey and Sassafras Merhorses and Bubbles
- Plasticus Maritimus and Invasive Species

2025 Activities & RRSG's Public Education & Outreach Goals

The following section outlines the relationship between RRSG's specific activities and accomplishments to the group's public education and outreach goals.

Goal 1 - Illicit Discharge Detection and Elimination: Promote detection and elimination of illicit discharges and water quality impacts associated with such discharges from municipal separate storm sewer systems.

1. Illicit Discharge was the November monthly theme for social media and the e-newsletter, the Runoff Rundown. Posts were made identifying illicit discharge and what to do if they see it happening.
2. A "Report a Violation" tab was added to the website, allowing users to report illicit discharge violations in 2017. No "violations" were reported via the website in 2025.

Goal 2 - Household Hazardous Waste Disposal/Pet Waste/Management/Vehicle Washing: Inform and educate the public about the proper management of materials that may cause stormwater pollution from sources including automobiles, pet waste, household hazardous waste and household practices.

1. The social media monthly theme in May, June, July, August, and September aligns with the discussion of proper management for automobiles, pet waste, and household practices. Most other monthly themes also included information on how community members could improve their household practices.
2. Our informational brochures for the Storm Drain Protector Program included information on how to protect the waterways from one's home. We have continued our Be Wise campaigns surrounding this content.
3. Clean-up events were held on September 20th, 2025 (ten locations).

Goal 3 - Yard Waste Management/Pesticide and Fertilizer Application: Promote beneficial onsite reuse of leaves and grass clippings and proper use of lawn and garden fertilizers and pesticides.

1. Our monthly themes in May and July were fertilizer/pesticide application and pet/yard waste such as lawn clippings, waste disposal, and leaves, respectively.
2. "Lawn Wise" and "Yard Wise" digital content were created to share key tips and best practices that help homeowners "Be Wise" and Protect Wisconsin Waterways.
3. A new "Lawn Wise" demonstration model and educational materials were created in collaboration with the Rock River Coalition.

Goal 4 - Stream and Shoreline Management: Promote the management of streambanks and shorelines by riparian landowners to minimize erosion and restore and enhance the ecological value of waterways.

1. Our monthly theme in October was stream and shoreline management where we discussed the best practices to benefit and help stream and shorelines.

Goal 5 - Residential Infiltration: Promote infiltration of residential stormwater runoff from rooftop downspouts, driveways, and sidewalks.

1. The monthly theme in June promoted better systems to allow more infiltration of residential stormwater.
2. The "Yard Wise" or "Lawn Wise" graphics were created to expand on this concept, during the fall months when leaves can be prevalent.
3. A new "Lawn Wise" demonstration model and educational materials were created in collaboration with the Rock River Coalition.

Goal 6 - Construction Sites and Post-Construction Storm Water Management: Inform and educate those responsible for the design, installation, and maintenance of construction site erosion control practices and stormwater management facilities on how to design, install and maintain the practices.

1. Our monthly theme for March was Construction Sites and Post Construction Storm Water Management.
2. By working with municipal representatives, we gathered information about different erosion control practices.

Goal 7 - Pollution Prevention: Identify businesses and activities that may pose a stormwater contamination concern, and educate those specific audiences on methods of stormwater pollution prevention.

1. Pollution Preventions was our theme for January.
2. Educational efforts focused on community members and homeowners discussing various possible pollutants that they can help prevent from entering the waterways.
3. RRSG members had municipal/DPW employees complete online training via our Excal video library, Salt Wise, and Fortin virtual training.

Goal 8 - Green Infrastructure/Low Impact Development: Promote environmentally sensitive land development designs by developers and designers, including green infrastructure and low-impact development.

1. Green Infrastructure/Low Impact Development was April's monthly theme.
2. By promoting things like rain gardens and educating people on erosion control, we promoted environmentally sensitive land development.
3. Rain barrel workshops were held in collaboration with the Rock River Coalition.

2. Public Involvement and Participation							
a. Permit activities	WRA Training on Erosion Control to SW Wisconsin Building Inspectors						
	5-15-2025						
Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)	
☑	Other: Describe (SW WI Building Inspector)	☐	General Public	☐	1 - 10	☑	Yes
☐		☑	Public Employees	☑	11-50	☐	No
☐		☐	Residents	☐	51-100		
☐		☐	Businesses	☐	101 +		
☐		☐	Contractors				
☐		☐	Developers				
☐		☐	Industries				
☐		☐	Other				
☐							
	Brief explanation: (250 characters)						
	RRSG worked with WRA to provide a presentation to building inspectors in Fitchburg on 5/15/25						

2. Public Involvement and Participation							
a. Permit activities	WRA Training on Erosion Control						
	9/9 Watertown and 9/16 Janesville						
Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)	
☑	Other: Describe (Public Worker Training)	☐	General Public	☐	1 - 10	☑	Yes
☐		☑	Public Employees	☑	11-50	☐	No
☐		☐	Residents	☐	51-100		
☐		☐	Businesses	☐	101 +		
☐		☐	Contractors				
☐		☐	Developers				
☐		☐	Industries				
☐		☐	Other				
☐							
	Brief explanation: (250 characters)						
	RRSG hosted two training dates on erosion control in September 2025 targeting public works employees.						

2. Public Involvement and Participation							
b. Volunteer Activities	(SUMMARY OF 10 CLEAN UP LOCATIONS)						
Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)	
☑	Volunteer Opportunity	☑	General Public	☐	1 - 10	☑	Yes
☐		☑	Public Employees	☐	11-50	☐	No
☐		☑	Residents	☐	51-100		
☐		☐	Businesses	☑	101 +		
☐		☐	Contractors				
☐		☐	Developers				
☐		☐	Industries				
☐		☐	Other				
☐							
	Brief explanation: (250 characters)						
	RRSG hosted 10 waterway clean ups with over 200 volunteers on September 20, 2025						

Minimum Control Measures- Section 1: Complete

1. Public Education and Outreach

a. Does MS4 conduct any educational efforts or events independently (not with a group)	☐	Yes	☐	No
b. How many total educational events were held during the reporting year:	37			
c. Were any of the public education and outreach delivery mechanisms conducted during the reporting year active or interactive?	☑	Yes	☐	No

d. Please select all stormwater topics, target audiences, and delivery mechanisms used in the reporting year:

Public Education and Outreach Delivery Mechanisms (Active and Passive)

Active/Interactive Mechanisms		Passive Mechanisms	
☑	Education activities (school presentations, summer camps, etc.)	☑	Passive print media (brochures at front desk, posters, etc.)
☑	Information booth at event	☑	Distribution of print media (mailings, newsletters, etc.) via mail or email
☑	Targeted group training (contractors, consultants, etc.)	☑	Media offerings (radio and TV ads, press release, etc.)
☑	Government event (public hearing, council meeting, etc.)	☑	Social media posts
☑	Workshops	☑	Signage
☐	Tours	☑	Website
☑	Other: River clean up	☑	Other:

Topics Covered		Target Audience	
☑	Illicit discharge detection and elimination	☑	General Public
☑	Household hazardous waste disposal/pet waste management/vehicle washing	☑	Public Employees
☑	Yard waste management/pesticide and fertilizer application	☑	Residents
☑	Stream and shoreline management	☑	Businesses
☑	Residential infiltration	☑	Contractors
☑	Construction sites and post-construction stormwater management	☑	Developers
☑	Pollution prevention	☑	Industries
☑	Green infrastructure/low impact development	☑	Public Officials
☑	Other: Salt	☐	Other:

e. Will additional information/summary of these education events be attached to the annual report?	☑	Yes	☐	No

1A NOTE: RRSG members should check Yes if they do other activities beyond the RRSG group efforts through CMU; otherwise choose No

Event Start Date	4-21-2025
Project/ Event Name	Storytime with Splash at Beaver Dam Library
Delivery Mechanism	Library Activity

Topics Covered	Target Audience	Estimated People Reached (Optional)	Regoinal Effort (Optional)
☐ Illicit discharge detection and elimination	☑ General Public	☑ 1 - 10	☑ Yes
☐ household hazardous waste disposal/pet waste management/ vehicle washing	☐ Public Employees	☐ 11-50	☐ No
☐ yard waste management/ pesticide and fertilizer application	☑ Residents	☐ 51-100	
☐ stream and shoreline management	☐ Businesses	☑ 101 +	
☐ residential infiltration	☐ Contractors		
☐ construction sites and post construction storm water management	☐ Developers		
☑ Pollution prevention	☐ Industries		
☐ green infrastructure/ low impact development	☑ Other		
☑ Other: Adopt-a-storm drain			

Event Start Date	4-26-2025
Project/ Event Name	Beaver Dam Clean-up
Delivery Mechanism	Clean-Up

Topics Covered	Target Audience	Estimated People Reached (Optional)	Regoinal Effort (Optional)
☑ Illicit discharge detection and elimination	☑ General Public	☐ 1 - 10	☑ Yes
☑ household hazardous waste disposal/pet waste management/ vehicle washing	☑ Public Employees	☑ 11-50	☐ No
☑ yard waste management/ pesticide and fertilizer application	☑ Residents	☐ 51-100	
☑ stream and shoreline management	☐ Businesses	☐ 101 +	
☑ residential infiltration	☐ Contractors		
☑ construction sites and post construction storm water management	☐ Developers		
☑ Pollution prevention	☐ Industries		
☑ green infrastructure/ low impact development	☑ Other		
☑ Other: Adopt-a-storm drain			

Event Start Date	4-26-2025
Project/ Event Name	Janesville Sustainability
Delivery Mechanism	Informational booth at event

Topics Covered	Target Audience	Estimated People Reached (Optional)	Regoinal Effort (Optional)
☑ Illicit discharge detection and elimination	☑ General Public	☐ 1 - 10	☑ Yes
☑ household hazardous waste disposal/pet waste management/ vehicle washing	☐ Public Employees	☐ 11-50	☐ No
☑ yard waste management/ pesticide and fertilizer application	☑ Residents	☑ 51-100	
☑ stream and shoreline management	☑ Businesses	☐ 101 +	
☑ residential infiltration	☐ Contractors		
☑ construction sites and post construction storm water management	☐ Developers		
☑ Pollution prevention	☐ Industries		
☑ green infrastructure/ low impact development	☐ Other		
☑ Other: Adopt-a-storm drain			

Event Start Date	4-26-2025

Project/ Event Name	Jefferson Earth Day Festival
Delivery Mechanism	Informational booth at event

Topics Covered	Target Audience	Estimated People Reached (Optional)	Regoinal Effort (Optional)
☑ Illicit discharge detection and elimination	☑ General Public	☐ 1 - 10	☑ Yes
☑ household hazardous waste disposal/pet waste management/ vehicle washing	☐ Public Employees	☐ 11-50	☐ No
☑ yard waste management/ pesticide and fertilizer application	☑ Residents	☑ 51-100	
☑ stream and shoreline management	☐ Businesses	☐ 101 +	
☑ residential infiltration	☐ Contractors		
☑ construction sites and post construction storm water management	☐ Developers		
☑ Pollution prevention	☐ Industries		
☑ green infrastructure/ low impact development	☐ Other		
☑ Other: Adopt-a-storm drain			

Event Start Date	4-27-2025
Project/ Event Name	Janesville Rotary Botanical Gardens
Delivery Mechanism	Informational booth at event

Topics Covered	Target Audience	Estimated People Reached (Optional)	Regoinal Effort (Optional)
☑ Illicit discharge detection and elimination	☑ General Public	☐ 1 - 10	☑ Yes
☑ household hazardous waste disposal/pet waste management/ vehicle washing	☐ Public Employees	☐ 11-50	☐ No
☑ yard waste management/ pesticide and fertilizer application	☑ Residents	☑ 51-100	
☑ stream and shoreline management	☐ Businesses	☐ 101 +	
☑ residential infiltration	☐ Contractors		
☑ construction sites and post construction storm water management	☐ Developers		
☑ Pollution prevention	☐ Industries		
☑ green infrastructure/ low impact development	☐ Other		
☑ Other: Adopt-a-storm drain			

Event Start Date	4-26-2025
Project/ Event Name	Beloit Earth Day Celebration
Delivery Mechanism	Informational booth at event

Topics Covered	Target Audience	Estimated People Reached (Optional)	Regoinal Effort (Optional)
☑ Illicit discharge detection and elimination	☑ General Public	☐ 1 - 10	☑ Yes
☑ household hazardous waste disposal/pet waste management/ vehicle washing	☐ Public Employees	☑ 11-50	☐ No
☑ yard waste management/ pesticide and fertilizer application	☑ Residents	☐ 51-100	
☑ stream and shoreline management	☐ Businesses	☐ 101 +	
☑ residential infiltration	☐ Contractors		
☑ construction sites and post construction storm water management	☐ Developers		
☑ Pollution prevention	☐ Industries		
☑ green infrastructure/ low impact development	☐ Other		
☑ Other: Adopt-a-storm drain			

Event Start Date	4-30-2025

Project/ Event Name	Watertown Invitation to Wonder the Waubesa Wetlands					
Delivery Mechanism	Informational booth at event					
Topics Covered		Target Audience		Estimated People Reached (Optional)	Regoinal Effort (Optional)	
☐	Illicit discharge detection and elimination	☑	General Public	☐ 1 - 10	☑	Yes
☐	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☑ 11-50	☐	No
☐	yard waste management/ pesticide and fertilizer application	☑	Residents	☐ 51-100		
☐	stream and shoreline management	☐	Businesses	☐ 101 +		
☐	residential infiltration	☐	Contractors			
☐	construction sites and post construction storm water management	☐	Developers			
☐	Pollution prevention	☐	Industries			
☑	green infrastructure/ low impact development	☐	Other			
☐	Other: Adopt-a-storm drain					

Event Start Date	5-9-2025					
Project/ Event Name	Whitewater Storytime with Splash					
Delivery Mechanism	Library Event					
Topics Covered		Target Audience		Estimated People Reached (Optional)	Regoinal Effort (Optional)	
☐	Illicit discharge detection and elimination	☐	General Public	☐ 1 - 10	☑	Yes
☐	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☑ 11-50	☐	No
☐	yard waste management/ pesticide and fertilizer application	☑	Residents	☐ 51-100		
☐	stream and shoreline management	☐	Businesses	☐ 101 +		
☐	residential infiltration	☐	Contractors			
☐	construction sites and post construction storm water management	☐	Developers			
☑	Pollution prevention	☐	Industries			
☐	green infrastructure/ low impact development	☑	Other			
☑	Other: Adopt-a-storm drain					

Event Start Date	5-9-2025					
Project/ Event Name	Milton Community Days					
Delivery Mechanism	Informational booth at event					
Topics Covered		Target Audience		Estimated People Reached (Optional)	Regoinal Effort (Optional)	
☑	Illicit discharge detection and elimination	☑	General Public	☐ 1 - 10	☑	Yes
☑	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☐ 11-50	☐	No
☑	yard waste management/ pesticide and fertilizer application	☑	Residents	☑ 51-100		
☑	stream and shoreline management	☑	Businesses	☐ 101 +		
☑	residential infiltration	☐	Contractors			
☑	construction sites and post construction storm water management	☐	Developers			
☑	Pollution prevention	☐	Industries			
☑	green infrastructure/ low impact development	☐	Other			
☑	Other: Adopt-a-storm drain					

Event Start Date	6-14-2025
Project/ Event Name	Waupun Midtown Market

Delivery Mechanism	Informational booth at event

Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)	
☑	Illicit discharge detection and elimination	☑	General Public	☑	1 - 10	☑	Yes
☑	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☐	11-50	☐	No
☑	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		
☑	stream and shoreline management	☐	Businesses	☐	101 +		
☑	residential infiltration	☐	Contractors				
☑	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☑	green infrastructure/ low impact development	☐	Other				
☑	Other: Adopt-a-storm drain						

Event Start Date	6-7-2025
Project/ Event Name	Janesville Farmers Market
Delivery Mechanism	Informational booth at event

Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)	
☑	Illicit discharge detection and elimination	☑	General Public	☐	1 - 10	☑	Yes
☑	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☑	11-50	☐	No
☑	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		
☑	stream and shoreline management	☐	Businesses	☐	101 +		
☑	residential infiltration	☐	Contractors				
☑	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☑	green infrastructure/ low impact development	☐	Other				
☑	Other: Adopt-a-storm drain						

Event Start Date	6-21-2025
Project/ Event Name	Beloit Farmers Market
Delivery Mechanism	Informational booth at event

Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)	
☑	Illicit discharge detection and elimination	☑	General Public	☐	1 - 10	☑	Yes
☑	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☑	11-50	☐	No
☑	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		
☑	stream and shoreline management	☐	Businesses	☐	101 +		
☑	residential infiltration	☐	Contractors				
☑	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☑	green infrastructure/ low impact development	☐	Other				
☑	Other: Adopt-a-storm drain						

Event Start Date	6-27-2025
Project/ Event Name	Whitewater Storytime with Splash
Delivery Mechanism	Library Event

Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)	
☐	Illicit discharge detection and elimination	☐	General Public	☐	1 - 10	☑	Yes
☐	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☑	11-50	☐	No
☐	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		
☐	stream and shoreline management	☐	Businesses	☐	101 +		
☐	residential infiltration	☐	Contractors				
☐	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☐	green infrastructure/ low impact development	☑	Other				
☑	Other: Adopt-a-storm drain						

Event Start Date	7-13-2025
Project/ Event Name	Watertown Kids Festival
Delivery Mechanism	Informational booth at event

Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)	
☑	Illicit discharge detection and elimination	☑	General Public	☐	1 - 10	☑	Yes
☑	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☑	11-50	☐	No
☑	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		
☑	stream and shoreline management	☐	Businesses	☐	101 +		
☑	residential infiltration	☐	Contractors				
☑	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☑	green infrastructure/ low impact development	☐	Other				
☑	Other: Adopt-a-storm drain						

Event Start Date	7-19-2025
Project/ Event Name	Beloit Farmers Market
Delivery Mechanism	Informational booth at event

Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)	
☑	Illicit discharge detection and elimination	☑	General Public	☐	1 - 10	☑	Yes
☑	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☑	11-50	☐	No
☑	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		
☑	stream and shoreline management	☐	Businesses	☐	101 +		
☑	residential infiltration	☐	Contractors				
☑	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☑	green infrastructure/ low impact development	☐	Other				
☑	Other: Adopt-a-storm drain						

Event Start Date	8-16-2025
Project/ Event Name	Janesville Farmers Market
Delivery Mechanism	Informational booth at event

Topics Covered	Target Audience	Estimated People Reached (Optional)	Regoinal Effort (Optional)

☑	Illicit discharge detection and elimination	☑	General Public	☐	1 - 10	☑	Yes
☑	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☐	11-50	☐	No
☑	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		
☑	stream and shoreline management	☐	Businesses	☑	101 +		
☑	residential infiltration	☐	Contractors				
☑	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☑	green infrastructure/ low impact development	☐	Other				
☑	Other: Adopt-a-storm drain						

Event Start Date	9-9-2025						
Project/ Event Name	Whitewater Farmers Market						
Delivery Mechanism	Informational booth at event						
Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)	
☑	Illicit discharge detection and elimination	☑	General Public	☐	1 - 10	☑	Yes
☑	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☑	11-50	☐	No
☑	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		
☑	stream and shoreline management	☐	Businesses	☐	101 +		
☑	residential infiltration	☐	Contractors				
☑	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☑	green infrastructure/ low impact development	☐	Other				
☑	Other: Adopt-a-storm drain						

Event Start Date	10-10-2025						
Project/ Event Name	Milton Days						
Delivery Mechanism	Informational booth at event						
Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)	
☑	Illicit discharge detection and elimination	☑	General Public	☐	1 - 10	☑	Yes
☑	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☑	11-50	☐	No
☑	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		
☑	stream and shoreline management	☐	Businesses	☐	101 +		
☑	residential infiltration	☐	Contractors				
☑	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☑	green infrastructure/ low impact development	☐	Other				
☑	Other: Adopt-a-storm drain						

Event Start Date	10-14-2024						
Project/ Event Name	Whitewater Farmers Market						
Delivery Mechanism	Informational booth at event						
Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)	
☑	Illicit discharge detection and elimination	☑	General Public	☐	1 - 10	☑	Yes

