

BOARD OF WATERWORKS COMMISSIONERS AGENDA

December 01, 2025 at 3:30 PM

Water Utility Admin Office, 72 Park Avenue, Sheboygan WI

Persons with disabilities who need accommodations to attend this meeting should contact the Sheboygan Water Utility, (920) 459-3805. Persons other than commission, committee, and board members who wish to participate remotely shall provide notice to the Utility at 920-459-3805 at least 24 hours before the meeting so that the person may be provided a remote link for that purpose.

OPENING OF MEETING

- 1. Pledge of Allegiance
- 2. Election of officers

MINUTES

3. Approve minutes of the October 20, 2025 Board meeting

REPORTS

- 4. Financial reports and approval of vouchers
- 5. Superintendent's report including operations, construction-maintenance, and customer relations/fiscal

ITEMS FOR DISCUSSION AND POSSIBLE ACTION

- 6. Request approval of 2026 water treatment chemical bid
- 7. Request approval for year-end bankruptcy and other write-offs
- 8. Update on hydraulic model and filter 7/8/9 reconstruction projects
- 9. Request approval for renewal of UnitedHealthCare health, Delta dental, and Superior Vision medical plans

PERSONNEL

10. Update on Utility Accountant and Distribution Technician recruitments

NEXT MEETING

11. Next meeting will take place on: December 15, 2025

ADJOURN

12. Motion to Adjourn

In compliance with Wisconsin's Open Meetings Law, this agenda was posted in the following locations more than 24 hours prior to the time of the meeting:

City Hall • Mead Public Library
Sheboygan County Administration Building • City's website



REPORT OF BILLING

OCTOBER 2025

				Increase or
		<u>2025</u>	<u>2024</u>	(Decrease)
Quarterly Metered*				
(Dist II - between Union	Residential	266,018.01	222,066.33	43,951.68
and Superior Ave.)	Multi-Family	39,547.05	35,124.50	4,422.55
	Commercial	98,387.80	87,472.47	10,915.33
	Industrial	8,700.34	7,125.64	1,574.70
	Public	27,631.52	20,699.70	<u>6,931.82</u>
	Subtotal	440,284.72	372,488.64	67,796.08
* Billing for scheduled district of	only for the three preceding mont	hs usage.		
Public Fire Protection		81,286.25	69,154.12	12,132.13
Monthly Metered		548,890.23	488,960.74	59,929.49
Sheboygan Net		1,070,461.20	930,603.50	139,857.70
, ,		. ,	•	,
Sheboygan Falls		79,980.67	76,784.55	3,196.12
Kohler		49,758.48	40,130.48	9,628.00
Total		1,200,200.35	1,047,518.53	152,681.82
				•

Total accumulative billing for 2025 is \$10,742,037.17. An increase of \$1,279,758.90 from 2024 accounted for as follows:

	<u> 2025- Fotal Year to Date</u>
Sheboygan	1,121,532.71
Sheboygan Falls	103,779.58
Kohler	<u>54,446.61</u>
	1,279,758.90

Total bills mailed October, 2025: 6,435

Quarterly	6,325	Monthly	110
Public	56	Public	3
Industrial	34	Industrial	68
Commercial	781	Commercial	22
Multi-Family	112	Multi-Family	12
Residential	5,342	Wholesale	5



RETURN ON RATE BASE

October 31, 2025

Add 2 YR Average	OCTOBER 2025	OCTOBER 2024
Utility Plant Balance	\$ 114,971,991	\$ 111,202,951
Materials and Supplies Inventory	\$ 294,373	\$ 279,392
Less 2 YR Average		
Reserve for Depreciation	\$ 30,108,516	\$ 27,965,655
Customer Adv for Const	\$ 146,744	\$ 3,489,861
Average Rate Base	\$ 85,011,105	\$ 80,026,828
Net Operating Income YTD	\$ 2,384,034	\$ 2,306,195
Net Operating Income As a	2 200/	2.000/
Percent of Average Net Rate Base	 2.80%	 2.88%

Rate base is calculated using the two year average balance in the following accounts:

Utility Plant Balance - includes all capital assets less any contributed capital assets.

Materials and Supplies Inventory - includes all materials and supplies on hand and in inventory.

Reserve for Depreciation - includes depreciation on capital assets less any contributed capital assets.



