



# 2025 Budget

Green Bay Metropolitan Sewerage District

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## Message from the Executive Director



**Thomas W. Sigmund, P.E.,**  
Executive Director  
NEW Water

The NEW Water team has prepared a 2025 budget to address reliability of service for our community.

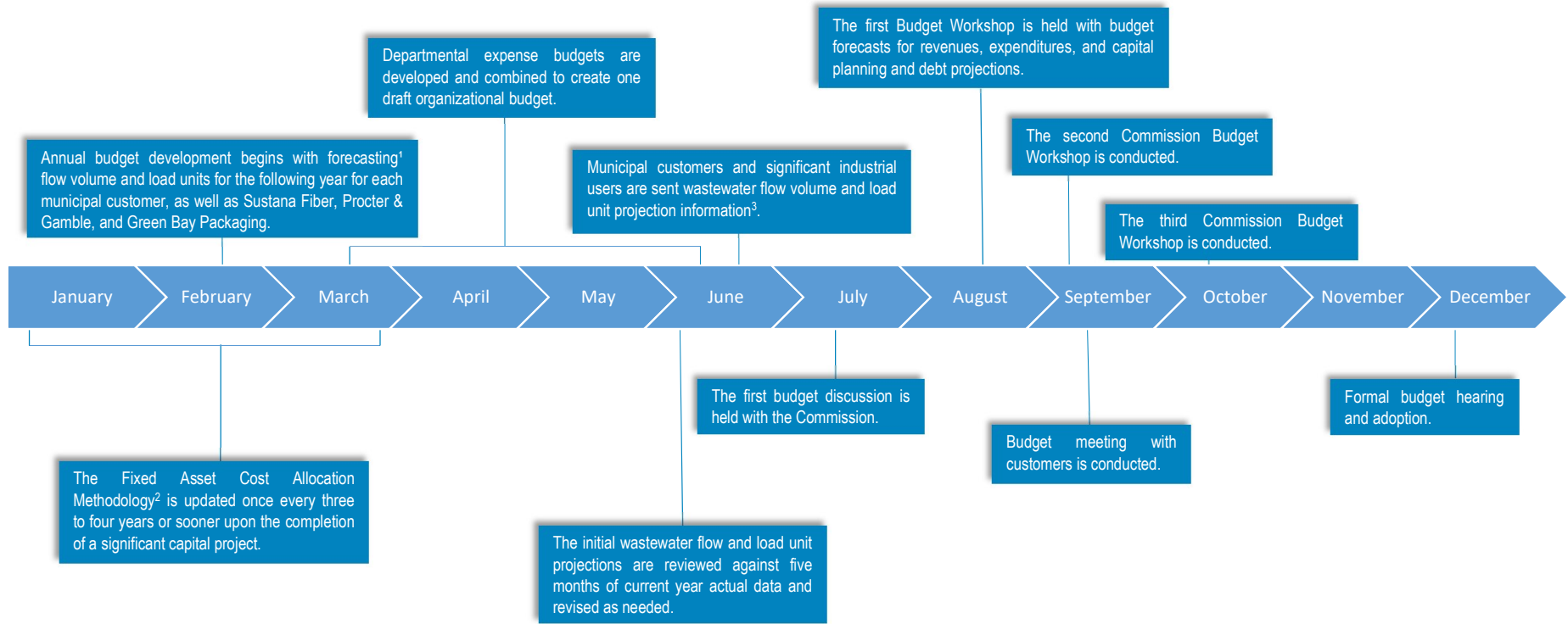
This budget reflects investments in infrastructure renewal and upgrades, operations and maintenance, and support for a cost-effective approach to permit compliance.

As an expense metric, we estimate that a typical family will pay about \$27/mth for NEW Water services in 2025 (please note this does not include additional costs a municipality may pass on to their residents to cover their operations, maintenance, and other costs).