☑	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☐	11-50	☐	No
☑	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		
☑	stream and shoreline management	☐	Businesses	☑	101 +		
☑	residential infiltration	☐	Contractors				
☑	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☑	green infrastructure/ low impact development	☐	Other				
☑	Other: Adopt-a-storm drain						

Event Start Date	10-25-2025
Project/ Event Name	Downtown Beloit Halloween Parade and Party
Delivery Mechanism	Informational booth at event

	Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)
☑	Illicit discharge detection and elimination	☑	General Public	☐	1 - 10	☑	Yes
☑	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☐	11-50	☐	No
☑	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		
☑	stream and shoreline management	☐	Businesses	☑	101 +		
☑	residential infiltration	☐	Contractors				
☑	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☑	green infrastructure/ low impact development	☐	Other				
☑	Other: Adopt-a-storm drain						

Event Start Date	10-25-2025
Project/ Event Name	Watertown Boo Bash
Delivery Mechanism	Informational booth at event

	Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)
☑	Illicit discharge detection and elimination	☑	General Public	☐	1 - 10	☑	Yes
☑	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☐	11-50	☐	No
☑	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		
☑	stream and shoreline management	☐	Businesses	☑	101 +		
☑	residential infiltration	☐	Contractors				
☑	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☑	green infrastructure/ low impact development	☐	Other				
☑	Other: Adopt-a-storm drain						

Event Start Date	10-30-2025
Project/ Event Name	Whitewater Trunk or Treat
Delivery Mechanism	Informational booth at event

	Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)
☑	Illicit discharge detection and elimination	☑	General Public	☐	1 - 10	☑	Yes
☑	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☐	11-50	☐	No

☑	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		
☑	stream and shoreline management	☐	Businesses	☑	101 +		
☑	residential infiltration	☐	Contractors				
☑	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☑	green infrastructure/ low impact development	☐	Other				
☑	Other: Adopt-a-storm drain						

Event Start Date	11-4-2025						
Project/ Event Name	Whitewater UC Tabling						
Delivery Mechanism	Informational booth at event						
Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)	
☑	Illicit discharge detection and elimination	☑	General Public	☐	1 - 10	☑	Yes
☑	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☐	11-50	☐	No
☑	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		
☑	stream and shoreline management	☐	Businesses	☑	101 +		
☑	residential infiltration	☐	Contractors				
☑	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☑	green infrastructure/ low impact development	☐	Other				
☑	Other: Adopt-a-storm drain						

Event Start Date	11-8-2025						
Project/ Event Name	UWW Bookstore Tabling						
Delivery Mechanism	Informational booth at event						
Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)	
☑	Illicit discharge detection and elimination	☑	General Public	☐	1 - 10	☑	Yes
☑	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☑	11-50	☐	No
☑	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		
☑	stream and shoreline management	☐	Businesses	☐	101 +		
☑	residential infiltration	☐	Contractors				
☑	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☑	green infrastructure/ low impact development	☐	Other				
☑	Other: Adopt-a-storm drain						

Event Start Date	11-18-2025						
Project/ Event Name	Story Time with Splash - UWW Children's Center						
Delivery Mechanism	Library Event						
Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)	
☐	Illicit discharge detection and elimination	☐	General Public	☐	1 - 10	☑	Yes
☐	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☑	11-50	☐	No
☐	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		

☐	stream and shoreline management	☐	Businesses	☐	101 +		
☐	residential infiltration	☐	Contractors				
☐	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☐	green infrastructure/ low impact development	☐	Other				
☑	Other: Adopt-a-storm drain						

Event Start Date	11-20-2025						
Project/ Event Name	Story Time with Splash - UWW Children's Center						
Delivery Mechanism	Library Event						
Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)	
☐	Illicit discharge detection and elimination	☐	General Public	☐	1 - 10	☑	Yes
☐	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☑	11-50	☐	No
☐	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		
☐	stream and shoreline management	☐	Businesses	☐	101 +		
☐	residential infiltration	☐	Contractors				
☐	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☐	green infrastructure/ low impact development	☐	Other				
☑	Other: Adopt-a-storm drain						

Event Start Date	11-21-2025						
Project/ Event Name	Story Time with Splash - UWW Children's Center						
Delivery Mechanism	Library Event						
Topics Covered		Target Audience		Estimated People Reached (Optional)		Regoinal Effort (Optional)	
☐	Illicit discharge detection and elimination	☐	General Public	☐	1 - 10	☑	Yes
☐	household hazardous waste disposal/pet waste management/ vehicle washing	☐	Public Employees	☑	11-50	☐	No
☐	yard waste management/ pesticide and fertilizer application	☑	Residents	☐	51-100		
☐	stream and shoreline management	☐	Businesses	☐	101 +		
☐	residential infiltration	☐	Contractors				
☐	construction sites and post construction storm water management	☐	Developers				
☑	Pollution prevention	☐	Industries				
☐	green infrastructure/ low impact development	☐	Other				
☑	Other: Adopt-a-storm drain						

WAUPUN
CITY OF SCULPTURE

AGENDA SUMMARY SHEET

MEETING DATE: 3/24/26 **TITLE:** TMDL Compliance plan

AGENDA SECTION: Discussion only

PRESENTER: Jeff Daane, Public Works Director

DEPARTMENT GOAL(S) SUPPORTED *(if applicable)*	**FISCAL IMPACT**	
High Performance Government	Discussion only	

ISSUE SUMMARY:
The current TMDL compliance plan with the WIDNR shows the path we are on for future stormwater ponds to come in compliance with our general permit WI-S050075-3.

We are currently working on design of the Gateway pond that will replace the Rounsville pond that was due to be constructed in 2025.

We will need to work on the future pond location for 2031.

When this plan was approved it was noted that stormwater utility does not generate enough revenue to accommodate projects to satisfy the requirements as outlined. The current cost to maintain infrastructure, equipment purchase and repairs along with storm sewer and street projects has increased.

If we were to look at rates to accomplish our current capital plan and maintenance requirements, we estimate rates would need to adjust in 2026 and then annually (note that rates stated are estimates and additional work is required to confirm):

Customer Classes	Billing Frequency	Current Rate/ERU 2017-2025	Proposed Rate/ERU 2026	Change
Residential	Monthly	$ 7.00	$ 8.40	20%
Commercial	Monthly	$ 7.00	$ 8.40	20%
Public Authority	Monthly	$ 7.00	$ 8.40	20%
Industrial	Monthly	$ 7.00	$ 8.40	20%

Projected Future Monthly Rates per ERU

Year	Rate ($/ERU/month)
2027	$8.63
2028	$9.25
2029	$9.52
2030	$9.90
2031	$10.40

STAFF RECOMMENDATION:

ATTACHMENTS:

RECOMMENDED MOTION:

CITY OF WAUPUN DEPARTMENT OF PUBLIC WORKS
Waupun City Hall – 201 E. Main Street, Waupun WI
P: 920-324-7918 * F: 920-324-7939
www.cityofwaupun.org

October 27, 2021

E. Dan Bekta
Water Resources Engineer
Wisconsin Department of Natural Resources
3911 Fish Hatchery Rd
Fitchburg, WI 53711

Re: TMDL Compliance Plan – Request for Implementation Schedule

Dear Mr. Bekta:

INTRODUCTION

In September 2011, USEPA approved a Total Maximum Daily Load (TMDL) for the Rock River Watershed which identified reductions of Total Suspended Solids (TSS) and Total Phosphorus (TP) necessary to restore water quality to achieve designated uses for selected reaches of the Rock River and its tributaries.

The City of Waupun is an operator of a municipal separate storm sewer system (MS4). The operation of the MS4 is regulated by the Wisconsin DNR under General Permit WI-S050075-3. Appendix A of this permit describes the requirements for permittees subject to TMDLs approved by the United States Environmental Protection Agency (USEPA) prior to May 1, 2014, including the Rock River TMDL.

In December 2017, the City of Waupun completed an update to its Stormwater Quality Plan with the primary purpose of determining the level of compliance the City is achieving with regards to the Rock River TMDL. The City of Waupun is located entirely within the Rock River Watershed and drains to three distinct reaches tributary to the Rock River; South Branch Rock River, mile 3 to 30 (R2), South Branch Rock River, mile 1 to 3 (R3), and West Branch Rock River/Horicon Marsh (R4). Despite ongoing investment in stormwater infrastructure, that report found the City's stormwater management system to fall short of TSS and TP reduction requirements identified in the TMDL for all three Reaches of the Rock River Watershed.

Appendix A of Permit WI-S050075-3 allows for compliance with TDML requirements over multiple (5-yr) terms of the permit. For TMDL reaches where MS4s are not in compliance with the TMDL the current permit requires the following additional reductions be achieved by the end of the permit term

- A level of reduction that achieves at least 20% of the remaining reduction for TSS and
- A level of reduction that achieves at least 10% of the remaining reduction for TP.

Language within the permit identifies these reductions as 'interim compliance targets' set for only the current permit term which expires April 30, 2024. Permittees are required to submit to the Wisconsin Department of Natural Resources (WDNR) a plan to achieve this level of additional reduction by October 31, 2021.

The permit further states that, "future permit reduction targets may taper off or vary" depending on specific conditions for each municipality. Regardless, for initial planning purposes, it is *assumed* that the

20% TSS reduction requirement will appear in the next four (4) permit renewals and the 10% TP reduction standards will appear in the next nine (9) permit renewals such that 100% of the remaining reductions necessary to comply with the TMDL are achieved.

CURRENT STORMWATER QUALITY TREATMENT LEVELS

Tables 1 and 2, below, summarize the stormwater quality treatment performance achieved by the City's MS4 per the December 2017 plan update. The City is currently not in compliance with any of the TMDL stormwater quality standards.

Table 1
Additional Total Suspended Reductions Necessary to Achieve TMDL Compliance

Reach	TSS				
	Regulated Load	Target Reduction	Actual Reduction	Shortage	Required Reduction Per Permit Cycle
	(tons/yr)			*(tons/yr)*	*(tons/yr)*
R2 So. Br. Rock River (3-30)	167.9	41.0%	14.5%	44.5	8.9
R3 So. Br. Rock River (1-3)	42.8	56.0%	41.5%	6.2	1.2
R4 Horicon Marsh	63.5	40.0%	20.0%	12.7	2.5

Table 2
Additional Total Phosphorus Reductions Necessary to Achieve TMDL Compliance

Reach	TP				
	Regulated Load	Target Reduction	Actual Reduction	Shortage	Required Reduction Per Permit Cycle
	(lbs/yr)			*(lbs/yr)*	*(lbs/yr)*
R2 So. Br. Rock River (3-30)	1190.5	48.0%	10.1%	451.2	90.2
R3 So. Br. Rock River (1-3)	263.5	87.0%	31.0%	147.6	29.5
R4 Horicon Marsh	389.6	27.0%	17.1%	38.6	7.7

REACH SPECIFIC COMPLIANCE REQUIREMENTS

The City's December 2017 stormwater study identified 21 potential locations where new water quality best management practices (BMPs) may be constructed or where significant modifications to existing BMPs could be made to substantially improve water quality treatment performance. These practices are spread across the City, with some located within each of the TMDL reaches. Adequate new BMPs have been identified in the plan to achieve the TSS and TP reduction targets required for the current permit conditions for reaches 2 and 4 and to very nearly achieve the reductions for reach 3; however, additional BMPs will need to be identified to achieve full compliance with the TMDL. The City did apply for an Urban Nonpoint Source Grant to partially fund a project for 2024 to expand on the 2017 plan to

identify the additional BMPs, however, early reports suggest that the City will not be awarded grant. The city will now plan to reapply in 2023 to study this issue to refine the plan.

Reach 2 – South Branch of the Rock River, Miles 3 to 30. To comply with the requirement of the City's current permit, in the next 5-yrs the City needs to show an improvement in TSS reduction of 8.9 tons/yr and an improvement in reduction in TP reduction of 90.2 lbs/yr. This will require the construction of a large number of new BMPs.

The City just began construction of a new pond on Harmsen Avenue, with estimated construction costs of $150,000. This BMP will achieve only a portion of the required reductions in TSS and TP for this reach for this permit term target and additional practices will need to be implemented.

The lowest-cost combination of additional BMPs that might be constructed in this reach as identified in the 2017 report include:

- The Monroe Street Pond, estimated in 2017 to cost $194,000, however, preliminary design of this pond since determined that the city would need acquire additional land and increase the size of the pond to meet TP and TSS standards, resulting in a current cost estimate of $800,000,
- The Rounsville Street Pond, estimated in 2017 to cost $344,000,
- The 235 Fond du Lac Street Pond, estimated in 2017 to cost $120,000,
- The Edgewood Community Church Pond, estimated in 2017 to cost $326,000.

Reach 3 – South Branch of the Rock River, Miles 1 to 3. To comply with the requirement of the City's current permit, in the next 5-yrs the City needs to show an improvement in TSS reduction of 1.2 tons/yr and an improvement in reduction in TP reduction of 29.5 lbs/yr.

This 2017 plan identified only two ponds which might serve this entire reach. Construction of both ponds would achieve necessary TSS reductions for the current permit cycle, but would fall short of TP reductions by 4.1 lbs/yr. These ponds are:

- The Farmland Pond, east of US151, north of Wilcox, estimated in 2017 to cost $468,000, and
- The 103 Gateway Drive pond, estimated in 2017 to cost $171,000; however the city would need to acquire the land at an additional cost of approximately $120,000

Reach 4 – Horicon Marsh. To comply with the requirement of the City's current permit, in the next 5-yrs the City needs to show an improvement in TSS reduction of 2.5 tons/yr and an improvement in reduction in TP reduction of 7.7 lbs/yr

- The Claggett Avenue Pond, estimated in 2017 to cost $3,070,000.

The Claggett Avenue pond, when built, will be sufficient on its own to bring the entire reach within the City's MS4 into compliance with the requirements of the TDML and no other BMPs will be required in this reach. In fact, the BMP as currently conceived will achieve well over the required TSS and TP reduction levels necessary to satisfy the TMDL.

There are a number of non-financial reasons which can affect the feasibility of a BMP construction project; however, that notwithstanding, if the City were to embark on implementation of the lowest total cost project for each of these reaches as required by the City's WPDES permit then the minimum total estimated cost would be $5,419,000 – not including the costs to construct the Harmsen Avenue Pond.

CURRENT FINANCIAL RESOURCES

The City of Waupun funds a majority of its stormwater management program through a stormwater utility, established in 2005, shortly after the city was designated as a regulated MS4. Currently, the City's stormwater utility generates $600,980 annually. The City also relies on borrowing (average of $367,000 annually) to support larger stormwater capital improvements within the City. Average annual operating and capital costs as well as debt service payments for the Utility total over $1M per year. The Utility currently does not generate enough revenue to accommodate projects of a magnitude necessary to satisfy the requirements of the City's current permit.

The City's stormwater utility is based on an 'Equivalent Residential Unit' or ERU system. The Wisconsin Chapter of the American Public Works Association maintains a voluntary-reporting database of Wisconsin Communities with stormwater utilities. The latest version of this report is dated March 4, 2021 and itemizes the statistics of 122 communities with utilities. The average charge reported in the APWA document is $63.33/ERU/yr. The current stormwater utility rate in Waupun is $84.00/ERU/year. Waupun is currently in the top 25% of stormwater rates across the state, according to this data source.

The City is currently undertaking a rate study to determine feasibility of a rate increase for city residents. The maximum rate charged by any other municipality in WI is $175/ERU/yr. If the City were to increase its ERU rate to this maximum amount (a 108% increase) and assign the new excess revenue to a TMDL implementation capital improvement plan, an additional $651,062 could be generated annually. This would result in an average capital improvement budget of $1,252,042. If this new utility rate were implemented in January 2022 and maintained over the course of the remaining permit term, which expires in April 2024, it would generate a total of $2,817,094. Even this very large rate increase would be insufficient to generate adequate funds to construct enough practices to satisfy permit target water quality improvements in the current permit cycle.

The City could assume additional debt to fund necessary improvements in the current permit cycle; however, the City must manage debt within required capacity limits per WI Statute and City policy. Given other capital needs within the City, there is little room for the city to assume further debt burden under these limits. Knowing that required reductions in subsequent permit cycles would require even more debt, relying solely on this funding strategy is unsustainable for the City.

Certain costs for the construction of new stormwater management practices can be offset through participation in WDNR grant programs. The City has a successful history of using these grants for construction projects, however, the maximum value of any one grant for construction is $150,000 and grants are offered only every-other-year. Alone the grant program is insufficient to relieve a significant portion of the anticipated permit compliance expense.

The City is confined by levy limits and expenditure restraint, leaving little room to generate additional revenues to support needed improvements simply through increases to property taxes. Compounding this problem further, the City of Waupun is home to three prisons. Within the current population of 11,199 (2019 Census), roughly one quarter (2,716 as of August 13, 2021) of the population is incarcerated, shifting a disproportionate share of the burden of required improvements to the remaining 8,483 private citizens within the City. When this is considered, the City is being regulated to standards and time parameters held to much larger communities without the means to pay.

In 2018, the City revised its post-construction stormwater management ordinance to require-all new development and redevelopment projects to meet both NR151 and the Rock River TMDL stormwater quality standards for TP and TSS reduction. As such, new development is helping the city to move toward compliance.

PROPOSED PLAN

The City has constructed many stormwater quality improvement practices in the past for purposes of achieving MS4 and TMDL goals including:

- Shaler Drive Regional Pond - 2011
- Baseball Complex Storm Water Facilities – 2012
- Meadowview School Site Storm Water Pond – 2013
- Heritage Ridge Storm Water Pond – 2017
- Tanager Drive Storm Water Pond – 2021

The City remains committed to the goal of improving stormwater quality as demonstrated by the current project to design and construct the new stormwater quality pond on Harmsen Avenue in 2021.

The City has constructed these BMPs as opportunities have arisen and as financial resources have been available. Because of limitations on both fronts, this has resulted in an approximate project implementation rate of one pond every approximately 2 years. The current permit requirement necessitates the City construct a minimum of seven new ponds in the next two and a half years (not counting the Harmsen Avenue Pond).

Because of the extreme economic hardship that would be imposed on the City of Waupun to implement a stormwater quality compliance program in accordance with the requirements of General Permit WI-S050075-3, the City is requesting that WDNR allow an implementation schedule for achieving water quality targets. The City proposes the following plan:

YEAR	BMP ID*	BMP Name	Project Type	Estimated Construction Cost.	Potential Additional TSS Reduction (tons/yr)	Potential additional TP Reduction (lb/yr)	TMDL Reach
2021	15	295 Harmsen Ave	New	$150,000.00	1.6	9.1	2
2025	7	Rounsville St	New	$343,610.00	5	27.2	2
2031	3	103 Gateway Dr	New	$271,060	1.5	5.5	3
2035	12	Edgewood Community Church	New	$325,915.00	2.9	18.2	2
2041	10	Monroe St south of Harris Mill Pond	New	$800,000.00	7.4	28.3	2
2045	1	Claggett Pond	New	$3,070,750.00	40.1	166.8	4
		TOTAL		$4,961,335.00			

1.) 2021:
    a. Complete construction of the Harmsen Avenue Pond currently under construction at an estimated cost of $150,000.
    b. Acquire property near Monroe St. pond site for future pond $66,000.

2.) 2022 – 2023: Acquire land for future pond construction at 103 Gateway Dr. Current cost estimated at $120,000.

3.) 2023: Apply for a WDNR UNPS planning grant to revise 2017 Stormwater Quality Plan to evaluate approximately 45 additional new and retrofit stormwater facilities to provide additional stormwater quality treatment options.

4.) 2024: Apply for WDNR UNPS construction grant for a new stormwater quality pond on Rounsville St.

5.) 2025: Design and construct a stormwater quality pond at Rounsville Street an estimated cost of $343,610.

6.) 2027 – 2028: Acquire land near Edgewood Church for construction of future pond on site. Estimated cost $120,000.

7.) 2030: Apply for WDNR UNPS construction grant for a new stormwater quality pond at 103 Gateway Dr.

8.) 2031: Design and construct new stormwater quality pond at 103 Gateway Dr at an estimated cost of $171,060.

9.) 2034: Apply for WDNR UNPS construction grant for a new stormwater quality pond at Edgewood Church.