CASH RESERVE October 31, 2025

Ending balance on report for September 30, 2025	10,735,160.03
Plus: Receipts Misc Receipts Direct Pay Receipts LSL Repayment Money Market/CDARs Accrued Interest	935,365.34 7,062.95 695,640.93 35,864.25 12,881.97
Disbursements - vendors and payroll Bank Service Fees & Credits Health & Dental Claims/Adm Costs NSF Checks & Customer Refunds Invoice Cloud/Paymentech Deposit Fees Reallocate Sewer/Garbage - payments Reallocate Sewer/Garbage - monthly SDWLP LSL Reimbursement Customer Payment Adjustment Returned Duplicate ACH Payment WRS for Rounding Automated Credit Card Payments Utility Water Payments Ending Balance October 31, 2025	(857,272.07) 150.64 (71,721.24) (1,951.18) (12,854.17) (142.12) (1,289.01) 99,221.64 (31.45) 53.00 (0.02) (6,108.13) (3,351.68)
Note: The above amount includes: Bond Reserve Fund LSL Revolving Loan Fund Money Market Investment CDARS1 CDARS2 CDARS3 CDARS3 CDARS4 Total General Unrestricted Operating Cash	534,909.38 873,936.12 1,038,318.56 550,497.78 1,662,379.72 1,107,008.71 1,003,755.72 \$ 6,770,805.99
General Onresulcted Operating Cash	4,190,010.09



STATEMENT OF NET POSITION OCTOBER 31, 2025 AND 2024

Assets and Other Debits Utility Plant	Year to Date 2025	Year to Date <u>2024</u>	<u>Liabilities and Other Credits</u> Proprietary Capital	Year to Date 2025	Year to Date 2024
Utility Plant	129,088,721	128,327,487	Capital Paid by Municipal	1.640.701	1,640,701
Depreciation- Utility Plant	34,240,823	31,001,352	Unapprop. Earned Surplus	65,252,290	63,744,473
Net Utility Plant	\$ 94,847,899	\$ 97,326,134	Total Proprietary Capital	\$ 66,892,991	\$ 65,385,174
Other Property and Investments			Bonds, Loans & Advances	40,544,293	41,318,929
Appropriated Funds	873,936	611,936	Total Long Term Debt	\$ 40,544,293	\$ 41,318,929
Bond Redemption Fund	534,909	574,394	· ·		
Net Pension Asset ¹	-	-	Current & Accrued Liabilities		
Deferred Outflow - Pension & OPEB 1	2,388,326	2,648,031	Accounts Payable	(309)	(9,224)
Total Other Prop & Investment	\$ 3,797,172	\$ 3,834,361	Accrued Liabilities	1,543,446	1,314,753
·			Unearned Revenue	-	-
Current and Accrued Assets			Total Current & Accrued Liab.	\$ 1,543,137	\$ 1,305,529
Cash & Investments ³	10,158,584	7,542,221			
Accounts Receivable	1,884,012	1,575,410	Deferred Credits		
LSL Loan Receivable ²	682,381	595,314	Bond Premium	79,271	105,977
Grant Receivable - Restricted	352,455	, -	Other Deferred Credits	, -	, <u>-</u>
Materials & Supplies Inventory	321,090	267,657			
Prepaid Expenses	34,765	52,991		\$ 79,271	\$ 105,977
Total Current & Accrued Assets	\$ 13,433,287	\$ 10,033,593	Operating Reserves		
			Net Pension & OPEB Liability ¹	652,443	835,240
Total Assets and Debits	\$ 112,078,357	\$ 111,194,088	Deferred Inflow - Pension & OPEB 1	1,586,860	1,533,534
			Accrued Vac & Sick Leave	779,362	709,706
			Total Operating Reserve	\$ 3,018,665	\$ 3,078,480
			Total Liab & Other Credits	\$ 112,078,357	\$ 111,194,088

¹ See full audited Financial Statements for disclosures and details regarding pensions and OPEB.

² Receivable related to the SWU Lead Service Lateral loan program.

³ Sheboygan Water Utility received \$2.4M combination grant and loan from the DNR SDWLP to reimburse prior year LSL expense.