With the abundance of freshwater in our midst here in Northeast Wisconsin, it's easy to take water for granted and not fully realize its true value. We are fortunate to have water available for recreation, economic development, public health, and daily household use. We at NEW Water we are honored to do our part to protect these waters, to the tune of about 15 billion gallons per year.

On a personal note, this is my last budget cycle with NEW Water, as I have announced my retirement for January 2025. As I reflect back on my 17 years with NEW Water, I could not be more proud of the achievements our Team has made. I am pleased with our progress, innovations, and the partnerships we have built. Our community is able to enjoy nonstop service, due to the steadfast dedication of our team. I want to thank them, as well as our Commission, our municipal and industrial partners, the Wisconsin Department of Natural Resources, and our community for the critical, and ongoing partnership to protect the majestic waters of Wisconsin.

# Budget Calendar



<sup>1</sup> The forecasting process utilizes historical data along with additional adjustments for sewer service area growth.

<sup>2</sup> The Fixed Asset Cost Allocation Methodology is performed by an external rate consultant, who allocates new and existing capital investments to wastewater parameters (Flow, Biochemical Oxygen Demand, Suspended Solids, Phosphorus, and Total Kjeldahl Nitrogen) based upon the intended treatment purpose.

<sup>3</sup> The information is comprised of the most recent two to three years of actual annual wastewater units, as well as current and upcoming budgeted wastewater units.

## Summary of Revenue & Expenses

The following Summary of Revenues and Expenses table provides an overview of the previous two budgets, year-end actual, and proposed budget. The table is comprised of revenue sources, expenses, and capital and debt service categories. The specific budget items contained within each category are defined in the [Summary of Revenues and Expenses Legend](#) on the next page.

The right side of the summary table compares the proposed budget to current budget dollar and percent variances for each revenue and expense category. The notes at the bottom of the page provide additional clarity to categories within the table.