10.) 2035: Design and construct a new stormwater quality pond near Edgewood Church at an estimated cost of $325,915.

11.) 2040: Apply for WDNR UNPS construction grant for a new stormwater quality pond at Near Monroe St.

12.) 2041: Design and construct a new stormwater quality pond near Monroe Street at an estimated cost of $800,000.

13.) 2044: Apply for WDNR UNPS construction grant for a new stormwater quality pond East of 151 (Claggett Pond site)

14.) 2045: Design and construct a new stormwater quality pond East of US 151 (Claggett Pond site) at an estimated cost of $3,070,750.

This plan is dependent on grant funding.

If you have any questions, please contact me at (920) 324-7918.

Thank you,

Jeff Daane
Director of Public Works

WAUPUN
CITY OF SCULPTURE

AGENDA SUMMARY SHEET

MEETING DATE: 3/24/26

TITLE: Edgewood Drive Flood Study and Hazel/Pattee Dr. Flood Reduction Study

AGENDA SECTION: Discussion Only

PRESENTER: Jeff Daane, Public Works Director

DEPARTMENT GOAL(S) SUPPORTED *(if applicable)*	**FISCAL IMPACT**	
Public Infrastructure	$254,300 plus additional geotechnical assessment, land acquisition and if material needs to be hauled away $427,600 plus land acquisition, bedrock, if materials need to be hauled away.	

ISSUE SUMMARY:

In late 2024 we reviewed and approved to have MSA Professional Services complete two studies that could provide a possible solution to help with flooding. I have included the summaries for both studies. The studies do show possible solutions to both locations. The estimates do not include land acquisition, bedrock removal and if materials need to be hauled off site. Unless these ponds are dug during a larger project, I would anticipate all those additional costs. So, I would caution as these costs are on the light side and should be considered a starting point for discussion. Funding one or both projects will also need to be discussed. Options to potentially offset costs include:

1. Complete future stormwater rate study;
2. Seek grant funding where applicable (though it should be noted that grants only cover a small portion of the projects and have a cap of 75% with a max award expected around $225,000.)

In all cases, the City would need to issue debt to fund improvements for any non-grant funded portion of the project(s). Any debt issued would impact our available debt capacity and may limit our ability to make other needed capital improvements in the City.

Three potential alternative solutions to these problems were evaluated, including:

1. **Alternative 1**: Extension of the existing storm sewer further north into the farm field, removal of the inlet structure, and grading the local area to flow directly into the open pipe end.
2. **Alternative 2**: Includes Alternative 1 but adds construction of approximately 400 lineal feet of berm extending east to direct flow into the open pipe end.
3. **Alternative 3**: Includes Alternatives 1 and 2 and incorporates construction of an approximately 2-acre stormwater detention basin at the open pipe end.

Alternative 1 offers a slight reduction in the extent of 100-yr flooding throughout the entire study area, but is not able to significantly improve flooding conditions for affected homes. The addition of the berm in Alternative 2 is able to eliminate flooding within Edgewood Drive for the 1% AEP event; however, flooding in the farm field is greatly increased. Alternative 3 both eliminates flooding of the residential properties north of Edgewood Drive, as well as slightly reducing flooding in the farm field. This alternative appears to address the

driving concern of flooding of the residential properties along Edgewood Drive. While this alternative does not cause flood conditions to be made worse in the farm field to the north, it will require the City to negotiate with the owner of the farm field to acquire rights to construct the stormwater pond and berm on this property. Note; however, that the construction of this pond could easily be completed in a way to accommodate the stormwater management requirements of future land development in this area.

Recommendation

As previously introduced, this study was originally intended to only encompass Area 1, as it is the primary area of interest. Prior to the study starting, the scope (and project budget) was expanded at the request of city staff to include Area 2 to evaluate the potential for redirecting flow from the study area toward the existing storm sewer systems running east along W. Lincoln Street and south along S. State Street. During the course of the study, it was determined necessary to further expand the study to include Area 3 to evaluate interactions of flows between Areas 1 and 3. Based on model predicted flood conditions along W. Lincoln Street (west of Beaver Dam Street) and along State Street, the conceptual idea of diverting flow from the Hazel-Pattee and Rens Way problem areas was abandoned. Any additional discharge, however small, would only serve to increase already significant flooding conditions along the existing storm sewer systems serving areas to the east. With the State St. bypass option eliminated, the only potential options for addressing flooding along Hazel Street, Pattee Drive, and West Lincoln Street are different versions of alternatives previously studied by the city. All options suggested by MSA's 2016 study remain feasible; however, the elements involving upsizing of downstream storm sewers effectively treat the symptoms of flooding, not the cause, which is runoff from the agricultural land south of Hazel St. The alternative looked at in this study is to add detention storage in the agricultural lands and to restrict flow from the proposed storage to the point where runoff rates are reduced to the point where existing pipes can accommodate the flow. Conceptual ponds were sized such that they provided a maximum ponding height of 4 feet. As discharges were restricted and ponding heights increased, the ponds were made larger to stay below the 4 foot maximum. Since it has been expressed that lands to the south may develop soon, ponds were also evaluated for size assuming that all the agricultural lands will be developed. This caused additional runoff to be generated within the watershed and required still larger detention ponds. Maps 8a through 8c present flood results in the watershed under 100-yr conditions with discharges from the (now developed) lands south of Hazel St restricted to 1.0 cfs. This rate represents a substantial reduction in peak flows relative to existing conditions, but it is sufficient to eliminate 100-yr flooding of the Rensway apartments and to significantly reduce flooding in other parts of the watershed (improved 100-yr conditions roughly compare to existing 10-yr conditions). The conceptual cost estimate to construct the ponds as shown on Maps 8a, 8b and 8c is approximately $430,000. The cost estimate includes estimated construction and engineering costs but does not include land acquisition. Further, it also assumes that bedrock will not be encountered, nor will there be a need to control groundwater. It is also assumed that there will be no need for a clay liner in the pond. This scope of this study did not include efforts associated with the optimization of this design. As the land where the pond would be located is anticipated to be developed at some time in the future and stormwater management will be required to serve that development, optimization of the pond through downstream improvements may not be warranted at this time. When development of the agricultural land to the south of Hazel St. will occur, the city stormwater management ordinance allows the public works department to establish additional more stringent requirements where there is an established need for added levels of protection. These requirements could be to enlarge the ponds to restrict peak discharge rates as determined necessary by this study. This approach could potentially allocate all costs for construction of the detention pond to the developer of those lands; although it would delay the project until those lands develop. Alternatively, the city could construct the detention pond in advance of the development. The city could then charge back a fee to the developer to use the stormwater pond for management of runoff from the development.

Below is a very preliminary forecast of possible impacts to stormwater rates if both projects move forward. Additional direction is needed to establish priorities and further evaluate rate impacts.

Year	Rate ($/ERU/month)
2026	$8.40
2027	$8.82
2028	$9.26
2029	$9.72
2030	$10.21
2031	$10.72

STAFF RECOMMENDATION:

ATTACHMENTS:
Edgewood Drive Flood Study
Hazel/Pattee Study

RECOMMENDED MOTION:

MSA Memo

To:	Jeff Daane, Department of Public Works
	City of Waupun
From:	Abby Schaefer, PE and Eric Thompson, PE
Subject:	Edgewood Drive Flood Study
Date:	July 1, 2025

Introduction

This memorandum documents the findings of a study of drainage and flooding problems reported by residential property owners along Edgewood Drive on the north side of the City. Residents report that runoff from the agricultural fields to the north of the city flows south into the city and between the existing homes causing damage to yards and water accumulation in basements.

The study is based on a 2-dimensional XP-SWMM computer model of the 65.2-acre watershed depicted in Figure 1. Modeling was used to evaluate existing conditions to determine the scope and magnitude of flood conditions as well as to evaluate alternatives to improve drainage and reduce flood conditions affecting existing homes.

Existing Drainage System

Figure 1 depicts the drainage system serving the watershed. Information describing existing drainage infrastructure was obtained from record drawings for the Fairway Estates and Woodland Hills development plans. These plans describe a primary drainage system consisting of a 24" RCP storm sewer system originating on the northwest corner of the undeveloped lot at 728 Edgewood Drive which flows south across Edgewood Drive. This pipe is believed to have been extended to its current location for the purpose of collecting drainage from undeveloped lands outside the City; however, it is observed that the only way runoff can enter the pipe is via a flat grate, which is hydraulically very restrictive. Additionally, existing grades surrounding the grate do not effectively route runoff toward the pipe. Both considerations contribute to the reported flooding.

The 24" RCP storm sewer flows south to Edgewood Drive where it receives additional drainage from Edgewood Drive and surrounding lands before discharging to an open channel system on the south side of Edgewood Drive. Drainage from the west is delivered via a system of roadside ditches while runoff from the east is conveyed by storm

sewers. The channel south of Edgewood Drive discharges into a stormwater pond behind the homes at 600 and 604 Beske Street which in turn discharges to the South Branch of the Rock River.

Design flow rates and flood elevations were calculated using the XP-SWMM 2D computer model version 2024.1. XP SWMM is an integrated fully dynamic hydrologic and hydraulic model capable of generating runoff hydrographs for specified rainfall conditions and routing the hydrographs through a complex drainage system consisting of closed conduits (pipes/culvert) and topographical surface features.

Hydrologic Calculations

The hydrologic modeling portion of the XP-SWMM model was set up to use the TR-55, 'Urban Hydrology for Small Watersheds' (USDA, 1986) methodology of calculating runoff volumes and routing operations. In addition to a rainfall data record to be used to simulate rainfall conditions, the TR-55 method requires three primary input parameters to determine peak discharge rates and runoff volumes. These parameters describe the runoff characteristics of a watershed and include drainage area, runoff curve number, and time of concentration. The model uses these input parameters to translate a rainfall hyetograph (distribution of rainfall depth over time) to a runoff hydrograph that the hydraulic portion of the model then routes through the system to determine peak runoff rates and flood elevations.

Rainfall Events. Because this study was intended to evaluate the function of the existing system of storm sewers and inlets under normal 'design' conditions, as well as to determine how the overall drainage system performed under 'flood' conditions, stormwater calculations were performed for the 1-, 5-, 10-, 25-, and 100-yr 24-hr rainfall events.

The MSE 24-hour rainfall intensity distribution with NOAA Atlas 14 rainfall depths for Fond du Lac County were used for event-based modeling. Table 1 lists the design depths used in the analysis.

Table 1. **NOAA Atlas 14 Design Storm Rainfall Depths**

Rainfall Duration	99.9% AEP (inches) 1-Year	20% AEP (inches) 5-Year	10% AEP (inches) 10-Year	4% AEP (inches) 25-Year	1% AEP (inches) 100-Year
24-hours	2.23	3.69	4.57	5.33	6.16

Drainage Areas. Drainage areas were manually delineated using 1-foot contours, storm sewer mapping, and aerial photographs obtained from Fond du Lac County LiDAR data. The primary watershed boundary was defined as those areas draining

towards the existing stormwater pond. Subwatersheds were delineated according to the presence of inlets serving streets and cross-culverts serving roadway crossings.

In total, 65.2 acres of land is included in the study area limits (see Figure 1). This area was subdivided into 6 subwatersheds:

- Area draining to the existing area drain to the north of Edgewood Drive (WH-M2).
- Area draining to each 15" RCP culvert located on either side of Edgewood Drive (WH-E2 and WH-E4).
- Area draining overland to the existing detention basin (FEP7).
- Area draining to the curb and gutter inlets within the intersection of Beske Street and Beekman Street (WH-I1).
- Area draining to the curb and gutter inlets within Edgewood Drive (WH-I11).

Runoff Curve Numbers. For this study, each subwatershed was divided into two (2) separate catchments, one representing directly connected imperious areas and one representing the aggregation of disconnected impervious area and pervious areas. Impervious area within the study area was manually digitized using recent aerial photos, and impervious area connectivity was estimated according to its type (sidewalk, street, roof, etc.) and the surrounding land use category (residential, commercial, institutional, etc.) according to published average values (see Figure 2). In total there is approximately 3.8 acres of total impervious area with the study area (approximately 5.8% of total study area), of which approximately 2.6 are estimated to be directly connected.

All impervious areas, regardless of connectivity, were assigned a runoff curve number of 98. Pervious area curve numbers were assigned values according to the TR-55 manual for pervious areas appropriate to their vegetated cover and underlying hydrologic soil classification. Review of aerial photographs indicated there were three general types of vegetative cover in the study area: turf, woods, and row crops (agricultural). The underlying soils within the study area are Hydrologic Soil Group (HSG) B Soils (see Figure 3). Soils with dual classifications such as B/D were treated as though they were in the drained condition.

Times of Concentration. Each subwatershed in the study area was assigned a unique time of concentration based on estimated runoff conditions within each subwatershed. Unique time of concentration values were calculated for the portion of each subwatershed describing directly connected impervious areas vs. those representing aggregated unconnected impervious and pervious areas within each subwatershed.

Times of concentration were calculated assuming only sheet flow and shallow concentrated flow regimes occurred.

Sheet flow was limited to a maximum of 100-feet and was assigned a Manning's roughness coefficient based off the land use along the flow path:

- Impervious surfaces (street surfaces), n = 0.016
- Turf grass, n = 0.150
- Woodland, n = 0.40

Shallow concentrated flow was assumed to be occurring between the end of the sheet flow conditions and the outlet of the watershed, typically located at a storm sewer inlet location. Shallow concentrated flow velocity factors were assigned as follows:

- Impervious areas (paved), velocity factor = 20.3 ft/sec.
- Grassed waterways (turf grass), velocity factor = 15.0 ft/sec.
- Cropland (cultivated straight rows), velocity factor = 9.0 ft/sec.
- Woodland, velocity factor = 5.0 ft/sec.

Due to the small size and corresponding short overland flow path within many of the subwatersheds, calculated time of concentration values were often less than 6 minutes. In such cases, a minimum value of 6 minutes was applied.

Hydraulic Calculations

Hydraulic modeling was completed using a 1D layer which included the system of culverts, storm sewers, and storm sewer inlets comprising the majority of the constructed drainage system and a 2D layer representing the ground surface which is utilized by the model when overland flows are determined to occur.

1D Hydraulic Drainage System. The 1D model network was developed primarily from data collected from record drawings for the Fairway Estates and Woodland Hills developments. The following information from the record drawings was used in the 1D model:

- **Pipes**
  - Length
  - Diameter (all pipes in the study area are circular)
  - Upstream and downstream inverts
  - Material (all pipes are concrete)
- **Structures:** (generally manholes or inlets)
  - Structure invert
  - Incoming/outgoing pipe invert
  - Rim elevation
- **Stormwater Pond**
  - Primary spillway dimensions and elevation

In addition to data described above, there were three other significant elements describing system function which needed to be added to the model. These include inlet capacity, pipe roughness factors, and system minor losses.

Storm Sewer Inlet Capacity. With one exception, storm sewer inlet capacity was not considered for this study. The one location where inlet capacity was incorporated was for the flat grate serving the storm sewer extending north from Edgewood Drive that was intended to receive flow from the farm field. The inlet capacity of this grate was limited according to the following equation; Q = 5.22 x Depth^0.5. This equation is a buit-in feature of XP-SWMM and approximates the weir flow behavior at shallow depths (generally less than 6") and orifice behavior at greater depths.

Manning Roughness. Only concrete pipes were identified in the record drawings. Correspondingly, a Manning's 'n' value of 0.013 was assigned for all pipes.

Minor Losses. Minor losses were assigned to the 1D model any time there was a transition from a closed conduit to an open channel condition or vice versa. Additionally, minor losses were assigned at structures within storm sewer systems. The following values were used:

- **Entry Loss Coefficients**
  - Culverts:
    - End Section conforming to fill = 0.5
    - Projecting = 0.9
  - Storm Sewer:
    - Straight Through = 0.05
    - 45 degree bend = 0.25
    - 90 degree bend = 0.5
- **Exit Loss Coefficient**
  - Culverts:
    - Exit closed conduit to open channel = 0.5
    - Exit closed conduit to lake or pond = 1.0
  - Storm Sewer:
    - Straight Through = 0.05
    - 45 degree bend = 0.25
    - 90 degree bend = 0.5

Stormwater Pond. A stage-storage curve for the existing stormwater pond was developed from 1-ft contours derived from Fond du Lac County LiDAR data. The detention pond was modeled with an initial water depth of 2' which appeared to be the typical water level in the pond based on recent and historic aerial imagery. The primary spillway of the existing detention pond was modeled with Type 2, fixed backwater outlet control. The tailwater condition was set at elevation 882.4' reflecting the approximate 10-yr flood elevation in the South Branch of the Rock River.

2D Surface Hydraulic Drainage System

The entire study area was included as a 2D surface within the XP-SWMM model. Buildings and the stormwater pond surface area were set to be inactive; this forced surface flows around buildings and prevented double counting of pond storage which was more precisely included in the 1D model.

The 2D surface was used by the model to route runoff through the study area any time there was inadequate pipe capacity or where the predominant drainage system was an open channel system. This latter condition principally existed downstream from the storm sewer system, with open channels conveying discharge from the storm sewer system to the existing stormwater pond.

2D Surface Modeling Parameters. A 6-foot grid cell (with 1 second base time step) was assigned to the study area. Within each assigned grid cell values defining overland flow characteristics are aggregated to a single value applicable to the entire area defined by a single cell. While this results in a simplification of overland flow conditions, the selection of smaller cell sizes results in increasingly long model solutions times.

2D Land Use and Roughness Values. With regard to the 2D surface and overland flow characteristics, there were four principal roughness categories; Turf Grass, Woods, Agricultural, and Pavement. The values itemized below were applied as Manning roughness values for the listed ground conditions:

- Pavement = 0.016
- Turf = 0.03
- Agricultural = 0.05
- Woodlands = 0.05

1D-2D Interface Lines. A 1D-2D interface line was added to the model to connect the 1D and 2D layers of the model at the boundary of the inactive area representing the stormwater pond.

2D Boundary Conditions. Surface flow was predicted to leave the study area under the scenarios evaluated in this study in the area to the southwest of Edgewood Drive, including discharge from the existing detention pond. In these locations, a 2D boundary line was added to the model with an elevation set slightly below the ground elevation as defined by the 2D surface to allow surface flow to freely leave the model. This allowed a free outfall from the model system and prevented the appearance of flooding that would otherwise have been the result of an implied vertical wall that otherwise would exist around the perimeter of the 2D model area.

Existing Flood Conditions

Figures 4 through 8 depict estimated flood conditions within the study area under 1-, 5-, 10-, 25-, and 100-yr 24-hr rainfall conditions. Under even 1-yr conditions there is a substantial amount of runoff flowing overland from the farm field through the side yards of the residential lots between 720 and 732 Edgewood Drive. As rain events become more severe, stormwater accumulates behind these lots until, under 25-yr runoff conditions, an additional overflow occurs between 704 and 712 Edgewood Drive.

There is a substantial accumulation of flow passing through the currently undeveloped lot at 728 Edgewood Drive. When this lot is developed, the building pad should be elevated well above the existing grade to protect the future home. It should be noted; however, that this will likely displace runoff onto other properties potentially increase flood impacts to those properties.

Otherwise, it does not appear that overland flows coming from the farm field to the north of Edgewood Drive will directly impact existing homes. Frequent and extended overflows through side yards would be expected to saturate soil surrounding the homes which could cause groundwater intrusions into basements; however.

One stormwater collects in the Edgewood Drive, flows appear to be contained within the right of way or designated drainage easements, even under 100-yr conditions.

With specific regard to the findings of this study, it is important to recognize the limitations of the 2D component of this model. The main limitation is the newest available LiDAR data able to be used to develop the 2D model surface is older than some development shown on newer aerial photos (and even the most recent aerial photos don't reflect all of current development). In these instances, the model surface likely does not reflect current topography and overland flow patterns may not be accurate. Since elevation data is aggregated within grid cells in the model some fine details critical to surface flow patterns may be lost.

