

MAY
2025

PUBLIC WORKS MONTHLY REPORT



**TWO
RIVERS**
WISCONSIN

ENGINEERING

HARBOR, 16TH, EMMET STREET RECONSTRUCTION

The contractor is tentatively scheduled to start construction around July 21st and run through the middle of October. This should provide ample time to complete the project and have the site restored prior to winter and assessments being sent out.

PIERCE STREET IMPROVEMENTS

The archaeological study was completed in May and ultimately received WDNR approval. However, this delays the start of construction until June.

SANDY BAY HIGHLANDS

Roads are graded and graveled. Contractor is working on grading the terrace areas to the right-of-way. Public Works will need to do some filling within the utility easement especially on the east side of Orchard Lane prior to WPS installing natural gas mains.

ENGINEERING cont'd

2024 LEAD SERVICE LATERALS

Making permanent street repairs on the north end and working on LSLs to the south of 22nd Street.

2024-2025 Scattered LSL Numbers

Public Side Water Services	195
Public Side Sanitary Laterals	140
Private Side Water Services	68
Private Side Sanitary Laterals	27

2025 SEWER LINING PROJECT

Contracts are in process.

2025 LEAD SERVICE LATERALS

LANDFILL

The work has been completed.

PUBLIC WORKS

PUBLIC WORKS SHOP REPAIRS

- Working with A.C.E. Building Services to make the column repairs and service door replacements;
- Working with Garage Door Specialty to provide assistance with the overhead door openers and safety eye installation;
- Working with JSM Secure to install door and site security and monitoring;
- Air handler work has been completed and did not require 3-phase power as originally thought

15TH & WASHINGTON COLORED CROSSWALK

DPW completed this work mid-May along with sealing the concrete to help hold the color longer.

MEMORIAL DRIVE DOT PROJECT UPDATE

Asphalt pavement is being placed and will be the primary focus for the next couple of weeks along with the replacement of the guard rail on the lake side of Memorial Drive.

PUBLIC WORKS

PUBLIC WORKS PROJECTS

Public Works crews are working on miscellaneous pavement repairs throughout the City and constructing new trails at Neshotah Beach.



2025 Public Works/WWTP Tracking			<u>2025</u>		<u>2024</u>	
			<u>May</u>	<u>Year-to-Date</u>	<u>May</u>	<u>Year-to-Date</u>
<u>ENGINEERING 2025</u>						
		Landfill Leachate Pumpage (gallons)	659,732	3,156,165	808,466	3,487,004
scott		Precipitation	3.02	11.62	6.55	15
sue		Number of Encumbrance property checks	23	93	22	118
scott/bill		Digger's Hotline Locates	149	423	185	495
<u>STREET DIVISION 2025 (Manhours)</u>			<u>May</u>	<u>Year-to-Date</u>	<u>May</u>	<u>Year-to-Date</u>
53200		Shop/Vehicle Maintenance	653.00	3,408	422.00	3,406
53300		Street Maintenance	30.50	277	8.00	162
53310		Street Cleaning	108.00	342	89.50	418
53320		Street Signs/Painting	109.50	693	68.50	543
53330		Snow & Ice	19.00	1,751		1,536
53337		PT Snowplowers		60		
53380		Bridge - maintenance	6.50	15	2.00	3
53381		17th Street Bridge opening		26	43.00	87
53620		Refuse/Garbage		3		
53625		Recycling/Leaf Collection		177		19
53640		Weed Cutting			32.00	32
53650		Work for Others	638.50	1,321	478.75	1,555
53700		Landfill Maintenance		24	13.00	13
53710		Landfill Sampling	12.00	12	11.00	11
*****		PBS Sewers	2	14	2	18
*****		Salted Streets		8		8
*****		Plowed all city streets		3		10
*****		Open 17th Street Bridge	22	109	42	128
<u>WASTEWATER UTILITY 2025</u>			<u>May</u>	<u>Year-to-Date</u>	<u>May</u>	<u>Year-to-Date</u>
		Wastewater Treated, Gallons	78,063,000	339,640,000	88,084,000	339,598,000
		MONTHLY AVERAGE: Daily Flow, Gallons	2,518,000	2,239,800	2,841,000	2,255,000
		MONTHLY AVERAGE: Daily BOD, Lbs.	4,168	5,005	4,944	4,629
<u>Plant Discharges (MONTHLY AVERAGE)</u>						
		Biological Oxygen Demand (BOD), mg/l	6	10.62	6.4	8.90
		Suspended Solids, mg/l	2.6	4.72	3.6	6.00
		Ammonia, mg/l	0.27	0.64	0.43	0.44
		Phosphorus, mg/l	0.1	0.19	0.17	0.24
		Fecal Coliform, per 100ml	55	52	28	35.20
		pH, Min (6.0)	6.9	6.8	6.9	6.84
		pH, Max (9.0)	7.2	7.1	7.1	7.12
<u>Chemicals</u>						
		Polymer, Gallons	88	440	88	440
		Ferric Chloride, Gallons	2,068	11,722	2,474	12,116
P&Fonly		Chemical Purchases for the month	\$ -	\$ 23,176.45	\$ 11,386.70	\$ 46,407.20
		Mishicot Payment to City	\$ 8,530.71	\$ 39,072.43	\$ 8,893.79	\$ 39,058.22
		Emergency call-ins	3	16	3	6