		2023 Budget	2023 Actual	2024 Budget	2025 Budget	% of Overall Expenses	2025 Budget Favorable/ (Unfavorable) Variance	% Variance
Revenues	Municipal User Fees <sup>1</sup>	\$ 41,083,772	\$ 40,885,839	\$ 43,590,078	\$ 45,970,269	85.8%	\$ 2,380,190	5.5%
	P&G User Fees	1,599,564	1,635,254	1,686,011	1,735,887	3.2%	49,876	3.0%
	GBP User Fees	1,045,217	1,992,668	1,216,094	870,820	1.6%	(345,275)	-28.4%
	Mill Direct Allocation Charges (Year-End)	302,004	254,475	302,693	356,343	0.7%	53,650	17.7%
	P&G Capital Charges	1,383,004	1,383,004	1,410,763	1,191,157	2.2%	(219,606)	-15.6%
	GBP Capital Charges	871,951	871,951	905,340	921,306	1.7%	15,965	1.8%
	General Reserve Interest	29,126	190,843	25,076	25,076	0.0%	-	0.0%
	Other Revenues	988,310	1,258,704	1,270,921	1,324,346	2.5%	53,425	4.2%
	<b>Total Revenues</b>	<b>\$ 47,302,949</b>	<b>\$ 48,472,738</b>	<b>\$ 50,406,977</b>	<b>\$ 52,395,203</b>	<b>97.8%</b>	<b>\$ 1,988,226</b>	<b>3.9%</b>
	DEBT and ICR Reserve Transfers	1,440,669	1,440,669	1,212,897	1,218,864	2.3%	5,968	0.5%
Contribution to Capital Reserve	-	(748,658)	-	-	0.0%	-	0.0%	
General Reserve Interest Offset	(29,126)	(190,843)	(25,076)	(25,076)	0.0%	0	0.0%	
<b>Total Revenues</b>	<b>\$ 48,714,492</b>	<b>\$ 48,973,906</b>	<b>\$ 51,594,798</b>	<b>\$ 53,588,992</b>	<b>100.0%</b>	<b>\$ 1,994,195</b>	<b>3.9%</b>	
Expenses	Salaries & Benefits	12,719,059	12,537,637	13,364,548	13,699,999	25.6%	(335,451)	-2.5%
	Power	2,192,389	2,561,104	2,137,659	2,444,096	4.6%	(306,437)	-14.3%
	Contracted Services	4,237,222	3,393,808	4,125,618	4,032,590	7.5%	93,028	2.3%
	Maintenance & Repairs	1,828,639	2,256,048	2,990,765	2,558,195	4.8%	432,571	14.5%
	Chemicals	1,428,925	1,904,362	1,550,805	1,858,221	3.5%	(307,416)	-19.8%
	Natural Gas & Fuel Oil	608,301	682,709	709,389	719,442	1.3%	(10,052)	-1.4%
	Solid Waste Disposal	439,379	461,754	460,750	384,893	0.7%	75,857	16.5%
	Interceptor System <sup>2</sup>	737,411	711,841	678,793	771,731	1.4%	(92,939)	-13.7%
	Information Technology & Administrative	869,071	896,726	1,024,608	1,010,086	1.9%	14,522	1.4%
	Insurance	484,674	475,890	541,044	564,569	1.1%	(23,525)	-4.3%
	Supplies	239,187	204,586	260,297	269,103	0.5%	(8,806)	-3.4%
	Employee Training & Development	168,436	138,138	167,184	193,179	0.4%	(25,995)	-15.5%
	Travel and Meetings	109,106	88,189	104,111	113,056	0.2%	(8,945)	-8.6%
	DNR Environmental Fees	156,745	165,164	166,706	192,649	0.4%	(25,943)	-15.6%
	<b>Total O &amp; M Expenses</b>	<b>\$ 26,218,542</b>	<b>\$ 26,477,956</b>	<b>\$ 28,282,276</b>	<b>\$ 28,811,808</b>	<b>53.8%</b>	<b>\$ (529,532)</b>	<b>-1.9%</b>
	Debt Service <sup>3</sup>	17,232,949	17,232,949	18,065,522	20,947,184	39.1%	(2,881,662)	-16.0%
	Annual Capital	5,263,000	5,263,000	5,247,000	3,830,000	7.1%	1,417,000	27.0%
	<b>Total Debt Service, Annual Capital &amp; Rate Stabilization</b>	<b>\$ 22,495,949</b>	<b>\$ 22,495,949</b>	<b>\$ 23,312,522</b>	<b>\$ 24,777,184</b>	<b>46.2%</b>	<b>\$ (1,464,662)</b>	<b>-6.3%</b>
	<b>Total Expenses</b>	<b>\$ 48,714,492</b>	<b>\$ 48,973,906</b>	<b>\$ 51,594,798</b>	<b>\$ 53,588,992</b>	<b>100.0%</b>	<b>\$ (1,994,194)</b>	<b>-3.9%</b>

Notes:

<sup>1</sup> Municipal User Fees equal municipal customers plus Sustana Fiber.

<sup>2</sup> Interceptor System includes all expenses related to Interceptors, Meter and Lift Stations, including chemicals, power, phones, pretreatment program, and water.

<sup>3</sup> Debt Service for 2025 reflects collection and payments for 2026 Debt Payments.