Alternatives Analysis

As presented in the introduction of this memorandum and documenting in the previous section on existing flood conditions, this study was completed to investigating resident reports that runoff from the agricultural fields to the north of the city flows south into the city and between the existing homes causing damage to yards and water accumulation in basements. Three potential alternative solutions to these problems were evaluated, including:

- Alternative 1: Extension of the existing storm sewer further north into the farm field, removal of the inlet structure, and grading the local area to flow directly into the open pipe end.
- Alternative 2: Includes Alternative 1 but adds construction of approximately 400 lineal feet of berm extending east to direct flow into the open pipe end.
- Alternative 3: Includes Alternatives 1 and 2 and incorporates construction of an approximately 2-acre stormwater detention basin at the open pipe end.

Alternative 1 offers a slight reduction in the extent of 100-yr flooding throughout the entire study area, but is not able to significantly improve flooding conditions for affected homes.

The addition of the berm in Alternative 2 is able to eliminate flooding within Edgewood Drive for the 1% AEP event; however, flooding in the farm field is greatly increased.

Alternative 3 both eliminates flooding of the residential properties north of Edgewood Drive, as well as slightly reducing flooding in the farm field. This alternative appears to address the driving concern of flooding of the residential properties along Edgewood Drive. While this alternative does not cause flood conditions to be made worse in the farm field to the north, it will require the City to negotiate with the owner of the farm field to acquire rights to construct the stormwater pond and berm on this property. Note; however, that the construction of this pond could easily be completed in a way to accommodate the stormwater management requirements of future land development in this area.

MSA prepared a preliminary construction cost estimate for this alternative by creating a tabulated list of estimated quantities, which does not include any costs associated with the acquisition of the farmlands. Construction costs, not including property acquisition, are estimated to be approximately $250,000.

Note, the cost estimate includes estimated engineering costs, but does not include a geotechnical assessment, it also assumes the bedrock will not be encountered, nor will there be a need to control groundwater. It is further assumed that there will be no need for a clay liner in the pond.

This scope of this study did not include efforts associated with the optimization of this design. For instance, the pond may be able to be reduced in size, if a larger outlet pipe

were installed. This would require removal of approximately 200 feet of existing 24" pipe and replacement with larger pipe but could potentially be off-set by a reduction in pond construction costs (less excavation and land acquisition). Until such time as land acquisition costs are better known, it is not possible to confidently determine if costs will be significantly reduced through this process. Additionally, as the land to the north is anticipated to be developed at some time in the future and stormwater management will be required to serve that development, optimization of the pond through downstream improvements may not be warranted at this time.

Watershed and Model Network

FIGURE 1
Edgewood Drive
Study Report

City of Waupun
Fond du Lac County, WI

- Watershed Study Area
- City of Waupun
- Modeled Nodes
- Modeled Links

Data Sources:
Aerial: WI DNR (2018)
Watershed Boundaries: MSA
Storm Drainage System: MSA and City of Waupun

MSA

0 125 250 Feet

N

Land Use and Impervious Area

FIGURE 2
Edgewood Drive
Study Report

City of Waupun
Fond du Lac County, WI

TOWN OF WAUPUN

CITY OF WAUPUN

- Watershed Study Area
- City of Waupun

Surface Roughness (Manning's n)

- Streets, Sidewalk, Driveway, Parking = 0.016
- Buildings, Inactive
- Pond, Inactive
- Turf Grass = 0.03
- Wooded = 0.05
- Agricultural = 0.05

Data Sources:
Aerial: WI DNR (2018)
Watershed Boundaries: MSA
Impervious Areas: MSA
Land Uses: MSA

MSA

0 125 250 Feet

N

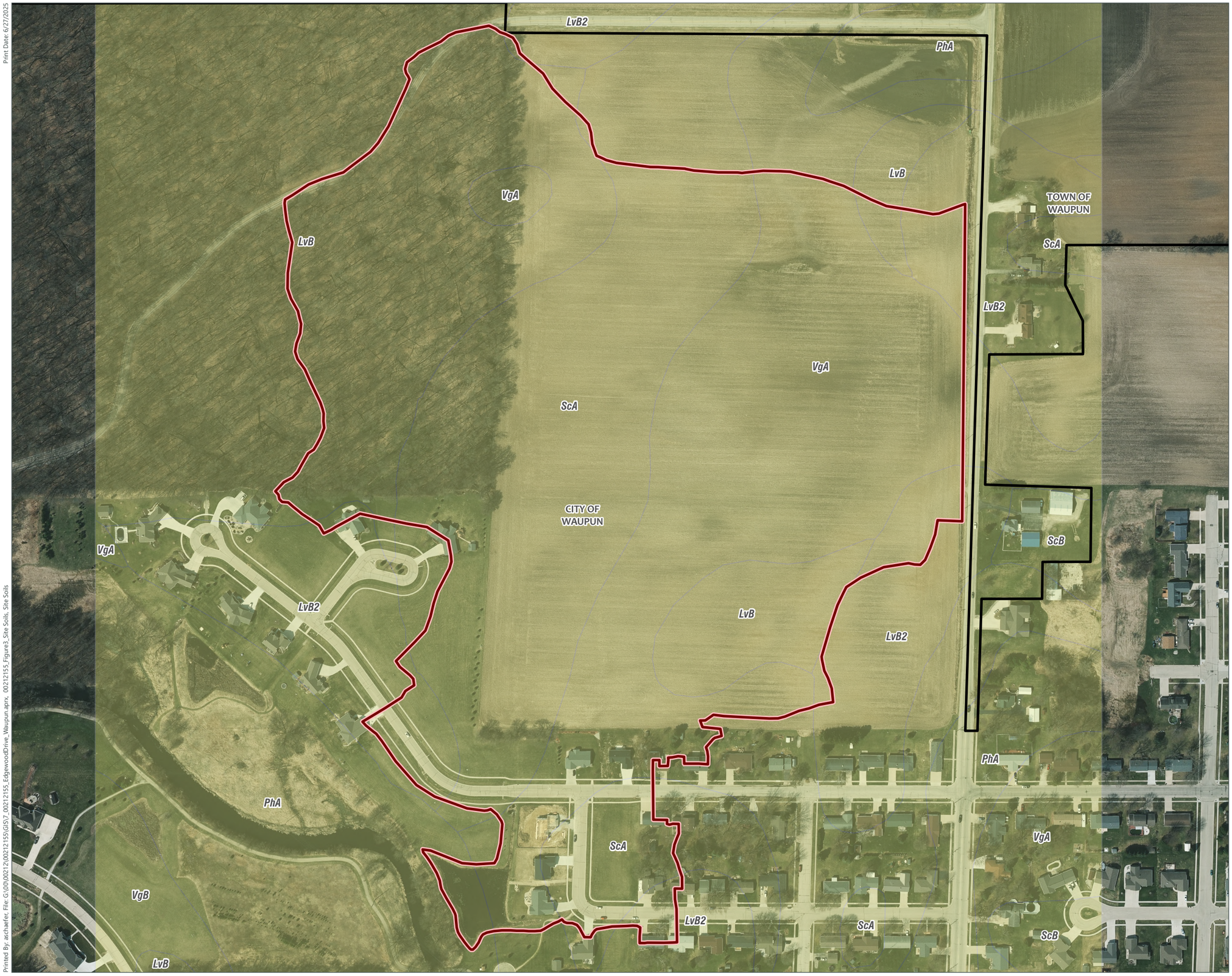
Print Date: 6/27/2025

Printed By: aschaefer, File: G:\00\00212\00212155\GIS\7_00212155_EdgewoodDrive_Waupun.aprx 00212155_Figure2_ImperviousSurfaceRoughness_Surface Roughness - Impervious Areas

Site Soils

FIGURE 3
Edgewood Drive
Study Report

City of Waupun
Fond du Lac County, WI



- Watershed Study Area
- City of Waupun

Hydrologic Soil Group

- B
- C

Data Sources:
Aerial: WI DNR (2018)
Watershed Boundaries: MSA
Soils: NRCS (2025)

MSA

0 125 250 Feet

N

Existing Conditions
99.9% AEP
(1 Year Storm)

FIGURE 4
Edgewood Drive
Study Report

City of Waupun
Fond du Lac County, WI

TOWN OF WAUPUN

CITY OF WAUPUN

- Watershed Study Area
- City of Waupun
- Modeled Nodes
- Modeled Links

Maximum Water Depth (ft)

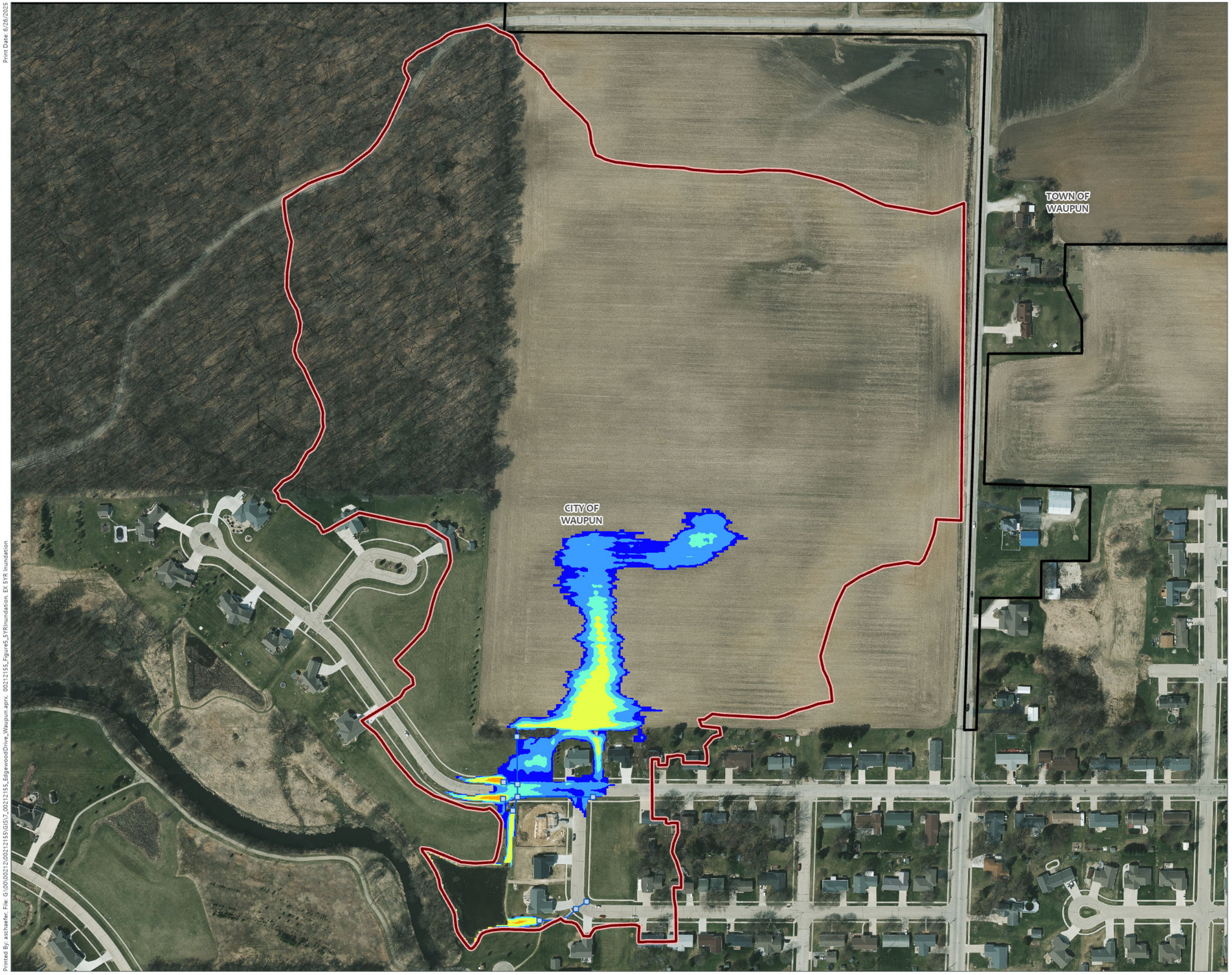
- 0 - 0.1
- 0.1 - 0.3
- 0.3 - 0.5
- 0.5 - 1
- 1 - 2
- 2 - 5

Data Sources:
Aerial: WI DNR (2018)
Watershed Boundaries: MSA
Storm Drainage System: MSA and City of Waupun

MSA

0 125 250 Feet

N



Existing Conditions
20% AEP
(5 Year Storm)

FIGURE 5
Edgewood Drive
Study Report

City of Waupun
Fond du Lac County, WI

- Watershed Study Area
- City of Waupun
- Modeled Nodes
- Modeled Links

Maximum Water Depth (ft)

- 0 - 0.1
- 0.1 - 0.3
- 0.3 - 0.5
- 0.5 - 1
- 1 - 2
- 2 - 5

Data Sources:
Aerial: WI DNR (2018)
Watershed Boundaries: MSA
Storm Drainage System: MSA and City of Waupun

MSA

0 125 250 Feet

N

Existing Conditions
10% AEP
(10 Year Storm)

FIGURE 6
Edgewood Drive
Study Report

City of Waupun
Fond du Lac County, WI

TOWN OF WAUPUN

CITY OF WAUPUN

- Watershed Study Area
- City of Waupun
- Modeled Nodes
- Modeled Links

Maximum Water Depth (ft)

- 0 - 0.1
- 0.1 - 0.3
- 0.3 - 0.5
- 0.5 - 1
- 1 - 2
- 2 - 5

Data Sources:
Aerial: WI DNR (2018)
Watershed Boundaries: MSA
Storm Drainage System: MSA and City of Waupun

MSA

0 125 250 Feet

N

Existing Conditions
4% AEP
(25 Year Storm)

FIGURE 7
Edgewood Drive
Study Report

City of Waupun
Fond du Lac County, WI

TOWN OF WAUPUN

CITY OF WAUPUN

- Watershed Study Area
- City of Waupun
- Modeled Nodes
- Modeled Links

Maximum Water Depth (ft)

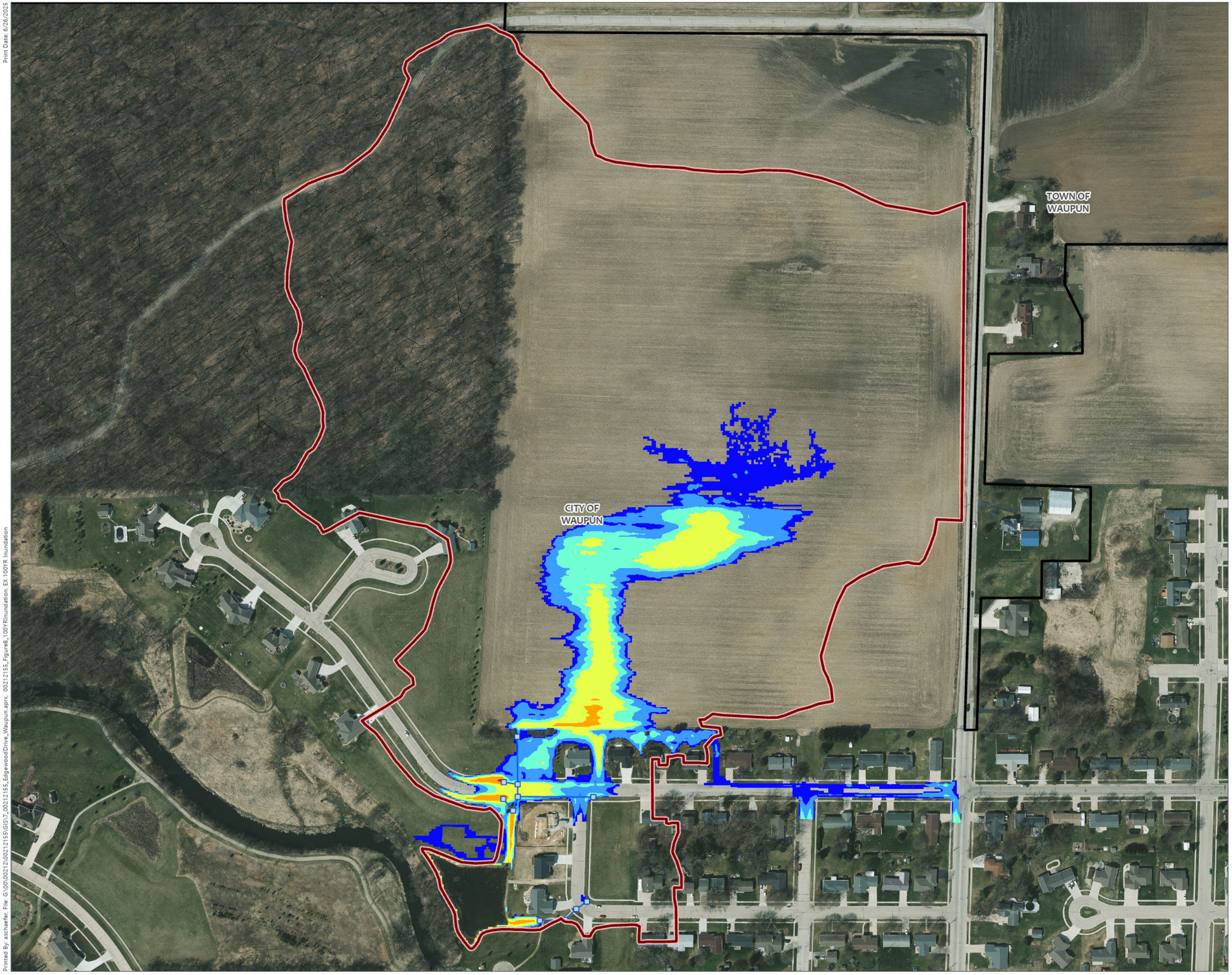
- 0 - 0.1
- 0.1 - 0.3
- 0.3 - 0.5
- 0.5 - 1
- 1 - 2
- 2 - 5

Data Sources:
Aerial: WI DNR (2018)
Watershed Boundaries: MSA
Storm Drainage System: MSA and City of Waupun

MSA

0 125 250 Feet

N



Existing Conditions
1% AEP
(100 Year Storm)

FIGURE 8
Edgewood Drive
Study Report

City of Waupun
Fond du Lac County, WI

- Watershed Study Area
- City of Waupun
- Modeled Nodes
- Modeled Links

Maximum Water Depth (ft)

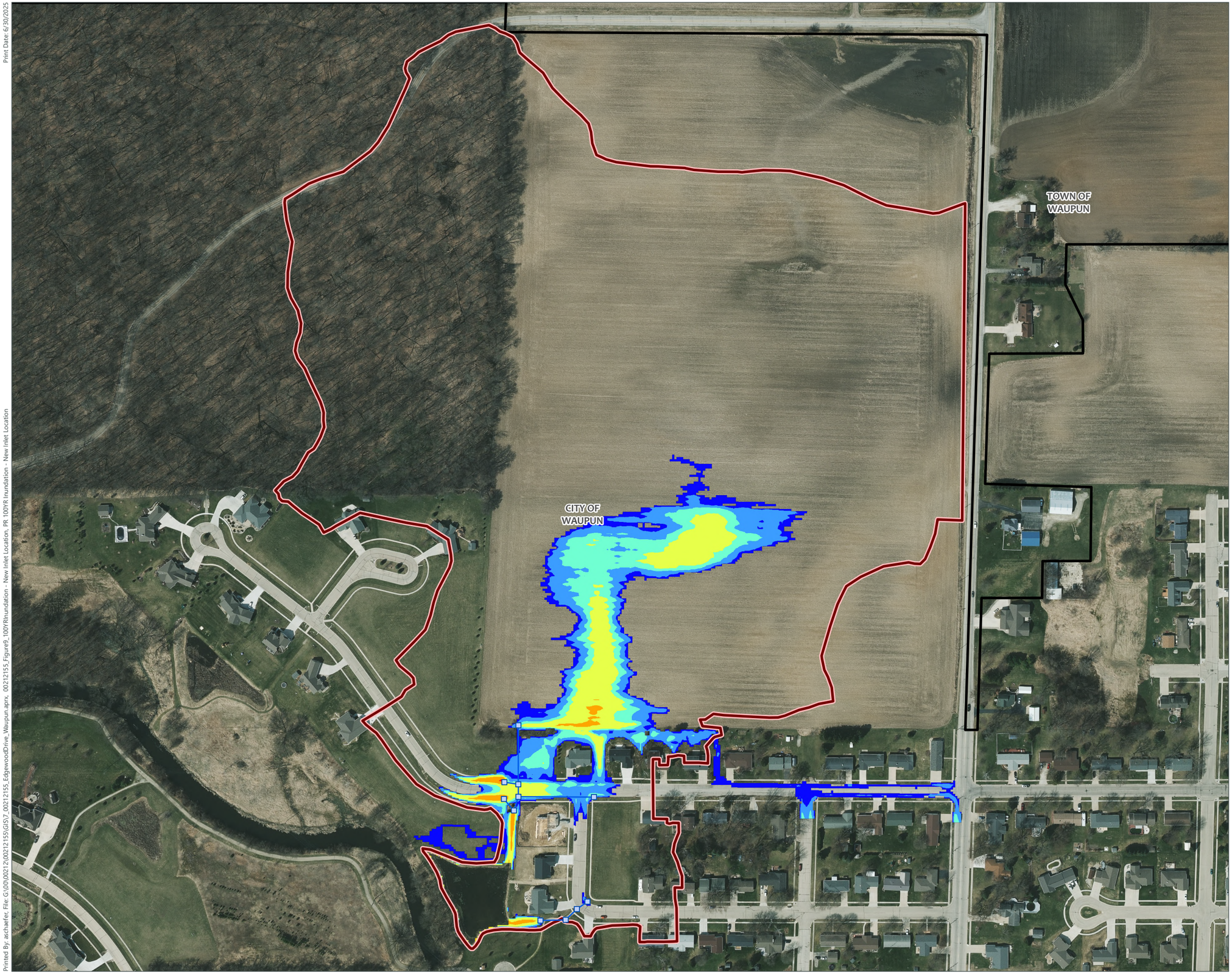
- 0 - 0.1
- 0.1 - 0.3
- 0.3 - 0.5
- 0.5 - 1
- 1 - 2
- 2 - 5