STATEMENT OF REVENUE, EXPENSES AND CHANGES IN NET POSITION OCTOBER 31, 2025 AND 2024

	2025	5	20	24		ı	ncr (Decr)	% Incr/Decr
	 MONTH	YTD	 MONTH		YTD		YTD	YTD
Sales Revenue ¹	\$ 1,210,867 \$	10,474,019	\$ 1,065,388	\$	9,241,506	\$	1,232,513	13.34%
Other Water Revenue ²	\$ 5,546		\$ 5,666	\$	39,062	\$	9,951	25.48%
Total Operating Revenues	\$ 1,216,412		\$ 1,071,054	\$	9,280,568	\$	1,242,464	13.39%
Operating Expenses	437,389	3,835,074	477,687		3,889,499		(54,426)	-1.40%
Maintenance Expenses ³	131,854	963,677	109,098		883,162		80,515	9.12%
Depreciation Expenses ⁴	228,089	2,299,834	125,067		1,268,882		1,030,953	81.25%
Taxes ⁴	121,080	1,040,413	109,044		932,832		107,582	11.53%
Total Operating Expenses	\$ 918,413	8,138,998	\$ 820,895	\$	6,974,375	\$	1,164,624	16.70%
Utility Operating Income	\$ 298,000 \$	2,384,034	\$ 250,158	\$	2,306,194	\$	77,840	3.38%
Other Income & Expense								
Non-operating Grant Revenue ⁵	352,455	2,277,971	-		-		2,277,971	
Non-Operating Grant Expenses	(252,720)	(459,988)	-		-		(459,988)	
Bond Premium	1,637	21,228	2,739		27,394		(6,166)	
Interest Earned on Investments	13,324	113,675	12,843		140,142		(26,467)	
Contributions	-	-	225,381		293,487		(293,487)	
Other Expense	-	-	-		-		-	
Misc Amortization	-	-	-		-		-	
Bond Interest Expense	(76,031)	(794,706)	(199,238)		(712,345)		(82,361)	
Change in Net Position	\$ 336,665	3,542,214	\$ 291,882	\$	2,054,872	\$	1,487,342	

¹ The increase in Sales Revenue in 2025 is due to a phase I rate increase that went into effect on 4/1/24 with phase II rates implemented 4/1/25.

² The increase in Other Water Revenue in 2025 is due to an increase in billing and collection revenues.

³ The increase in Maintenance Expense in 2025 is due to office painting and lighting replacement, office HVAC unit maintenance, an increased number of water main breaks earlier this year, as well as water main maintenance, an increase in pumping maintenance, and an increase in hydrant painting, parts, and maintenance.

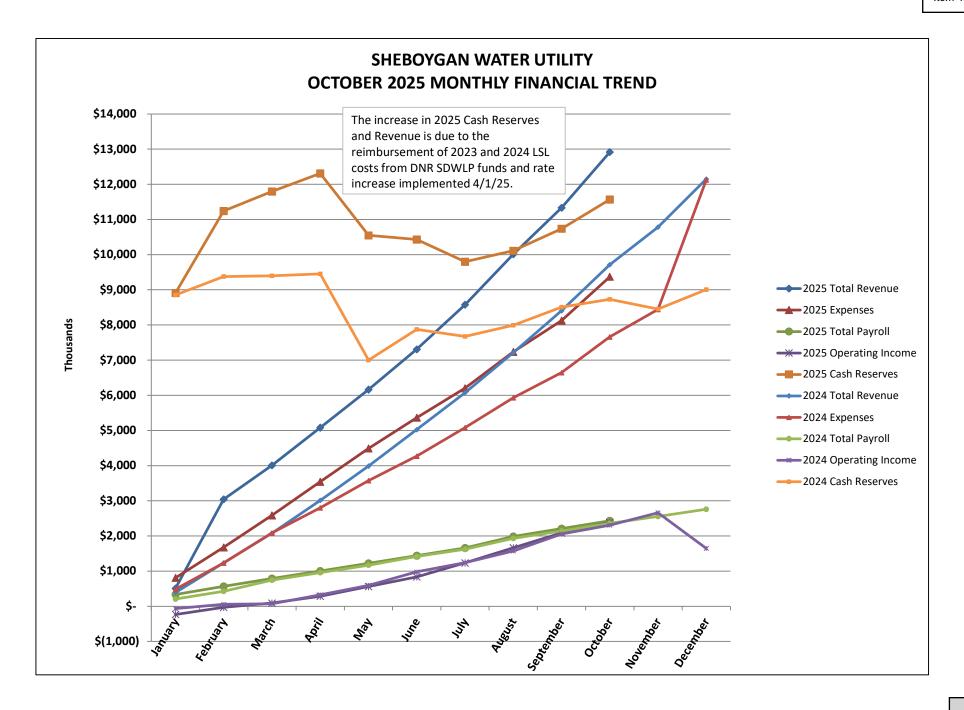
⁴ The increase in Depreciation Expense and Taxes is due to the addition of the Raw Water Improvement Project to capital assets.

