

CITY OF SHEBOYGAN
R. O. _____

BY BOARD OF WATER COMMISSIONERS.

APRIL 29, 2024

R. O. No. _____ By BOARD OF WATER COMMISSIONERS.

We, hereby, submit the Board of Water Commissioners' Report on the Water Utility for the first quarter of 2024.

The water pumpage decreased 3.24% from the same period in 2023. 995,348,000 gallons were pumped in the first quarter 2024, compared to 1,028,642,000 in 2023.

Year to date Operating Revenue at the end of the first quarter 2024 decreased by \$54,876 compared to year to date 2023. The net income for the Utility, as of the end of March, 2024 is (\$8,035). Details are shown on the attached Income Statement and Balance Sheet.

Construction-Maintenance:

Construction-maintenance work by the Water Utility during the first quarter of 2024:

Number of feet of 4 inch water main installed	0.0
Number of feet of 6 inch hydrant lead installed	0.0
Number of feet of 6 inch water main installed	0.0
Number of feet of 8 inch water main installed	0.0
Number of feet of 10 inch water main installed	0.0
Number of feet of 12 inch water main installed	0.0
Number of feet of 16 inch water main installed	0.0
Number of feet of 20 inch water main installed	0.0
Number of feet of 24 inch water main installed	0.0
Number of feet of water main abandoned or removed.....	0.0
Number of water main breaks repaired	7
Number of fire hydrants installed, replaced, relocated, removed, flushed, or major repairs made....	4
Number of water main valves installed, repaired, removed, or replaced	117
Number of water service connections installed	6

Details are shown on the attached spreadsheets.

Other Utility Business:

The Utility's new raw water intake pipeline and pumping station reached its initial testing phases. Water was drawn through the new intake pipeline and delivered to the water treatment plant. Performance was good and incoming water was much less turbid than on the prior intake pipelines. The Utility added a mini-excavator to its equipment line-up for routine and emergency projects. WI PSC conducted a public rate hearing and subsequently authorized new water rates to go into effect.

Attachments - Distribution System Quarterly Report
Operations Quarterly Report
Balance Sheet
Income Statement



Distribution System -- 1st Quarter - January, February, & March 2024

Street Valves and Hydrant Valves Installed (including water main projects and others)

Location	Date Installed	Size ("), Jt	Installed By	Type
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Total Valves Installed = 0

Street Valves and Hydrant Valves Removed

Location	Installed	Abandoned	Type
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Total Valves Removed = 0

Street Valves and Hydrant Valves Abandoned

Location	Installed	Abandoned
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Total Valves Abandoned = 0

Street Valves and Hydrant Valves Maintained

Location	Maintained	Size	By
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Total Valves Maintained = 0

Hydrants Installed (including water main projects and others)

Location	Installed	Tr Size	Valve
N. 18th St. at Ontario Ave. (East)	2/22/2024	7"	n
Kentucky Ave. at S. 11th St. (SE)	3/19/2024	6'6"	n

Total Hydrants Installed = 2

Hydrants Removed (including water main projects and others)

Location	Installed	Removed	Hyd Valve?
N. 18th St. at Ontario Ave. (E)		2/22/2024	n
Kentucky Ave. at S. 11th St. (SE)	10/14/1994	3/19/2024	n

Total Hydrants Removed = 2

Hydrants Abandoned (including water main projects and others)

Location	Installed	Abandoned	Tr Size	Hyd Valve?
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Total Hydrants Abandoned = 0

Hydrants Maintained/Moved (including water main projects and others)

Location	Installed	Maintained
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Total Hydrants Maintained/Moved = 0

Water Main Breaks

Location	Date	Size
2420 N. 7th St.	1/18/2024	6"
1602 Huron Ave	1/19/2024	4"
2026 New Jersey Ave	1/19/2024	12"
2521 Saemann Ave	1/23/2024	6"
3112 S. 9th St.	2/2/2024	6"
2004 N. 4th St.	2/9/2024	6"
2506 S. 16th St.	2/12/2024	6"

Number of Water Main Breaks=7

SUMMARY

Number of feet of 4 inch water main installed	0.0	water main
Number of feet of 6 inch hydrant lead installed	0.0	
Number of feet of 6 inch water main installed	0.0	
Number of feet of 8 inch water main installed	0.0	
Number of feet of 12 inch water main installed	0.0	
Number of feet of 16 inch water main installed	0.0	
Number of feet of 20 inch water main installed	0.0	
Number of feet of 24 inch water main installed	0.0	
Number of feet of water main abandoned or removed	0.0	
Number of water main breaks repaired	7	
Number of hydrants installed	2	hydrants
Number of hydrants removed or abandoned	2	
Number of hydrants maintained or moved	0	
Number of street valves installed	0	valves
Number of hydrant valves installed	0	
Number of street valves removed or abandoned	0	
Number of hydrant valves removed or abandoned	0	
Number of valves maintained	117	
Number of water connections installed	6	