Data Sources:
Aerial: WI DNR (2018)
Watershed Boundaries: MSA
Storm Drainage System: MSA and City of Waupun

MSA

0 125 250 Feet

N



Proposed Conditions
1% AEP
New Inlet Location

FIGURE 9
Edgewood Drive
Study Report

City of Waupun
Dodge County, WI

- Watershed Study Area
- City of Waupun
- Modeled Nodes
- Modeled Links

Maximum Water Depth (ft)

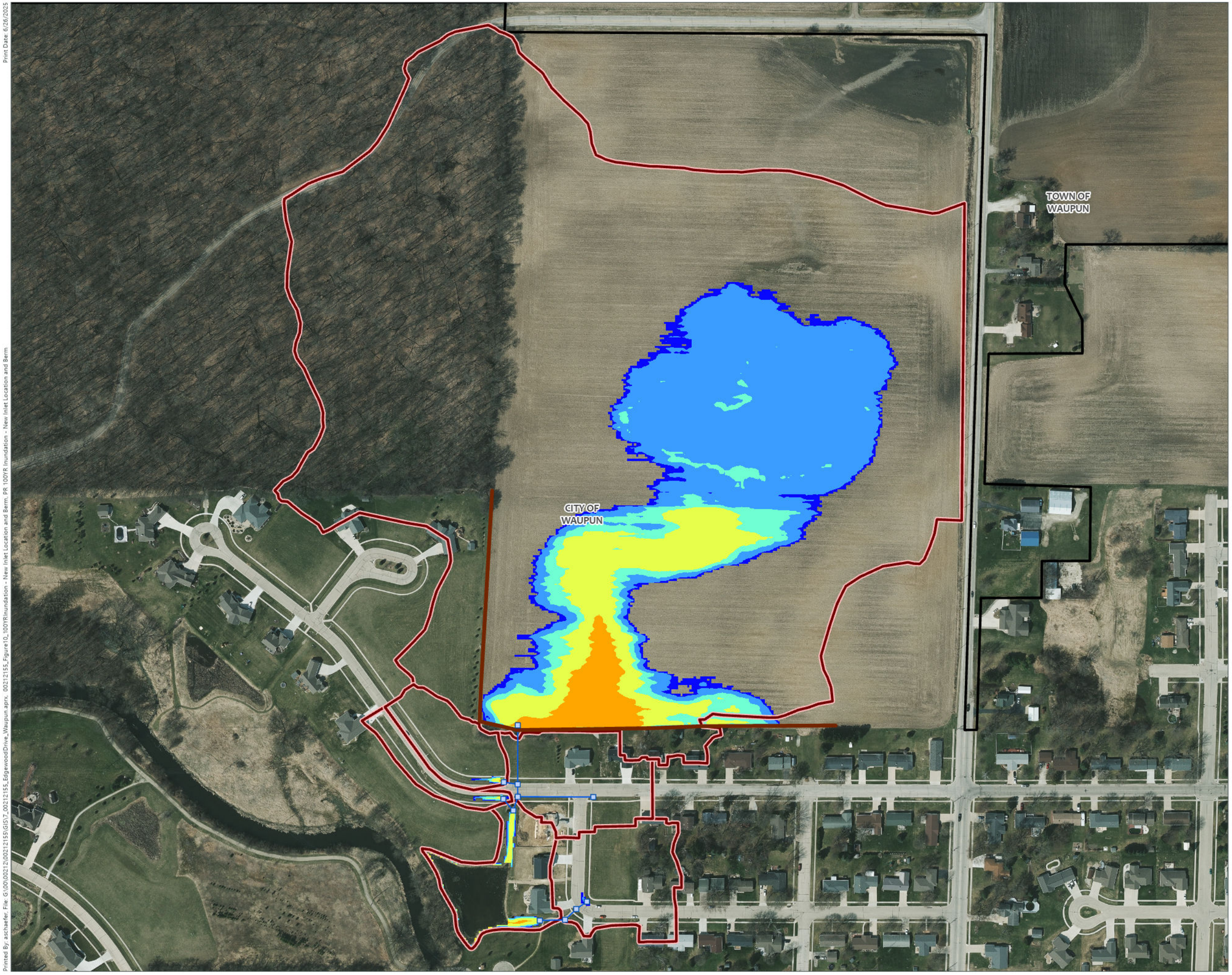
- 0 - 0.1
- 0.1 - 0.3
- 0.3 - 0.5
- 0.5 - 1
- 1 - 2
- 2 - 5

Data Sources:
Aerial: WI DNR (2018)
Watershed Boundaries: MSA
Storm Drainage System: MSA and City of Waupun

MSA

0 125 250 Feet

N



Proposed Conditions 1% AEP New Inlet Location and Berm

FIGURE 10
Edgewood Drive
Study Report

City of Waupun
Fond du Lac County, WI

- Watershed Study Area
- City of Waupun
- Modeled Nodes
- Modeled Links
- Proposed Berm

Maximum Water Depth (ft)

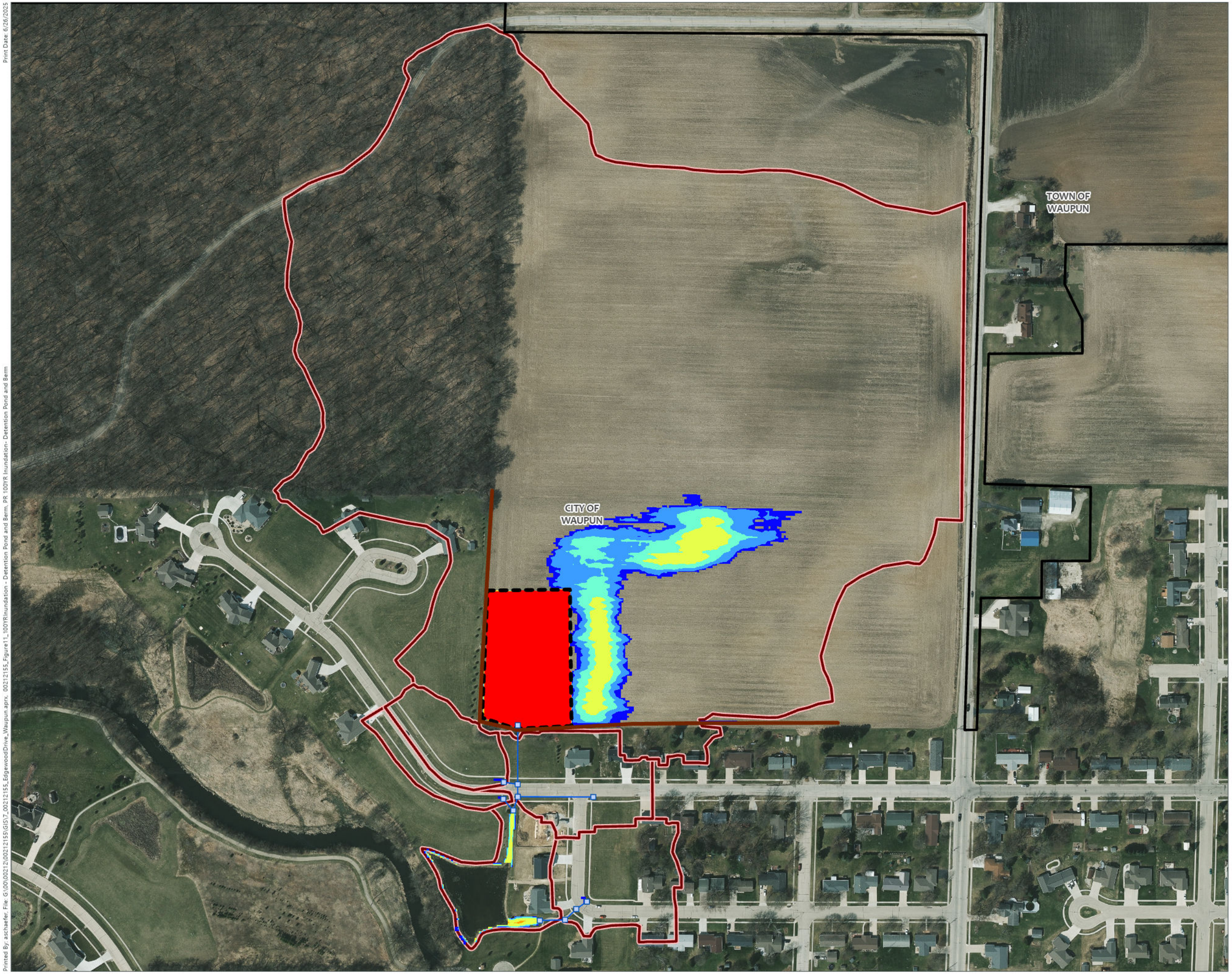
- 0 - 0.1
- 0.1 - 0.3
- 0.3 - 0.5
- 0.5 - 1
- 1 - 2
- 2 - 5

Data Sources:
Aerial: WI DNR (2018)
Watershed Boundaries: MSA
Stormwater System: City of Waupun

MSA

0 125 250 Feet

N



Proposed Conditions 1% AEP Detention Pond and Berm

FIGURE 11
Edgewood Drive
Study Report

City of Waupun
Fond du Lac County, WI

- Watershed Study Area
- City of Waupun
- Modeled Nodes
- Modeled Links
- Proposed Berm
- Proposed Detention Pond

Maximum Water Depth (ft)

- 0 - 0.1
- 0.1 - 0.3
- 0.3 - 0.5
- 0.5 - 1
- 1 - 2
- 2 - 5

Data Sources:
Aerial: WI DNR (2024)
Watershed Boundaries: MSA
Stormwater System: City of Waupun

MSA

0 125 250 Feet

Proposed Pond North of Edgewood Drive
Project Cost Estimate Prepared by MSA Professional Services, Inc.
July 1, 2025

Item	Quantity	Units	Unit Cost	Estimated Cost
Mobilization, Bonds, Insurance	1	EA	$ 8,200.00	$ 8,200.00
Erosion Control	1	EA	$ 5,000.00	$ 5,000.00
Embankment Fill	700	CY	$ 6.00	$ 4,200.00
Common Excavation	17900	CY	$ 6.00	$ 107,400.00
RCP Piping (24")	50	LF	$ 150.00	$ 7,500.00
Control Structure	1	EA	$ 10,000.00	$ 10,000.00
Restoration	14500	SY	$ 2.00	$ 29,000.00
25% Construction Contingency				$ 43,000.00
Engineering				$ 40,000.00
TOTAL				**$ 254,300.00**

Assumes on-site disposal of excavated material
Assumes no bedrock
Assumes no groundwater dewatering
Assumes no pond liner required

MSA Memo

To:	Jeff Daane, Department of Public Works
	City of Waupun
From:	Abby Schaefer, PE and Eric Thompson, PE
Subject:	Hazel Street - Pattee Drive Flood Reduction Study
Date:	January 29, 2026

Introduction

This memorandum documents the findings of a study of drainage and flooding problems reported by property owners along Hazel Street, Pattee Drive, and West Lincoln Street, on the south side of the City. Reports are that runoff originating in agricultural fields to the south of the city exceeds the capacity of the existing storm sewer drainage system resulting in flooding of buildings, streets, and yards within the City.

The study is based on a 2-dimensional XP-SWMM computer model of the 856-acre watershed depicted in Figure 1. Modeling was used to evaluate existing conditions to determine the scope and magnitude of flood conditions as well as to evaluate alternatives to improve drainage and reduce flood conditions affecting existing homes.

Past Studies

The city has studied this area three times in the past, once in 2003, once circa 2010, and again in 2016.

The 2003 study was titled 'City of Waupun Stormwater Management Plan'. The plan was completed by AECOM and primarily focused on assessment of stormwater quality in the City for purposes of satisfying the conditions of Wisconsin Administrative Code NR216. Chapter 5 of the study was titled 'stormwater conveyance system capacity' and presented the results of a 1-dimension XP-SWMM analysis of selected storm sewer systems in the City. The selection included three locations within this study's immediate area of concern, two on West Lincoln Street and one on Pleasant Avenue at/near S. West Street. There were perhaps an additional two dozen locations with the larger area evaluated in this study. The 2003 study did not identify any storm sewer capacity issues along Lincoln Street; however, it is observed that the watershed delineated as tributary to the storm sewer system was shown much smaller than it is currently believed to be.

MSA does not have a copy of the 2010 study, which was also completed by AECOM. MSA does have copies of models completed for the study. These models describe the

storm sewer system serving the Hazel-Pattee area in slightly greater detail and include a larger drainage area more closely matching that currently estimated. Modeling included alternatives analyzing the effectiveness of improvements to the storm sewer system, adding stormwater detention storage, and combinations of both. It is unknown whether the study recommended any improvements.

The 2016 study was completed by MSA and was in several ways educated by the 2010 study. MSA's study recommended construction of a stormwater detention area in the undeveloped land behind the homes on the south side of Hazel Street, construction of improvements to storm sewer on West Lincoln Street between Pattee Drive and Rens Way, and construction of a new bypass storm sewer running from Rens Way west to Harris Creek.

Study Area

Figure 1 presents an overview of the entire area included in modeling for this study. This map identifies four separate areas of interest:

1.) Area 1 is the area of primary interest for the current project
2.) Area 2 is a larger area added to the study at the request of city staff to evaluate the potential for redirecting flow from the study area toward the existing storm sewer systems running east along W. Lincoln Street and south along S. State Street.
3.) Area 3 is an area that the study needed to be expanded into to evaluate the effect of potential overflows between the systems serving this area and Area 1. Other than its inclusion in the modeling, this area is not explicitly discussed in this report.
4.) Area 4 is the study area evaluated in 2022 as part of a separate study. There are storm sewer connections from Area 4 that needed to be included in the study to more accurately evaluate runoff conditions within Area 2. *Other than its inclusion in attached mapping, this area is not explicitly discussed in this report.*

Methods

The findings of this study are based upon an XP-SWMM 2D computer model (version 2024.1). XP SWMM is an integrated fully dynamic hydrologic and hydraulic model capable of generating runoff hydrographs for specified rainfall conditions and routing the hydrographs through a complex drainage system consisting of closed conduits (pipes/culvert) and topographical surface features.

Hydrologic Calculations

The hydrologic modeling portion of the XP-SWMM model was set up to use the TR-55, 'Urban Hydrology for Small Watersheds' (USDA, 1986) methodology of calculating runoff volumes and routing operations. In addition to a rainfall data record to be used to simulate rainfall conditions, the TR-55 method requires three primary input parameters to determine peak discharge rates and runoff volumes. These parameters describe the runoff characteristics of a watershed and include drainage area, runoff curve number, and time of concentration. The model uses these input parameters to translate a rainfall

hyetograph (distribution of rainfall depth over time) to a runoff hydrograph that the hydraulic portion of the model then routes through the system to determine peak runoff rates and flood elevations.

Rainfall Events. Because this study was intended to evaluate the function of the existing system of storm sewers and inlets under normal 'design' conditions, as well as to determine how the overall drainage system performed under 'flood' conditions, stormwater calculations were performed for the 1-, 10-, and 100-yr 24-hr rainfall events.

The MSE3 24-hour rainfall intensity distribution with NOAA Atlas 14 rainfall depths for Dodge County were used for event-based modeling. Table 1 lists the design depths used in the analysis.

Table 1. **NOAA Atlas 14 Design Storm Rainfall Depths**

Rainfall Duration	**1-Year** (99.9% AEP)	**10-Year** (10% AEP)	**100-Year** (1% AEP)
24-hours	2.38-in	3.81-in	6.24-in

Drainage Areas. Drainage areas were manually delineated using 1-foot contours, storm sewer mapping, and aerial photographs obtained from Fond du Lac and Dodge County LiDAR data. The primary watershed boundary was defined as those areas draining towards the existing stormwater pond. Subwatersheds were delineated according to the presence of inlets serving streets and cross-culverts serving roadway crossings.

In total, 856 acres of area is included in the study area limits. This area was subdivided into 94 subwatersheds.

Runoff Curve Numbers. For this study, each subwatershed was divided into two (2) separate catchment elements, one representing directly connected imperious areas and one representing the aggregation of disconnected impervious area and pervious areas. Impervious area within the study area was manually digitized using recent aerial photos, and impervious area connectivity was estimated according to its type (sidewalk, street, roof, etc.) and the surrounding land use category (residential, commercial, institutional, etc.) according to published average values (see Figures 2 and 3). In total there is approximately 298 acres of total impervious area with the study area (approximately 34.8% of total study area), of which approximately 233.8 acres are estimated to be directly connected.

All impervious areas, regardless of connectivity, were assigned a runoff curve number of 98. Pervious area curve numbers were assigned values according to

the TR-55 manual for pervious areas appropriate to their vegetated cover and underlying hydrologic soil classification. Review of aerial photographs indicated there were three general types of vegetative cover in the study area: turf, woods, and row crops (agricultural). The underlying soils within the study area are predominantly Hydrologic Soil Group (HSG) B soils, with small areas of HSG C and HSG D (see Figure 4). Soils with dual classifications such as B/D were treated as though they were in the drained condition. Figure 4 identified soil conditions within the study area.

Times of Concentration. Each subwatershed in the study area was assigned a unique time of concentration based on estimated runoff conditions within each subwatershed. Unique time of concentration values were calculated for the portion of each subwatershed describing directly connected impervious areas vs. those representing aggregated unconnected impervious and pervious areas within each subwatershed.

Times of concentration were calculated assuming only sheet flow and shallow concentrated flow regimes occurred.

Sheet flow was limited to a maximum of 100-feet and was assigned a Manning's roughness coefficient based off the land use along the flow path:

- Impervious surfaces (street surfaces), n = 0.016
- Turf grass, n = 0.150
- Woodland, n = 0.40
- Agricultural, cultivated residue <20%, n = 0.06

Shallow concentrated flow was assumed to be occurring between the end of the sheet flow conditions and the outlet of the watershed, typically located at a storm sewer inlet location. Shallow concentrated flow velocity factors were assigned as follows:

- Impervious areas (paved), velocity factor = 20.3 ft/sec.
- Grassed waterways (turf grass), velocity factor = 15.0 ft/sec.
- Cropland (cultivated straight rows), velocity factor = 9.0 ft/sec.
- Woodland, velocity factor = 5.0 ft/sec.

Due to the small size and corresponding short overland flow path within many of the subwatersheds, calculated time of concentration values were often less than 6 minutes. In such cases, a minimum value of 6 minutes was applied.

Hydraulic Calculations

Information describing existing drainage infrastructure was obtained primarily from GIS data provided by the city, supplemented with information from the 2010 XP-SWMM study completed by AECOM.