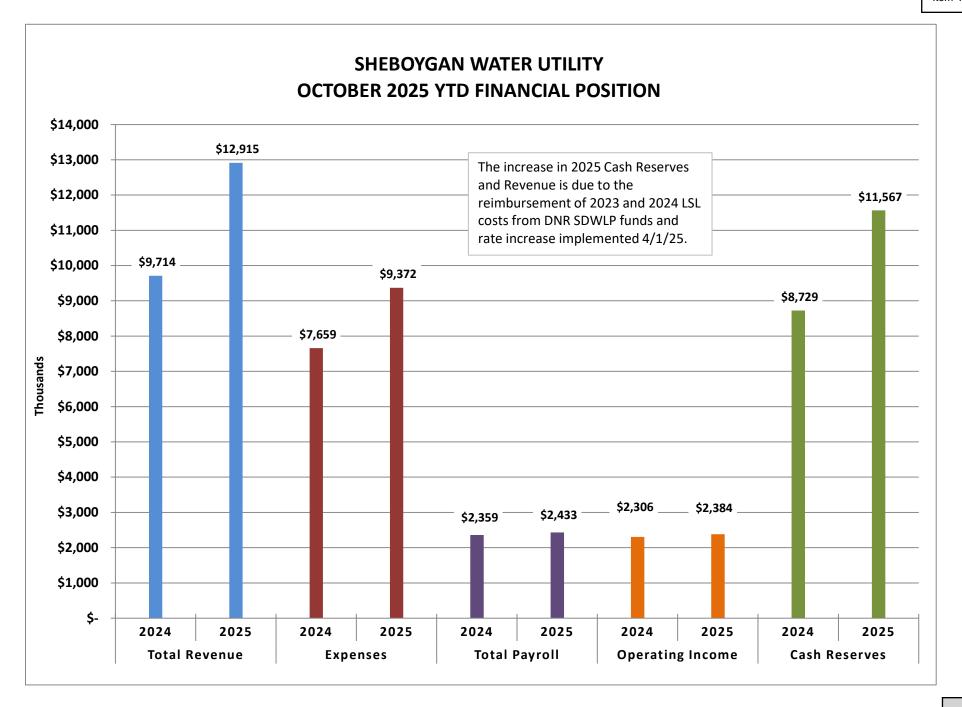
⁵ Sheboygan Water Utility received \$2.4M combination grant and loan from the DNR SDWLP to reimburse prior year LSL expense.