## Summary of Revenues & Expenses Legend

Revenues	Municipal User Fees	Municipal customer and Sustana Fiber Volume, Biochemical Oxygen Demand, Suspended Solids, Phosphorus, and Kjeldahl Nitrogen parameter revenue.
	Procter & Gamble (P&G) User Fees	P & G Volume, Biochemical Oxygen Demand, Suspended Solids, Phosphorus, and Kjeldahl Nitrogen parameter revenue.
	Green Bay Packaging (GBP) User Fees	GBP Volume, Biochemical Oxygen Demand, Suspended Solids, Phosphorus, and Kjeldahl Nitrogen parameter revenue.
	Mill Direct Charges	P&G and GBP Daily Sample Pickup and Laboratory Testing, Inspection, Monitoring, Dewatering, Operation & Maintenance, and Diggers Hotline.
	P&G Capital Charges	P&G Capital and Debt Service Charges.
	GBP Capital Charges	GBP Capital and Debt Service Charges.
	General Reserve Interest	Interest Income from General Fund Accounts (unrestricted funds) other than Investment Accounts.
	Other Revenues	Pretreatment Permit Fee and Charges, Grants, Hauled Waste, High Strength Hauled Waste, Sampling, Laboratory Analysis, Property Leases, and Interceptor Cost Recovery Temporary Leases.
	Debt and ICR Reserve Transfers	Identified debt obligation payments from Debt and ICR Reserves. Debt Transfer is Georgia Pacific obligation payment. ICR Debt Transfer includes payments for identified interceptor projects and customer prepayments for interceptor capacity.
	Plant Capital Replacement Reserve	Collection to or designated expenses allocated for future capital projects.
	General Reserve Interest Offset	Offset of Interest Income from General Fund Accounts (unrestricted funds) other than Investment Accounts.
General Fund Transfers	Designated expenses allocated to be paid by this fund.	
Expenses	Salaries & Benefits	Salaries, PTO/Vacation Payout, Health Benefits Opt-Out, Health, Dental, & Life Insurances, Overtime, Other Premium (Stand-By, Double Time and Call-in), Wisconsin Retirement, Social Security, Workers Compensation, Uniforms, Employee Referral Services, Long Term Disability and Wellness Program.
	Power	All Power for the treatment facilities not including power for meter and lift stations.
	Contracted Services	Contractor and Consultant Contracted Services, Legal and Audit Services, Custodial and Lawn Services, Occupational Health, Fire Protection and Detection, Household Hazardous Waste Station, Environmental Programs, Hazardous Waste Disposal, GBP Phosphorus Credits (TMDL Transfer and Reclaimed Water), Receiving Waters Planning and Monitoring, Recruitment, Class and Compensation, and Rate Study.
	Maintenance & Repairs	Repair and Maintenance Buildings and Equipment, Small Tools, Fuel for Vehicles and Boats, Freight In and Out, Water, Biogas Generator Oil, Equipment Leases and Rentals.
	Chemicals	Sodium Hypochlorite and Bisulfite, Polymer, Ferric Chloride, Activated Carbon, Chemical Boiler Water, Odor Removal Material, Sodium Hydroxide. Thermal Oil Make-Up and Laboratory Chemicals for the facilities.
	Natural Gas & Fuel Oil	Diesel for Generators, Fuel Oil for Process, Natural Gas for Process, Incineration, and Heating of Facilities and Incinerator Bed Material.
	Solid Waste Disposal	Material (grit, screenings, ash, and dewatered sludge) hauled to landfills.
	Interceptor System	Repair and Maintenance of Interceptors, Lift Stations, and Meter Stations; Pretreatment Program; Power for Meter and Lift Stations; Chemicals for Odor Control; Water; Telemetry Services; and Telephones.
	Administrative and Information Technology	Publishing, Postage, Data Processing, Employee Recognition, Public Information, Telephones, Safety Shoes and Glasses, Memberships and Dues, Publications and Subscriptions, Software Licenses and Maintenance Agreements, Permits, Meeting Expenses, Bank Service Charges, Bond Issuance Cost, Records Management, Community Outreach Partnership, and Education & Public Outreach.
	Insurances	Automobile, Marine, Property, Boiler and Machinery, Liability, Umbrella, Commercial Crime, Public Officials, Cyber, and Pollution.
	Supplies	Employee Security Badges, Safety & First Aid Equipment and Supplies, Small Computer Hardware and Software, Small Office Supplies, Cleaning/Janitorial Supplies, Building/Grounds Supplies, Shipping Supplies, etc.
	Employee Training & Development	Employee Development (Registration), Training, and Tuition.
	Travel & Meetings	Travel & Meetings, Lodging, Transportation, Meals, and Mileage.
	DNR Environmental Fees	Annual Environmental Statement Fees from the DNR, which includes: charges from NR101 discharge (includes a charge for all parameter pounds that have permit limits), Hazardous Waste Disposal Fees, Air Emission Fees, and Laboratory Certification Fee. Other Fees such as Tier 2 report fees (related to hazardous material management on site) and other license or permit application fees which may arise.
Debt Service & Annual Capital	Debt Service	Principal and Interest obligation payments incurred for Long Term Capital projects from Clean Water Fund Loans, General Obligation Bonds, and Promissory Notes to financial institutions.
	Annual Capital	Capital Improvements (maintenance equipment and interceptor repairs or replacements) funded with cash and/or reserve funds.