Hydraulic modeling was completed using a 1D layer which included the system of culverts, storm sewers, and storm sewer inlets comprising the majority of the constructed drainage system and a 2D layer representing the ground surface which is utilized by the model when overland flows are determined to occur.

1D Hydraulic Drainage System. The 1D model network was developed primarily from data collected from record drawings for the Fairway Estates and Woodland Hills developments. The following information from the record drawings was used in the 1D model:

- **Pipes**
  - Length
  - Diameter (all pipes in the study area are circular)
  - Upstream and downstream inverts
  - Material (all pipes are concrete)
- **Structures:** (generally manholes or inlets)
  - Structure invert
  - Incoming/outgoing pipe invert
  - Rim elevation
- **Stormwater Ponds**
  - Primary outlet/spillway dimensions and elevation

In addition to data described above, there were three other significant elements describing system function which needed to be added to the model. These include inlet capacity, pipe roughness factors, and system minor losses.

Storm Sewer Inlet Capacity. Storm sewer inlet capacity was not considered for this study.

Manning Roughness. Manning roughness values were assigned according to pipe material type identified in the City's GIS database. Corrugated metal pipes (CMPs) were assigned a value of 0.024. Reinforced concrete pipes (RCPs) were assigned a value of 0.013. Polyvinyl Chloride (PVC) pipes were assigned a Manning roughness of 0.010. Pipes within area 4 were imported directly from the Claggett Ave study completed by MSA in 2022. This model included pipes with roughness values of 0.025, 0.024, 0.020, 0.014, and 0.013, indicating a variety of pipe materials. This data was imported directly from the 2022 Claggett Ave study and accepted as is, for this study.

Minor Losses. Minor losses were assigned to the 1D model any time there was a transition from a closed conduit to an open channel condition or vice versa. Additionally, minor losses were assigned at structures within storm sewer systems. The following values were used:

- **Entry Loss Coefficients**
  - Culverts:
    - End Section conforming to fill = 0.5
    - Projecting = 0.9
  - Storm Sewer:
    - Straight Through = 0.05
    - 45-degree bend = 0.25
    - 90-degree bend = 0.5
- **Exit Loss Coefficients** (including outfalls from the model)
  - Culverts:
    - Exit closed conduit to open channel = 0.5
    - Exit closed conduit to lake or pond = 1.0
  - Storm Sewer:
    - Straight Through = 0.05
    - 45-degree bend = 0.25
    - 90-degree bend = 0.5

Stormwater Ponds. Only one existing stormwater pond was included in the study area. It is the existing Mayfair Street Pond at the southwest corner of Mayfair Street and Watertown Street within area 4 of this study (The Claggett Ave study). This data was imported directly from the 2022 Claggett Ave study and accepted as is.

2D Surface Hydraulic Drainage System

The entire study area was included as a 2D surface within the XP-SWMM model. Buildings and the stormwater pond surface area were set to be inactive; this forced surface flows around buildings.

The 2D surface was used by the model to route runoff through the study area any time there was inadequate pipe capacity or where the predominant drainage system was via surface flow.

2D Surface Modeling Parameters. A 10-foot grid cell (with 1 second base time step) was assigned to the study area. Within each assigned grid cell values defining overland flow characteristics are aggregated to a single value applicable to the entire area defined by a single cell. While this results in a simplification of overland flow conditions, the selection of smaller cell sizes results in increasingly long model solutions times.

2D Land Use and Roughness Values. With regard to the 2D surface and overland flow characteristics, there were five principal roughness categories: Turf Grass, Woods, Agricultural, and Pavement. The values itemized below were applied as Manning roughness values for the listed ground conditions:

- Pavement = 0.016
- Gravel = 0.02
- Turf = 0.03
- Agricultural = 0.05
- Woodlands = 0.05

1D-2D Interface Lines. A 1D-2D interface line was added to the model to connect the 1D and 2D layers of the model at the boundary of the inactive area representing the stormwater pond. This was imported directy from the model developed for the 2022 Claggett Avenue study.

2D Boundary Conditions. Surface flow was predicted to leave the study area to the west near Harris Ave and north of Taylor Street. In these locations, a 2D boundary line was added to the model with an elevation set slightly below the ground elevation as defined by the 2D surface to allow surface flow to freely leave the model. This allowed a free outfall from the model system and prevented the appearance of flooding that would otherwise have been the result of an implied vertical wall that otherwise would exist around the perimeter of the 2D model area.

Existing Flood Conditions

Figures 5 through 7 depict estimated existing flood conditions within the study area under 1-, 10-, and 100-yr 24-hr rainfall conditions. Figures 5a through 5c present the entire study area. Figures 6a through 6c show a zoomed in view of Areas 1 and 3. Figures 7a through 7c show a zoomed in view of Area 2.

Under even 1-yr conditions there are many locations where the capacity of storm sewers is exceeded such that flow is running down the streets. There are several areas where flow accumulation extends beyond the limits of right-of-way and extends onto private property. Similarly, there are areas where substantial accumulations occur from areas outside of public ROW that flow through private property (such as from the lands south of the Hazel Street).

Area 1

- **Hazel Street & Pattee Drive.** There is significant accumulation of runoff along the real lots of the homes south of Hazel Street. Accumulations are enough that even under 1-yr conditions, there is flow from this area north through side yards to the sag point in Hazel Street east of Pattee Drive. Nearly the entire length of Pattee Drive is flooded, although only to a depth of approximately 3 inches. The sag on Hazel Street, however, is flooded to approximately 12 inches likely preventing safe vehicle passage. Flooding gets progressively worse under larger events; with flooding surrounding all four homes south of Hazel Street. There are six homes between W. Lincon Street and Hazel Street with flood waters occupying significant portions of their yards. Flood mapping does not indicate floodwater touching any homes in this area. Vehicular passage on Pattee Drive and Hazel Street is likely not possible under 10-yr or 100-yr conditions.
- **Rens Way.** The parking lot and garages of the Rensway apartments are predicted to flood under 1-yr conditions. Under 100-yr conditions, floodwaters are shown to be in contact with all five apartment buildings.
- **West Lincoln Street.** West Lincoln Street is shown to have only small accumulations of water under 1-yr conditions; however, there is substantial shallow (6- to 12-inches) flooding in the ball diamonds east of Rens Way. Under 10-yr conditions flooding in the street increases to depths approaching 12 inches, likely making vehicular passage impossible. Floodwaters accumulate to a depth along Rens Way such that flows pass west along the rear lot lines of homes south of W. Lincoln Street ultimately discharging to Harris Creek. Under 100-yr conditions accumulations in W. Lincoln Street exceed the width of the right-of-way flooding front yards. Flows also pass north along S. West Street to Pleasant Avenue then through the Central Wisconsin Christian School further north into study area 3. Flood waters are predicted to touch the eastern building on the Central Wisconsin Christian School at Visser Avenue. Flooding in the ballfields east of Rens Way also accumulates to a depth sufficient to flow flood the restrooms. Floodwaters from the ballfields overflow into study area 3.
- **Beaver Dam Street.** There is overland flow between Beaver Dam Street and Elm Avenue at Grandview Street under 10-yr and greater conditions. Under 100-yr conditions shallow flooding appears to contact the home at the end of the McKinley Street loop.

Area 2

- **West Lincoln Street.** *Flood extents shown for areas south of West Lincoln Street for all events are improperly depicted on the maps due to the level of model detail in this area.* Under 100-yr conditions, homes along the north side of W. Lincoln St. are predicted to flood.
- **Pleasant Avenue, Grandview Avenue, and McKinley Street.** Modeling predicts shallow accumulations in the roads under 1-yr conditions, with the worst accumulation occurring in the sag point on Grandview Avenue just west of Bly Street where flood waters reach a depth of 6- to 12-inches. There is some backyard flooding predicted between Grandview Ave. and McKinley St. west of Bly

St. that may affect existing homes and garages in the area. Under 10-yr conditions flooding of all three streets on either side of Bly St. are flooded to depths likely preventing vehicle passage. Bly St. itself is flooded to a depth exceeding one foot between Grandview Ave. and McKinley St. Existing homes between Grandview Ave. and McKinley St. west of Bly St. are predicted to flood under 10-yr amd 100-yr conditions.

- **South Division Street.** There is a minor accumulation of floodwater at the sag point in S. Division St. between Grandview Ave and W. Brown St. under 1-yr conditions. Under 10-yr and 100-yr conditions there is overland flow between Division St. and S. State St. likely flooding existing homes in the area.
- **West Jefferson Street.** Under 100-yr conditions, excess flow on Bly St. flows onto Jefferson St. and then north through private property toward W. Main St. Existing homes in this area are predicted to be flooded under 100-yr conditions.
- **South State Street.** Under 1-yr conditions flow accumulations are predicted along the entire length of S. State St. from Lincoln S to Main St. Between Grandview Ave. and W. Brown St. there are large areas indicating flow out of the right-of-way onto private property west of State St. It is likely that this condition is overestimated under 1-yr conditions due to model detail levels; however, this condition gets steadily worse under 10-yr and 100-yr conditions. It is anticipated that under 10-yr and 100-yr conditions there will be extensive building flooding west of State St.

Area 3

- **West Brown Street.** Under 1-yr conditions flow accumulations are predicted along W. Brown St. between S. West St. and Beaver Dam St. Modeling predicts a very small overflow out of the right-of-way and onto private property between S. West St. and Fox Lake Rd, although this may be an overestimation due to model detail levels. Under 10-yr and 100-yr conditions, however, flooding at this location becomes substantial enough to potentially several existing buildings north of W. Brown St.
- **West Jefferson Street.** Under 1-yr conditions flow accumulations are predicted along the W. Jefferson St. between S. West St. and Johnson St. There is also a 6- to 12-inch anticipated accumulation of water in the sag point on W. Jefferson St. west of S. West St. Not only will this accumulation of water prevent safe vehicular passage, but modeling also predicts an overflow out of the right-of-way, north through the auto dealership toward W. Main Street. Under 10-yr conditions addition overflows onto private property is expected near Fox Lake Road, although no buildings are predicted to be affected by flooding. Under 100-yr conditions, however, flooding gets worse, potentially flooding four homes north of W. Jefferson Street between S. West St. and Fox Lake Rd.
- **West Main Street.** Modeling predicts substantial accumulations of floodwaters on W. Main St at the intersections of S. West St. and River St. West of S. West St, flow accumulation is expected to extend beyond the right of way flowing onto commercial properties to the north, possibly causing flood damage under 100-yr conditions. These properties are beyond the limits of this study; however, and model predictions in this regard are unreliable due to model detail levels.

Area 4
Area 4 was not included in the current study scope of work and is not discussed in this report.

Recommendation

As previously introduced, this study was originally intended to only encompass Area 1, as it is the primary area of interest. Prior to the study starting, the scope (and project budget) was expanded at the request of city staff to include Area 2 to evaluate the potential for redirecting flow from the study area toward the existing storm sewer systems running east along W. Lincoln Street and south along S. State Street. During the course of the study, it was determined necessary to further expand the study to include Area 3 to evaluate interactions of flows between Areas 1 and 3.

Based on model predicted flood conditions along W. Lincoln Street (west of Beaver Dam Street) and along State Street, the conceptual idea of diverting flow from the Hazel-Pattee and Rens Way problem areas was abandoned. Any additional discharge, however small, would only serve to increase already significant flooding conditions along the existing storm sewer systems serving areas to the east.

With the State St. bypass option eliminated, the only potential options for addressing flooding along Hazel Street, Pattee Drive, and West Lincoln Street are different versions of alternatives previously studied by the city. All options suggested by MSA's 2016 study remain feasible; however, the elements involving upsizing of downstream storm sewers effectively treat the symptoms of flooding, not the cause, which is runoff from the agricultural land south of Hazel St. The alternative looked at in this study is to add detention storage in the agricultural lands and to restrict flow from the proposed storage to the point where runoff rates are reduced to the point where existing pipes can accommodate the flow. Conceptual ponds were sized such that they provided a maximum ponding height of 4 feet. As discharges were restricted and ponding heights increased, the ponds were made larger to stay below the 4 foot maximum. Since it has been expressed that lands to the south may develop soon, ponds were also evaluated for size assuming that all the agricultural lands will be developed. This caused additional runoff to be generated within the watershed and required still larger detention ponds.

Maps 8a through 8c present flood results in the watershed under 100-yr conditions with discharges from the (now developed) lands south of Hazel St restricted to 1.0 cfs. This rate represents a substantial reduction in peak flows relative to existing conditions, but it is sufficient to eliminate 100-yr flooding of the Rensway apartments and to significantly reduce flooding in other parts of the watershed (improved 100-yr conditions roughly compare to existing 10-yr conditions).

The conceptual cost estimate to construct the ponds as shown on Maps 8a, 8b and 8c is approximately $430,000. The cost estimate includes estimated construction and engineering costs but does not include land acquisition. Further, it also assumes that

bedrock will not be encountered, nor will there be a need to control groundwater. It is also assumed that there will be no need for a clay liner in the pond.

This scope of this study did not include efforts associated with the optimization of this design. As the land where the pond would be located is anticipated to be developed at some time in the future and stormwater management will be required to serve that development, optimization of the pond through downstream improvements may not be warranted at this time.

When development of the agricultural land to the south of Hazel St. will occur, the city stormwater management ordinance allows the public works department to establish additional more stringent requirements where there is an established need for added levels of protection. These requirements could be to enlarge the ponds to restrict peak discharge rates as determined necessary by this study. This approach could potentially allocate all costs for construction of the detention pond to the developer of those lands; although it would delay the project until those lands develop. Alternatively, the city could construct the detention pond in advance of the development. The city could then charge back a fee to the developer to use the stormwater pond for management of runoff from the development.

CHAPTER 22
STORMWATER MANAGEMENT ORDINANCE

22.07 PERFORMANCE STANDARDS.

(8) ALTERNATE REQUIREMENTS. The Public Works Department may establish stormwater management requirements more stringent than those set forth in this section if the Public Works Department determines that an added level of protection is needed to protect sensitive resources, or to avoid property damage, or nuisance conditions.

Additional Considerations

The findings of this report include flooding predictions for many locations within the study area. It is important to note that the original intent of this study was to evaluate flooding conditions in the vicinity of the intersection of Hazel St and Pattee Dr. While the scope and budget were expanded to include efforts to evaluate Area 2, Area 3 was added during the course of the study with no additional budget allocation. As mentioned previously, Area 4 was simply appended to this study from a prior project (with minimal additional required effort). As a result, the level of detail of the study is limited in places and the limits and depth of flooding depicted on the included maps should be treated as approximate.

If the city finds is concerned with flooding predicted by this study, additional studies should be commissioned to include greater detail to the models developed for this study to improve the precision of flood estimates and support subsequent design of drainage improvement and flood reduction projects.

Proposed Pond South of Pattee Drive and Hazel Street
Project Cost Estimate Prepared by MSA Professional Services, Inc.
October 29, 2025

Item	Quantity	Units	Unit Cost	Estimated Cost
Mobilization, Bonds, Insurance	1	EA	$ 14,400.00	$ 14,400.00
Erosion Control	1	EA	$ 5,000.00	$ 5,000.00
Common Excavation	34800	CY	$ 6.00	$ 208,800.00
RCP Piping (12")	100	LF	$ 150.00	$ 15,000.00
Control Structure	1	EA	$ 10,000.00	$ 10,000.00
Restoration	24200	SY	$ 2.00	$ 48,400.00
25% Construction Contingency				$ 76,000.00
Engineering				$ 50,000.00
TOTAL				**$ 427,600.00**

Assumes on-site disposal of excavated material
Assumes no bedrock
Assumes no groundwater dewatering
Assumes no pond liner required

Study Area

Figure 1

Hazel - Pattee Flood Study

City of Waupun
Dodge & Fond du Lac
Counties, Wisconsin

Watershed Boundary
Waupun Muncipal Boundary
County Boundary

Area 1
Hazel St./Pattee Dr. Study Area

Area 2
State Street Study Area

Area 3
West Main Street Study Area

Area 4
Claggett Ave Study Area (2022)

Harmsen Ave
Monroe St
Park St
Gateway Dr
Newton Ave
Rock River Ave
Rock Ave
Pioneer Ave
N Harris Ave
Brandon St
Taylor St
W Franklin St
N State St
N Mill St
N Madison St
Jackson St
Fond Du Lac St
E Franklin St
TOWN OF WAUPUN
49
W Jefferson St
E Jefferson St
S West St
W Brown St
Johnson St
Elm Ave
Grace St
Hillyer St
Bly St
S Division St
S State St
E Brown St
S Drummond St
Carrington St
Young St
Wilcox St
68
Visser Ave
Rens Way
Beaver Dam St
Grandview Ave
Pleasant Ave
Walker St
S Madison St
S Grove St
Shaler Dr
W Lincoln St
E Lincoln St
Mason St
Morse St
Cochrane St
Doty St
151
Libby St
Mayfair St
M
MM
Industrial Dr
26
Claggett Ave
Barnes St
Moorman Dr
Stoneck Dr
Robin Rd
Wilson Dr
Buwalda Dr

Data Sources:
Fond du Lac & Dodge County GIS (2025)
WDNR GIS Streaming Data (2025)

MSA

0 500 1,000 Feet

N

Print Date: 1/13/2026
Printed By: smorrison. File: G:\00\00212\00212154\GIS\7_00212154_HazelPattee_Figures.aprx, Figure1_StudyArea

Existing Land Use

Figure 2

Hazel - Pattee Flood Study

City of Waupun
Dodge & Fond du Lac
Counties, Wisconsin

- Watershed Boundary
- Study Area
- Waupun Muncipal Boundary
- County Boundary

Existing WinSLAMM Land Use

- Agricultural
- Commercial, Downtown
- Commercial, Strip
- Industrial, Light
- Institutional, Misc
- Institutional, School
- Open Space
- Park
- Residential, Low Density
- Residential, Medium Density without alley
- Residential, Medium Density with alley
- Residential, High Density without alley
- Residential, High Density with alley
- Residential, Duplex
- Residential, Mobile Homes
- Residential, MultiFamily
- Wooded

Data Sources:
Fond du Lac & Dodge County GIS (2025)
WDNR GIS Streaming Data (2025)

MSA

0 500 1,000 Feet

N

Area 1
Area 2
Area 3
Area 4

Harmsen Ave
Newton Ave
Rock Ave
Rock River Ave
Pioneer Ave
N Harris Ave
Brandon St
Elm Ave
Beaver Dam St
Taylor St
W Franklin St
N State St
Monroe St
N Mill St
N Madison St
Jackson St
Fond Du Lac St
E Franklin St
Park St
Gateway Dr
TOWN OF WAUPUN
49
W Jefferson St
E Jefferson St
W Brown St
S West St
Johnson St
Grace St
Visser Ave
68
Hillyer St
Bly St
S Division St
S State St
Walker St
S Drummond St
Carrington St
E Brown St
Young St
Wilcox St
Rens Way
Grandview Ave
Pleasant Ave
W Lincoln St
S Madison St
S Grove St
E Lincoln St
Shafer Dr
Cochrane St
Maxon St
Morse St
Doty St
151
Libby St
Mayfair St
Industrial Dr
Moorman Dr
Barnes St
Storbeck Dr
Claggett Ave
Robin Rd
Buwalda Dr
26
Wilson Dr
MM
M

Print Date: 1/13/2026
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Existing Impervious Area

Figure 3

Hazel - Pattee Flood Study

City of Waupun
Dodge & Fond du Lac
Counties, Wisconsin

Area 1
Area 2
Area 3
Area 4

Watershed Boundary
Study Area
Waupun Muncipal Boundary
County Boundary

Existing Impervious Area
Driveway
Gravel Driveway
Gravel Parking
Parking
Roof
Sidewalk
Street

Data Sources:
Fond du Lac & Dodge County GIS (2025)
WDNR GIS Streaming Data (2025)

MSA

0 500 1,000 Feet

N

Print Date: 1/13/2026

Printed By: smorrison, File: G:\00\00212\00212154\GIS\7_00212154_HazelPattee_Figures.aprx, Figure3_Impervious