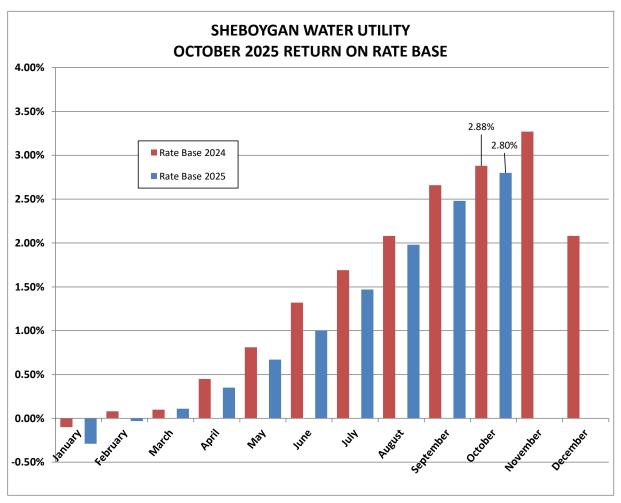


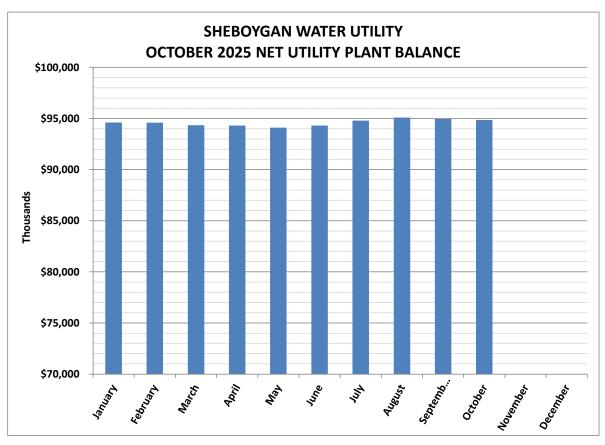
APPROVAL OF VOUCHERS October 31, 2025

Total Of The General Vo	ouchers		\$	615,726.81
Gross Payroll			\$	221,991.43
Net Payroll			\$	136,998.20
	BOARD OF WATER	COMMISSIO	NERS	
	PRESIDENT			
	SECRETARY			
	MEMBER			
	SUPERINTENDENT			





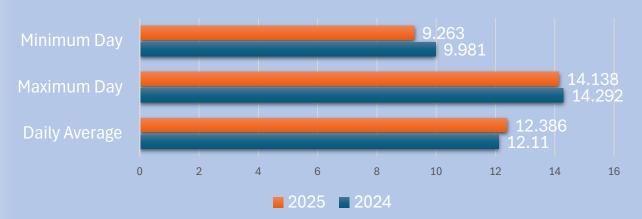




OPERATIONS MONTHLY REPORT

PUMPING

Raw Water Pumpage (MGD)



Finished Water Pumpage (MGD)





3,574,433,000
Gallons Pumped YTD

OPERATIONS MONTHLY REPORT

WATER QUALITY

Raw Water						
	2024	2025				
Turbidity	1.4	0.9				
рН	8.15	8.22				
Alkalinity	108.4	109.3				
Temperature	52.4	54.2				
Positive Bacteriological Testing	2.2	3.7				





Finished Water					
	2024	2025			
Turbidity	0.028	0.046			
рН	7.69	7.73			
Alkalinity	102.6	104.1			
Temp.	53.4	53.3			
Chlorine Residual	0.87	0.9			
Fluoride Residual	0.72	0.6			
Orthophosphate Residual	1.45	1.48			
Bacteriological Testing	0	0			

ADDITIONAL ACTIVITIES

- Routine Plant Operations
- Routine Plant and Remote Site Maintenance
- Annual WDNR Lab Testing and Monitoring
- Safety Equipment Checks
- Property grounds, cleaning, and building maintenance
- Safety Training
- Chemical Systems Maint
- Shift Coverage

DISTRIBUTION MONTHLY REPORT

WATER MAIN

Water Main Installed

Street, Curb, and Sidewalk Restoration

Water Main Breaks



HYDRANTS YEAR TO DATE | VALVES YEAR TO DATE



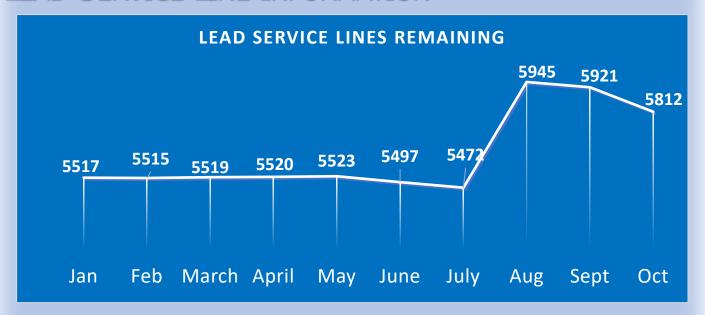






DISTRIBUTION MONTHLY REPORT

LEAD SERVICE LINE INFORMATION



2025 Replacement 2025 Replacement Goal

Goal Completed

211

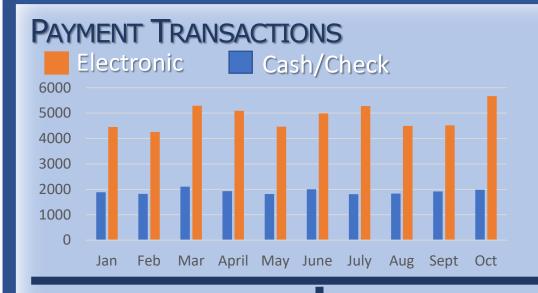
YTD WIDNR Lead Brochures Distributed

ADDITIONAL ACTIVITIES

- C/M completed seasonal hydrant flushing.
- C/M started winter hydrant checks.
- C/M and Operations worked to replace problematic piping in Utility driveway.
- Utility Engineer attended hydraulics course through UW-Madison.
- Distribution Department attended safety training conducted by Fox Valley Safety.