HIGH LIFT DELIVERY QUARTERLY REPORT 2024				
I. FIRST QUARTER		Jan - Feb - Mar		
		GALLONS	COST \$	\$/MG
	2023	1,028,642,000	\$290,526.13	\$282.44
	2024	995,348,000	\$277,403.58	\$278.70
	Percent Difference	-3.24%	-4.52%	-1.32%
II. SECOND QUARTER		Apr - May - Jun		
		GALLONS	COST \$	\$/MG
	2023	1,136,726,000	\$286,793.50	\$252.30
	2024	0	\$0.00	#DIV/0!
	Percent Difference	-100.00%	-100.00%	#DIV/0!
III. THIRD QUARTER		Jul - Aug - Sep		
		GALLONS	COST \$	\$/MG
	2023	1,240,280,000	\$306,280.54	\$246.94
	2024	0	\$0.00	#DIV/0!
	Percent Difference	-100.00%	-100.00%	#DIV/0!
IV. FOURTH QUARTER		Oct - Nov - Dec		
		GALLONS	COST \$	\$/MG
	2023	1,039,681,000	\$274,137.72	\$263.67
	2024	0	\$0.00	#DIV/0!
	Percent Difference	-100.00%	-100.00%	#DIV/0!
YEAR TO DATE : 2024				
		GALLONS	COST \$	\$/MG
ELECTRICITY CHEMICALS NATURAL GAS	2023	4,445,329,000	\$1,157,737.89	\$260.44
	2024	995,348,000	\$277,403.58	\$278.70
	Percent Difference	-77.61%	-76.04%	7.01%
YEAR TO DATE : 2024				
SLUDGE DISPOSAL to WWTP		GALLONS	COST \$	
	2023	4,838,061	\$62,503.75	
	2024	497,650	\$6,385.57	
	Percent Difference	-89.71%	-89.78%	
STORM WATER CHARGES	2024	NA	\$0.00	
HIGH LIFT SYSTEM DELIVERY :				
	Maximum Pumpage Day	12,648,000	January 15, 2024	
	Minimum Pumpage Day	8,349,000	January 1, 2024	

	MG	\$	\$/MG
2023	4,445,329,000	\$1,157,737.89	\$260.44
2024	995,348,000	\$277,403.58	\$278.70

NOTE: Monthly sludge disposal costs do not reflect the current actual monthly sludge discharge total to date.
Filtrate discharges from Spring/Fall sludge disposal operations are included in 2023 treatment plant sludge disposal costs.
Spring/Fall basin sludge/residual solids volumes and disposal costs are contract work.
Sludge disposal costs are not included in \$/MG.



Sheboygan Water Utility
Quarterly Financial Statement - March 31, 2024
Balance Sheet Including Net Income

<u>Account #</u>	<u>Debit Balance</u>	<u>Credit Balance</u>
Utility Plant in Service	78,168,060	
107 Construction Work in Progress	44,891,532	
111 Accumulated Provision for Depreciation of Utility Plant		29,991,209
125 Bond Redemption Fund	612,360	
129 Appropriated Funds Invested for Plant Expansion & Payables	289,340	
126 Depreciation Fund	0	
128 Other Special Funds - Net Pension Asset	0	
128 Other Special Funds - Health Ins	0	
130 Other Special Funds - Deferred Outflow Pension	2,648,031	
135 Working Funds	750	
136 Temporary Cash Investments	8,494,975	
142 Customer Accounts Receivable	1,266,863	
143 Grant Receivable & Other Accounts Receivable	668,707	
145 Receivables from Municipality	222,968	
154 Materials and Supplies	233,974	
163 Stores Expense	0	
165 Prepayments	52,488	
171 Interest and Dividends Receivable	0	
181 Misc Deferred Debits	0	
184 Transportation Expense	0	
200 Capital Paid in by Municipality		1,640,701
216 Unappropriated Earned Surplus		61,689,601
221 Long Term Debt Bonds		39,600,259
223 Advances from Municipality		72,871
232 Accounts Payable		0
235 Customer Deposits		81
236 Taxes Accrued		774,318
237 Interest Payable on Bonds		267,808
242 Misc. Current & Accrued Liab		20,907
251 Bond Premium		125,152
252 Unearned Revenue		270,987
253 Misc Deferred Credits		0
265 Accrued Employee Benefits		735,414
425 Amoritization of Pre 2003 Depreciation		0
280 Net Pension Liability		835,240
285 Deferred Inflow - Pension		1,533,534
Utility Net Income		(8,035)
	<u>137,550,049</u>	<u>137,550,049</u>



Sheboygan Water Utility
Sheboygan, Wisconsin
Income Statement - March 31, 2024

<u>Account #</u>	<u>Utility Operating Income</u>	1-Jan-24 to 31-Mar-24	1-Jan-23 to 31-Mar-23	Increase or (Decrease)
400	Sales Revenue	2,011,038	2,064,044	(53,006)
474	Other Water Revenue	10,272	12,143	(1,871)
	Total Operating Revenue	2,021,310	2,076,186	(54,876)
401	Operating Expenses	1,093,735	1,028,933	64,801
402	Maintenance Expenses	224,292	250,358	(26,065)
403	Depreciation Expenses	392,740	412,956	(20,217)
402	Taxes	239,663	250,229	(10,567)
	Total Operating Expenses	1,950,429	1,942,476	7,954
	Utility Operating Income	70,881	133,711	(62,830)
	<u>Other Income & Expense</u>			
415	Non-operating Grant Revenue	-	29,036	(29,036)
416	Non-operating Grant Expense	-	(29,036)	29,036
419	Interest Earned on Investments	55,675	17,448	38,228
421	Contributions	-	-	0
425	Misc Amortization	-	6,283	(6,283)
427	Bond Interest Expense	(142,808)	(269,072)	126,264
428	Other Expense	-	-	0
429	Bond Premium	8,218	8,218	0
	Net Income	(8,035)	(103,412)	95,378