NRCS Soils

Figure 4

Hazel - Pattee Flood Study

City of Waupun
Dodge & Fond du Lac
Counties, Wisconsin

Watershed Boundary
Study Area
Waupun Muncipal Boundary
County Boundary

Modeled Hydrologic Soil Group
B
C
D

Data Sources:
Fond du Lac & Dodge County GIS (2025)
NRCS Soils From USDA Soils Viewer (downloaded 2025)
WDNR GIS Streaming Data (2025)

MSA

0 500 1,000 Feet

N

Print Date: 1/13/2026

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Print Date: 1/13/2026

1-Year Storm Inundation Depth

Figure 5A

Hazel - Pattee Flood Study

City of Waupun
Dodge & Fond du Lac
Counties, Wisconsin

Area 1
Area 2
Area 3
Area 4

TOWN OF WAUPUN

Harmsen Ave
Newton Ave
Rock River Ave
Rock Ave
Pioneer Ave
N Harris Ave
Brandon St
Taylor St
W Franklin St
N State St
Monroe St
N Mill St
N Madison St
Jackson St
E Franklin St
Fond Du Lac St
Park St
Gateway Dr
Elm Ave
Beaver Dam St
W Jefferson St
E Jefferson St
Young St
W Brown St
S West St
Johnson St
E Brown St
Grace St
Hillyer St
Ely St
S Division St
S State St
S Drummond St
Carrington St
Wilcox St
Visser Ave
Rens Way
Grandview Ave
Pleasant Ave
W Lincoln St
N Walker St
S Madison St
S Grove St
E Lincoln St
Shafer Dr
Cochrane St
Mazon St
Wayne St
Doty St
Libby St
Mayfair St
Industrial Dr
Claggett Ave
Moorman Dr
Barnes St
Robin Rd
Storbeck Dr
Wilson Dr
Buwalda Dr

49
68
MM
M
151
26

- Watershed Boundary
- Study Area
- Stormwater Pipe
- Modeled Stormwater Pipe
- Roof (Inactive Area)
- Waupun Muncipal Boundary
- Surrounding Municipality
- 0 - 0.25
- 0.25 - 0.5
- 0.5 - 1
- 1 - 3
- 3 - 6
- > 6

Data Sources:
Aerial: WDNR
Drainage System: City of Waupun & MSA
Roof Areas: MSA
Inundation Raster: XPSWMM modeling output

MSA

0 500 1,000 Feet

N

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10-Year Storm Inundation Depth

Figure 5B

Hazel - Pattee Flood Study

City of Waupun
Dodge & Fond du Lac
Counties, Wisconsin

Area 1
Area 2
Area 3
Area 4

TOWN OF WAUPUN

- Watershed Boundary
- Study Area
- Stormwater Pipe
- Modeled Stormwater Pipe
- Roof (Inactive Area)
- Waupun Muncipal Boundary
- Surrounding Municipality

Maximum Water Depth (ft)

- 0 - 0.25
- 0.25 - 0.5
- 0.5 - 1
- 1 - 3
- 3 - 6
- > 6

Data Sources:
Aerial: WDNR
Drainage System: City of Waupun & MSA
Roof Areas: MSA
Inundation Raster: XPSWMM modeling output

MSA

0 500 1,000 Feet

N

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Print Date: 1/13/2026

100-Year Storm Inundation Depth

Figure 5C

Hazel - Pattee Flood Study

City of Waupun
Dodge & Fond du Lac
Counties, Wisconsin

Area 1
Area 2
Area 3
Area 4

TOWN OF WAUPUN

Harmsen Ave
Newton Ave
Rock Ave
Rock River Ave
Pioneer Ave
N Harris Ave
Brandon St
Taylor St
W Franklin St
N State St
Monroe St
N Mill St
N Madison St
Jackson St
Fond Du Lac St
E Franklin St
Park St
Gateway Dr
Elm Ave
Beaver Dam St
W Jefferson St
E Jefferson St
Young St
W Brown St
S West St
Johnson St
E Brown St
Grace St
Hillyer St
Bly St
S Division St
S State St
S Drummond St
Carrington St
Wilcox St
Visser Ave
Walker St
Rens Way
Grandview Ave
Pleasant Ave
S Madison St
S Grove St
Shaler Dr
W Lincoln St
E Lincoln St
Cochrane St
Mazon St
Horseshoe St
Doty St
Libby St
Mayfair St
Industrial Dr
Claggett Ave
Moorman Dr
Barnes St
Robin Rd
Sturbeck Dr
Buwalda Dr
Wilson Dr
49
68
MM
M
26
151

Maximum Water Depth (ft)

- 0 - 0.25
- 0.25 - 0.5
- 0.5 - 1
- 1 - 3
- 3 - 6
- > 6

- Watershed Boundary
- Study Area
- Stormwater Pipe
- Modeled Stormwater Pipe
- Roof (Inactive Area)
- Waupun Muncipal Boundary
- Surrounding Municipality

Data Sources:
Aerial: WDNR
Drainage System: City of Waupun & MSA
Roof Areas: MSA
Inundation Raster: XPSWMM modeling output

MSA

0 500 1,000 Feet

N

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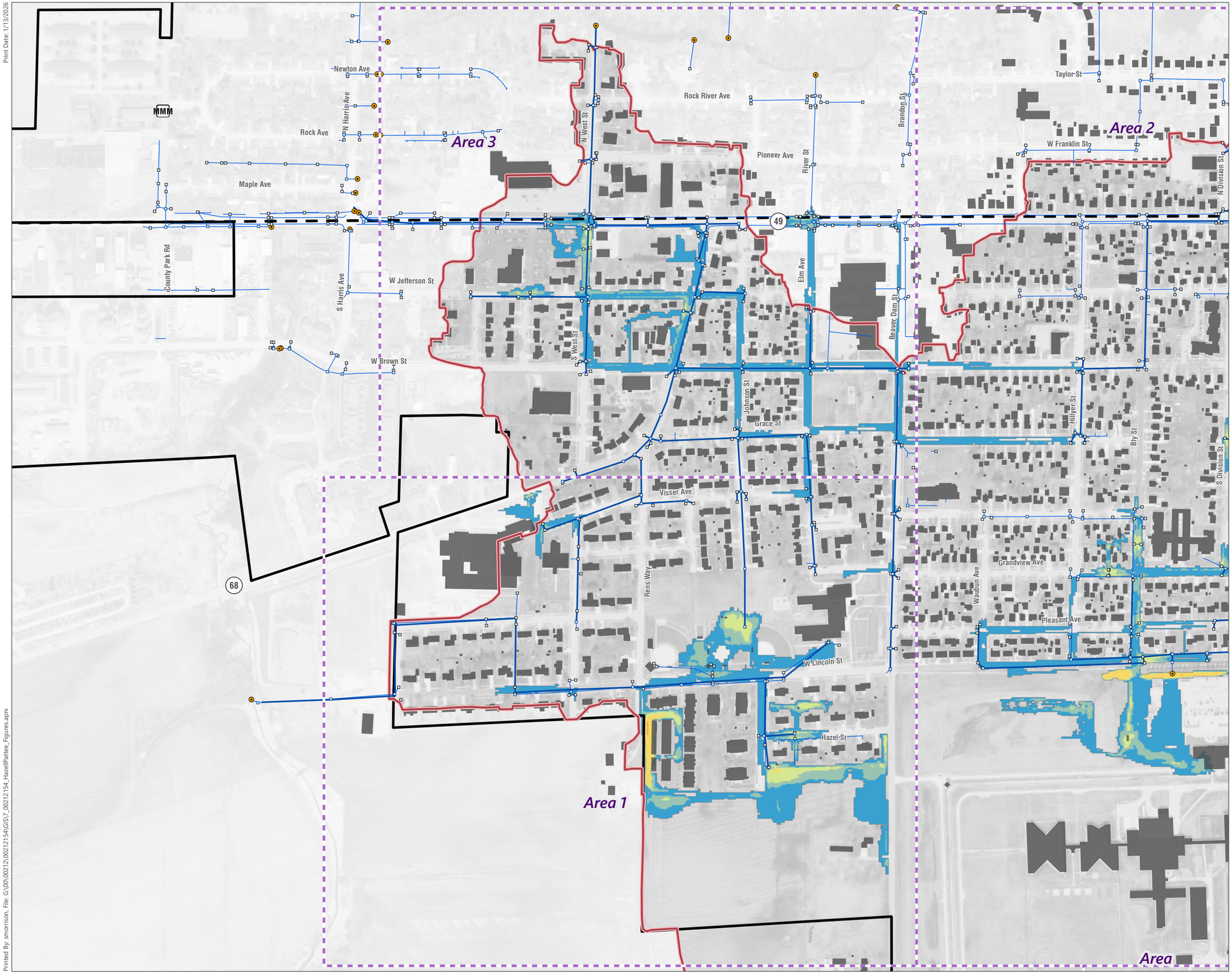
1-Year Storm Inundation Depth

Figure 6A

Hazel - Pattee Flood Study

City of Waupun
Dodge & Fond du Lac
Counties, Wisconsin



- Watershed Boundary
- Study Area
- Stormwater Outfall
- Stormwater Manhole
- Stormwater Inlet
- Stormwater Pipe
- Modeled Stormwater Pipe
- Roof (Inactive Area)
- County Boundary
- Waupun Muncipal Boundary
- Surrounding Municipality

Maximum Water Depth (ft)

- 0 - 0.25
- 0.25 - 0.5
- 0.5 - 1
- 1 - 3
- 3 - 6
- > 6

FunctionalClassification_State_2021

WI_County_Bnds

255

0

Data Sources:
Aerial: WDNR
Drainage System: City of Waupun & MSA
Roof Areas: MSA
Inundation Raster: XPSWMM modeling output

MSA

0 250 500 Feet

N

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Print Date: 1/13/2026

10-Year Storm Inundation Depth

Figure 6B

Hazel - Pattee Flood Study

City of Waupun
Dodge & Fond du Lac
Counties, Wisconsin

Area 1

Area 2

Area 3

Area

Newton Ave
Rock Ave
Maple Ave
Rock River Ave
Pioneer Ave
Taylor St
W Franklin St
N Harris Ave
N West St
River St
Brandon St
N Division St
County Park Rd
S Harris Ave
W Jefferson St
W Brown St
S West St
Elm Ave
Beaver Dam St
Johnson St
Grace St
Hillyer St
Bly St
S Division St
Visser Ave
Rens Way
Waubun Ave
Grandview Ave
Pleasant Ave
W Lincoln St
Hazel St
49
68

- Watershed Boundary
- Study Area
- Stormwater Outfall
- Stormwater Manhole
- Stormwater Inlet
- Stormwater Pipe
- Modeled Stormwater Pipe
- Roof (Inactive Area)
- County Boundary
- Waupun Muncipal Boundary
- Surrounding Municipality

Maximum Water Depth (ft)

- 0 - 0.25
- 0.25 - 0.5
- 0.5 - 1
- 1 - 3
- 3 - 6
- > 6

Data Sources:
Aerial: WDNR
Drainage System: City of Waupun & MSA
Roof Areas: MSA
Inundation Raster: XPSWMM modeling output

MSA

0 250 500 Feet

N

Printed By: smorrison, File: G:\00\00212\002121541GIS\7_00212154_HazelPattee_Figures.aprx

Print Date: 1/13/2026

100-Year Storm Inundation Depth

Figure 6C

Hazel - Pattee Flood Study

City of Waupun
Dodge & Fond du Lac
Counties, Wisconsin

Area 1

Area 2

Area 3

Newton Ave
Rock Ave
Maple Ave
Rock River Ave
Pioneer Ave
Taylor St
W Franklin St
W Jefferson St
W Brown St
Visser Ave
W Lincoln St
Hazel St
Grandview Ave
Pleasant Ave
Grace St
Johnson St
Elm Ave
Beaver Dam St
Brandon St
River St
Hillyer St
Big St
N Harris Ave
S Harris Ave
N West St
S West St
Rens Way
Waupun Ave
N Division St
S Division St
County Park Rd
49
68

- Watershed Boundary
- Study Area
- Stormwater Outfall
- Stormwater Manhole
- Stormwater Inlet
- Stormwater Pipe
- Modeled Stormwater Pipe
- Roof (Inactive Area)
- County Boundary
- Waupun Muncipal Boundary
- Surrounding Municipality

Maximum Water Depth (ft)

- 0 - 0.25
- 0.25 - 0.5
- 0.5 - 1
- 1 - 3
- 3 - 6
- > 6

Data Sources:
Aerial: WDNR
Drainage System: City of Waupun & MSA
Roof Areas: MSA
Inundation Raster: XPSWMM modeling output

MSA

0 250 500 Feet

N

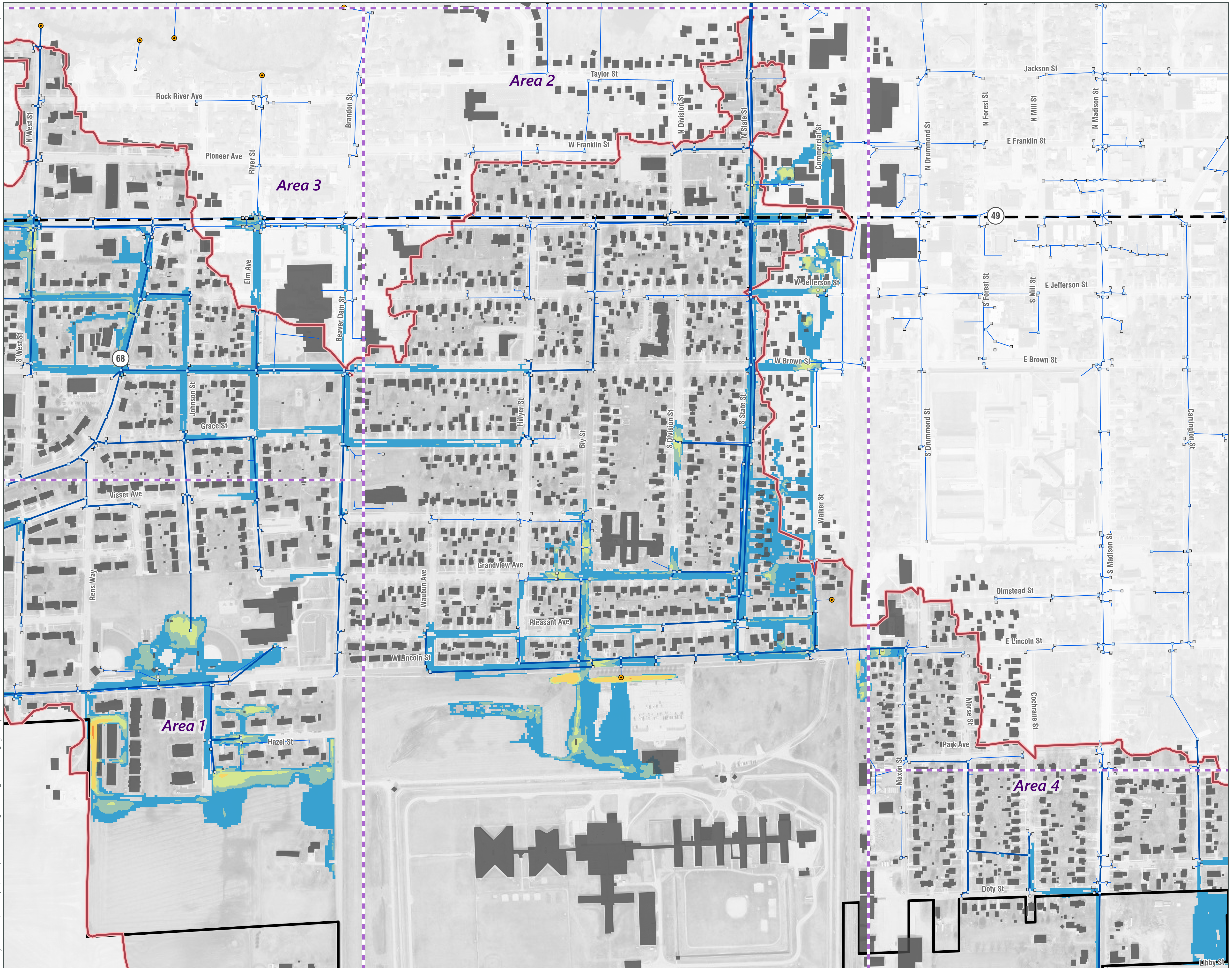
Printed By: smorrison, File: G:\00\00212\002121541GIS\7_00212154_HazelPattee_Figures.aprx

1-Year Storm Inundation Depth

Figure 7A

Hazel - Pattee Flood Study

City of Waupun
Dodge & Fond du Lac Counties, Wisconsin



Watershed Boundary
Study Area
Stormwater Outfall
Stormwater Manhole
Stormwater Inlet
Stormwater Pipe
Modeled Stormwater Pipe
Roof (Inactive Area)
County Boundary
Waupun Muncipal Boundary
Surrounding Municipality

Maximum Water Depth (ft)

- 0 - 0.25
- 0.25 - 0.5
- 0.5 - 1
- 1 - 3
- 3 - 6
- > 6

Data Sources:
Aerial: WDNR
Drainage System: City of Waupun & MSA
Roof Areas: MSA
Inundation Raster: XPSWMM modeling output

MSA

0 250 500 Feet

Print Date: 1/13/2026

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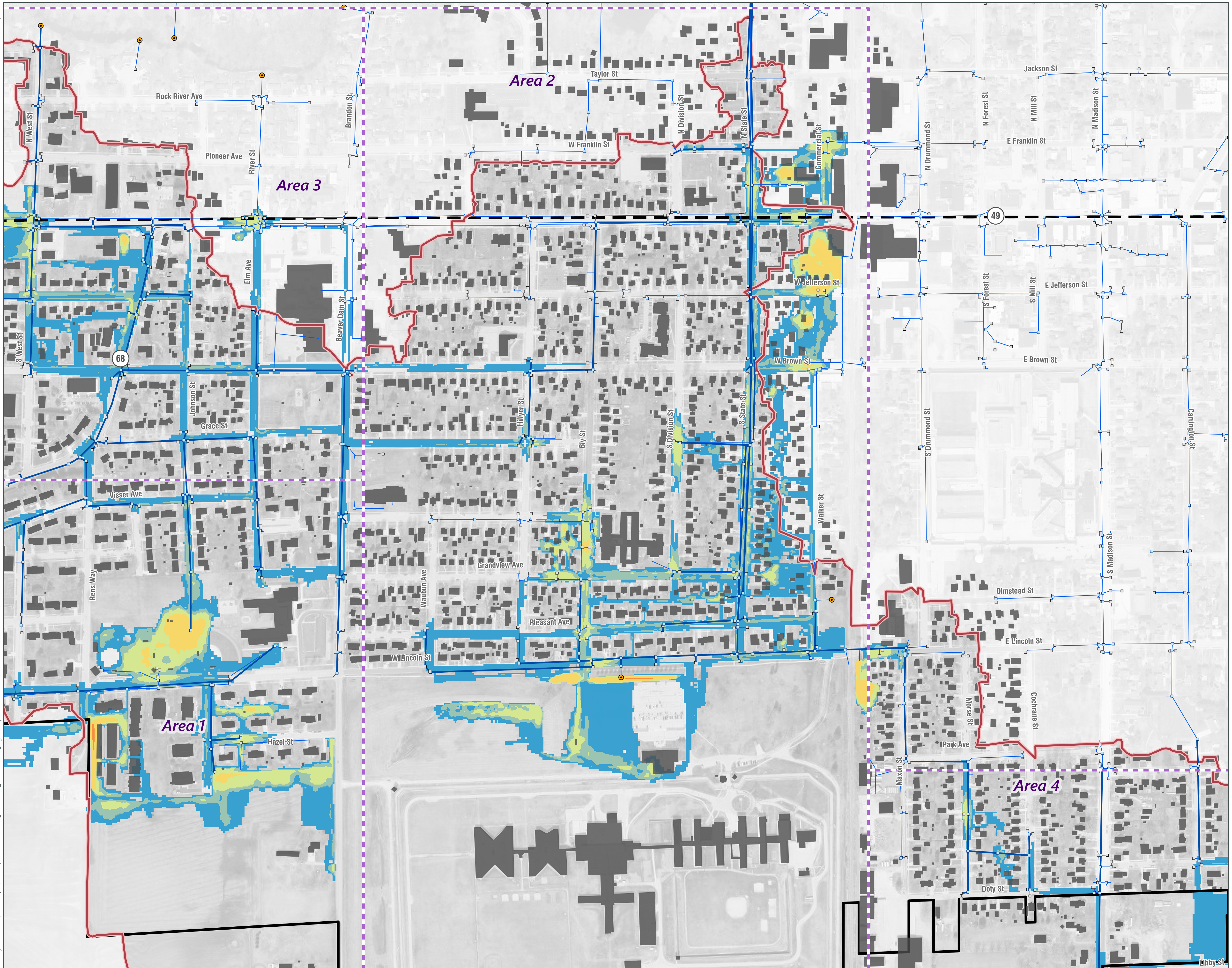
10-Year Storm Inundation Depth