CUSTOMER RELATIONS & FISCAL SUMMARY



PAPERLESS ENROLLMENT 5,110

CUSTOMER
TRANSFERS
213

CROSS CONNECTION

240 C

Inspections Completed

METERS

211

Meters Installed /Replaced

205

Meters Tested WEBSITE VISITORS

3,152

TAX ROLL

	2023	2024	2025
Number of Customer Letters Mailed	2051	2213	2636
Number of Owner Letters Mailed	913	977	1129
Dollars Subject to Tax Roll as of October 15	\$459,959.00 \$	621,858.89	\$1,086,991.85
Dollars Subject to Tax Roll as of November 1	\$327,241.79	\$455,951.12	\$ 703,473.60
Dollars 10% Penalty	\$32,724.03	\$45,594.73	\$ 70,349.02
Total Outstanding Dollars as of November 15 w/Penalties	\$311,408.41	\$424,268.98	\$ 683,865.52
Total Outstanding Garbage/Recycling & Sewer Dollars w/Penalties as of Nov 15	\$213,527.43	\$255,982.82	\$ 421,618.55
Total Outstanding Water Dollars w/Penalties as of November 15	\$97,880.98	\$131,420.34	\$ 222,732.02
Total Outstanding Delinquent LSL Replacement Loans	\$9,418.56	\$36,865.82	39,514.95

CUSTOMER RELATIONS & FISCAL SUMMARY

LEAK ALLOWANCES ISSUED

Customer Requests 107 CCF Allowed @ Reduced Rate



LEAD SERVICE LINE REPLACEMENT LOANS



ADDITIONAL CR/F ACTIVITIES

- Service Techs (STs) continue their work replacing meters due to age, and due to LSL replacements.
- Conducted small and large meter testing.
- USSs issued bills to District 2 and Monthly customers.
- Attended safety training through Fox Valley.
- Issued tax roll notices for delinquent accounts.
- One Service Tech retirement.

2025

CHEMICAL BIDS SUBMITTED FOR 2026 - SUBMITTAL DEADLINE 11/12/2025

CHEMICAL BIDDER	ALUMINUM SULFATE (Iron-Free Grade)	ALUMINUM SULFATE (FCC, Food Grade)	FLUORIDE	SODIUM HYPOCHLORITE	Liquid Phosphate
ChemTrade	\$451.00 per dry ton	\$461.00 per dry ton			
US Alco	\$632.1597 per dry ton	No Bid			
Hawkins Inc			\$5,238.65 per dry ton	\$2.05 per gallon	\$10.56 per gallon
Rowell Chemical				\$1.78 per gallon	
Affinity Chemical	No Bid	No Bid			
Carus Corporation					No Bid
Martelle Water Treatment					\$10.62 per gallon
Mosaic Co			No Bid		
Solvay			No Bid		
Brenntag Great Lakes, LLC			No Bid		
Hydrite Chemicals Co.				\$1.609 per gallon	
2025 Chemical Suppliers & Pricing		(FCC, Food Grade) per dry ton	Hawkins \$5238.65 per dry ton	Rowell \$1.81 per gallon	Carus \$10.396 per gallon

2026 Recommendation:

2020 Recommendation:					
Chemical	Low Bidder	Price	Quantity	Total	% change
Alum (FCC Food Grade)	ChemTrade	\$461.00 per dry ton	300 Dry Tons	\$138,300.00	6.96%
Fluoride	Hawkins Inc	\$5,238.65 per dry ton	10 Tons	\$52,386.50	0.00%
Sodium Hypochlorite	Hydrite	\$1.609 per gallon	80,000 Gallons	\$128,720.00	-11.10%
Phosphate	Hawkins Inc	\$10.56 per gallon	18,000 Gallons	\$190,080.00	1.57%