Figure 7B

Hazel - Pattee Flood Study

City of Waupun
Dodge & Fond du Lac Counties, Wisconsin



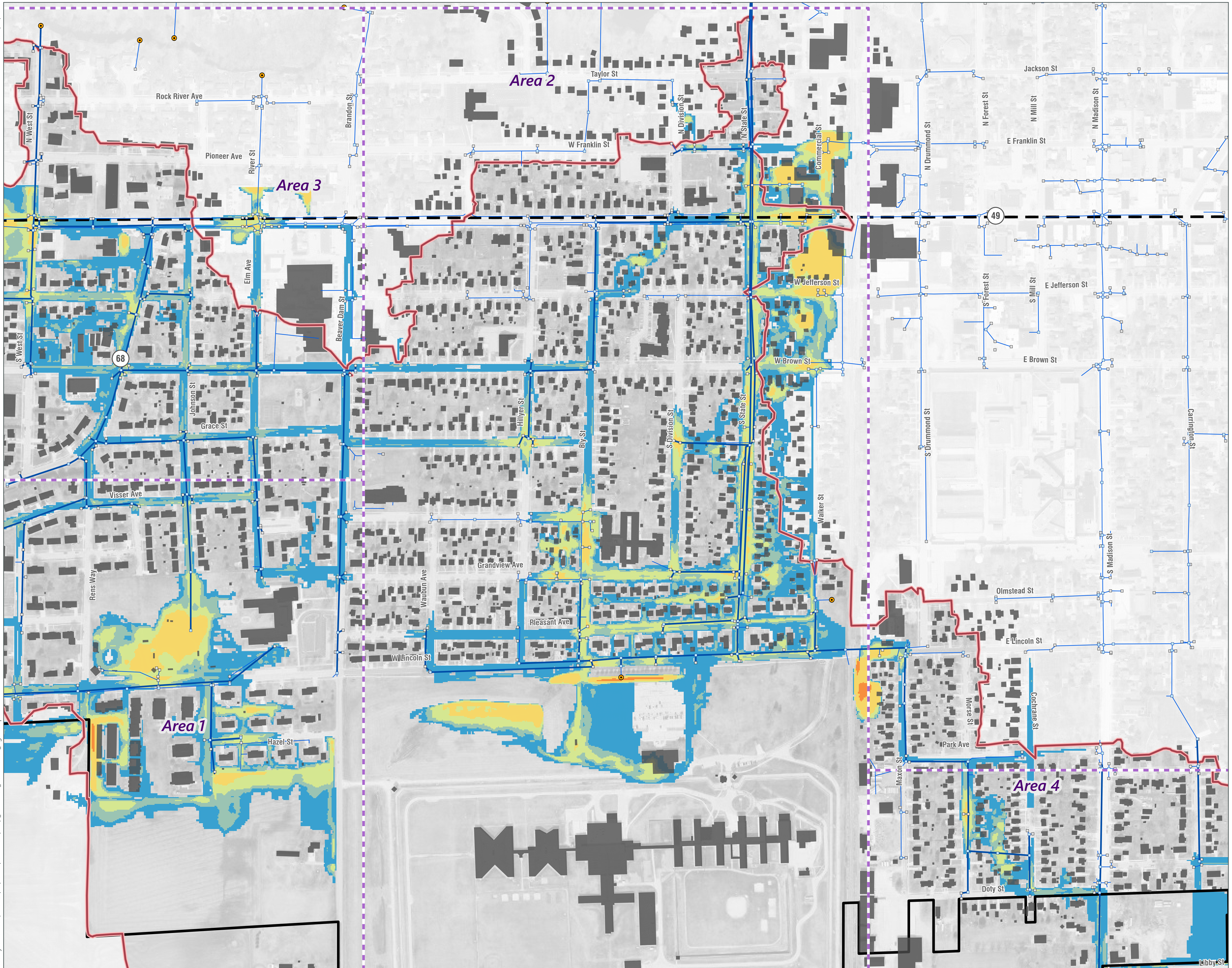
Watershed Boundary
Study Area
Stormwater Outfall
Stormwater Manhole
Stormwater Inlet
Stormwater Pipe
Modeled Stormwater Pipe
Roof (Inactive Area)
County Boundary
Waupun Muncipal Boundary
Surrounding Municipality

Maximum Water Depth (ft)
0 - 0.25
0.25 - 0.5
0.5 - 1
1 - 3
3 - 6
> 6

Data Sources:
Aerial: WDNR
Drainage System: City of Waupun & MSA
Roof Areas: MSA
Inundation Raster: XPSWMM modeling output

MSA

0 250 500 Feet



100-Year Storm Inundation Depth

Figure 7C

Hazel - Pattee Flood Study

City of Waupun
Dodge & Fond du Lac Counties, Wisconsin

- Watershed Boundary
- Study Area
- Stormwater Outfall
- Stormwater Manhole
- Stormwater Inlet
- Stormwater Pipe
- Modeled Stormwater Pipe
- Roof (Inactive Area)
- County Boundary
- Waupun Muncipal Boundary
- Surrounding Municipality

Maximum Water Depth (ft)

- 0 - 0.25
- 0.25 - 0.5
- 0.5 - 1
- 1 - 3
- 3 - 6
- > 6

Data Sources:
Aerial: WDNR
Drainage System: City of Waupun & MSA
Roof Areas: MSA
Inundation Raster: XPSWMM modeling output

MSA

0 250 500 Feet

Print Date: 1/13/2026

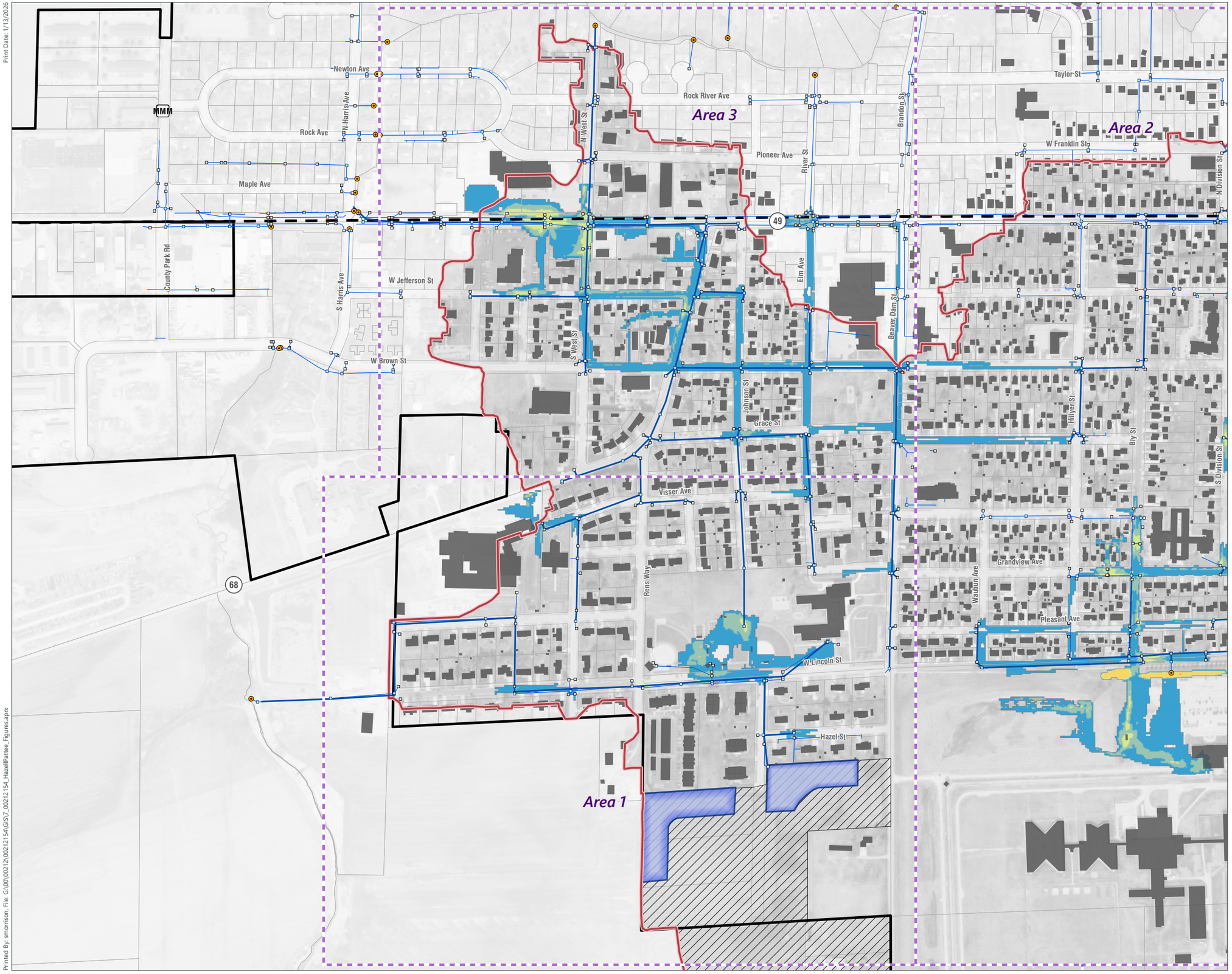
Print Date: 1/13/2026

1-Year Storm Inundation Depth (Proposed)

Figure 8A

Hazel - Pattee Flood Study

City of Waupun
Dodge & Fond du Lac
Counties, Wisconsin



- Watershed Boundary
- Study Area
- Stormwater Outfall
- Stormwater Manhole
- Stormwater Inlet
- Stormwater Pipe
- Modeled Stormwater Pipe
- Proposed Detention Pond
- Area Modeled As Fully Developed
- Roof (Inactive Area)
- County Boundary
- Waupun Muncipal Boundary
- Surrounding Municipality
- Parcel Boundary

Maximum Water Depth (ft)

- 0 - 0.25
- 0.25 - 0.5
- 0.5 - 1
- 1 - 3
- 3 - 6
- > 6

Data Sources:
Aerial: WDNR
Drainage System: City of Waupun & MSA
Roof Areas: MSA
Inundation Raster: XPSWMM modeling output

MSA

0 250 500 Feet

N

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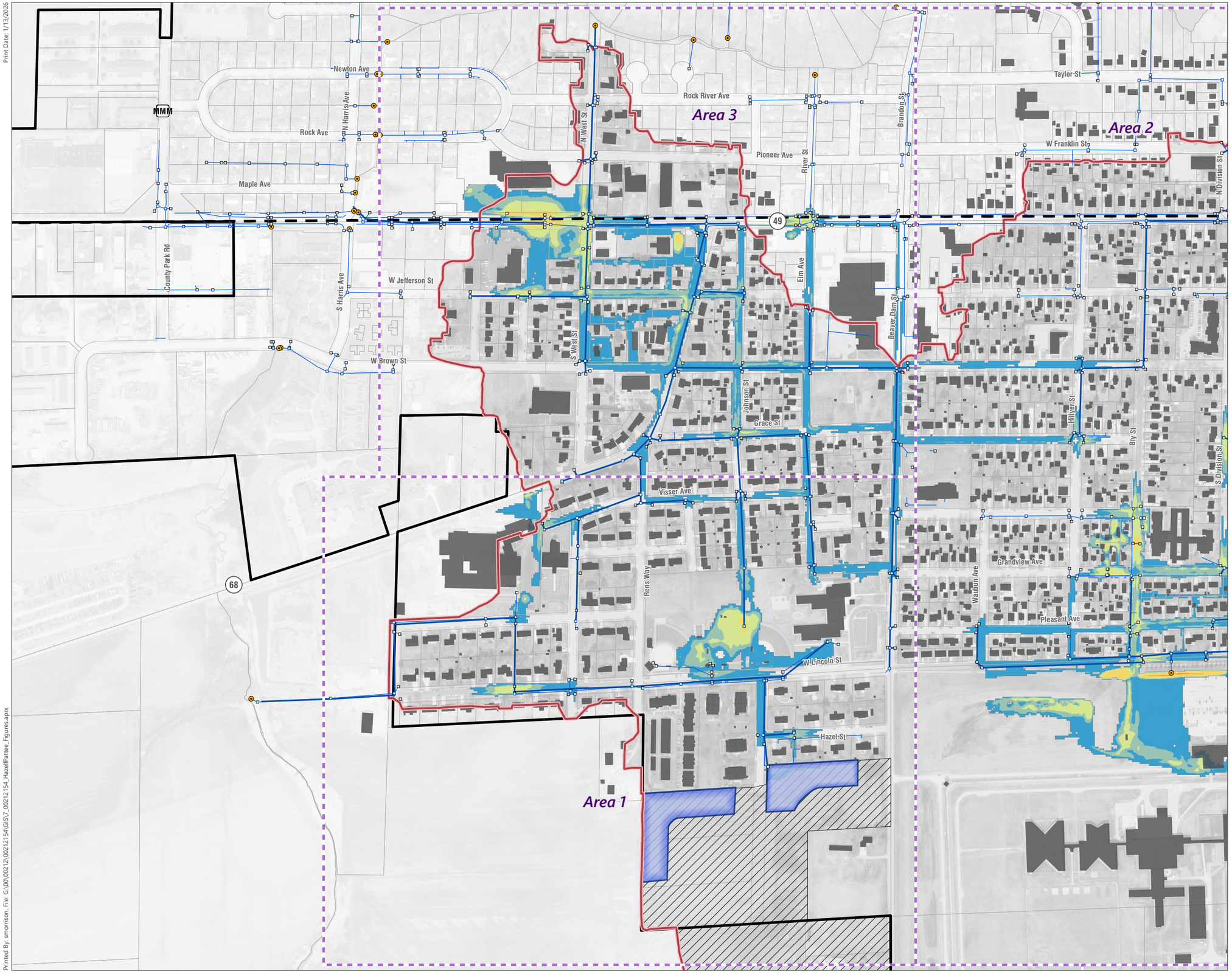
10-Year Storm Inundation Depth (Proposed)

Figure 8B

Hazel - Pattee Flood Study

City of Waupun
Dodge & Fond du Lac
Counties, Wisconsin



- Watershed Boundary
- Study Area
- Stormwater Outfall
- Stormwater Manhole
- Stormwater Inlet
- Stormwater Pipe
- Modeled Stormwater Pipe
- Proposed Detention Pond
- Area Modeled As Fully Developed
- Roof (Inactive Area)
- County Boundary
- Waupun Muncipal Boundary
- Surrounding Municipality
- Parcel Boundary

Maximum Water Depth (ft)

- 0 - 0.25
- 0.25 - 0.5
- 0.5 - 1
- 1 - 3
- 3 - 6
- > 6

Data Sources:
Aerial: WDNR
Drainage System: City of Waupun & MSA
Roof Areas: MSA
Inundation Raster: XPSWMM modeling output

MSA

0 250 500 Feet

N

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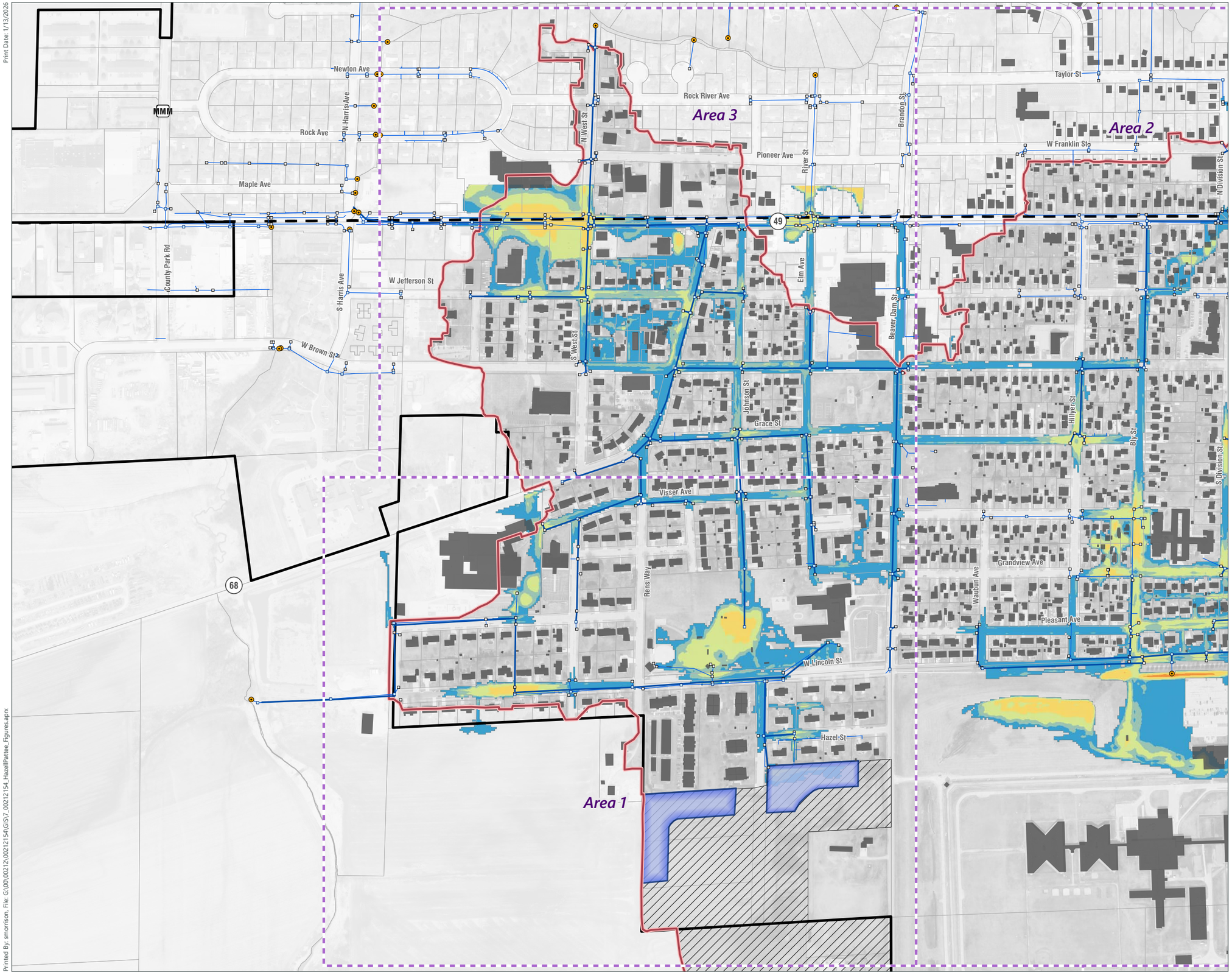
Print Date: 1/13/2026



100-Year Storm Inundation Depth (Proposed)

Figure 8C

Hazel - Pattee Flood Study

City of Waupun
Dodge & Fond du Lac
Counties, Wisconsin

- Watershed Boundary
- Study Area
- Stormwater Outfall
- Stormwater Manhole
- Stormwater Inlet
- Stormwater Pipe
- Modeled Stormwater Pipe
- Proposed Detention Pond
- Area Modeled As Fully Developed
- Roof (Inactive Area)
- County Boundary
- Waupun Muncipal Boundary
- Surrounding Municipality
- Parcel Boundary

Maximum Water Depth (ft)

- 0 - 0.25
- 0.25 - 0.5
- 0.5 - 1
- 1 - 3
- 3 - 6
- > 6

Data Sources:
Aerial: WDNR
Drainage System: City of Waupun & MSA
Roof Areas: MSA
Inundation Raster: XPSWMM modeling output

MSA

0 250 500 Feet

N

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