## Municipal, Total Mills, & Sustana Fiber Rate Comparison

The following table shows the Cost of Service (COS) parameter unit rates for Municipal Customers, Sustana Fiber (SF), Procter & Gamble (P&G) and Green Bay Packaging (GBP). All unit rates are based upon the most current Cost Allocation Methodology Report which distributes the fixed asset investments to unit parameters and the system users.

The Municipal Customer parameter unit rates are calculated to capture Municipal Only and Common to All operation and maintenance expenses. Total capital is collected through the Capital Charge from the Municipal Customers and SF.

The Total Mills wastewater parameter unit rates are calculated in accordance with the Tripartite Agreements with P&G and GBP, City of Green Bay, and NEW Water. The Total Mills wastewater parameter unit rates are comprised of Mill Only and Common to All operation and maintenance expenses. P&G and GBP share the Total Mills unit rates because they convey their wastewater through a dedicated mill interceptor pipe that discharges to the Green Bay Treatment Facility.

The SF wastewater parameter unit rates are calculated in accordance with an agreement executed with SF, City of De Pere, and NEW Water. The SF wastewater parameter unit rates are comprised of Municipal Only and Common to All operation and maintenance expenses. SF conveys its wastewater through a dedicated pressurized force main that discharges into the De Pere Treatment Facility.

Per agreements and the dedicated sewer pipes to the treatment facilities, GBP, P&G, and SF do not participate in identified O&M expenses related to the municipal interceptor system. This is the main reasons for the difference in parameter unit rates across the user groups.

Municipal Operation and Maintenance Rate Comparison						
Parameter	COS Title	Units	2024 COS Rate (Sustana Adjusted)	2025 COS Rate (Sustana Adjusted)	2025 Budget Comparison with 2024 Adopted Budget	2025 Budget Comparison with 2024 Adopted Budget % Change
Volume ( 1,000 GALS )	Flow	kgals	\$0.72145	\$0.72877	\$0.0073	1.01%
Biochemical Oxygen Demand ( LBS )	BOD	lbs	\$0.30504	\$0.30578	\$0.0007	0.24%
Suspended Solids ( LBS )	TSS	lbs	\$0.31258	\$0.32944	\$0.0169	5.39%
Phosphorus ( LBS )	PHOS	lbs	\$1.25554	\$1.34133	\$0.0858	6.83%
Total Kjeldahl Nitrogen ( LBS )	TKN	lbs	\$0.53014	\$0.51682	(\$0.0133)	-2.51%
Total Mills (P&G and GBP) Operation and Maintenance Rate Comparison <sup>1</sup>						
Parameter	COS Title	Units	2024 COS Rate (Sustana Adjusted)	2025 COS Rate (Sustana Adjusted)	2025 Budget Comparison with 2024 Adopted Budget	2025 Budget Comparison with 2024 Adopted Budget % Change
Volume ( 1,000 GALS )	Flow	kgals	\$0.53741	\$0.54062	\$0.0032	0.60%
Biochemical Oxygen Demand ( LBS )	BOD	lbs	\$0.29792	\$0.30019	\$0.0023	0.76%
Suspended Solids ( LBS )	TSS	lbs	\$0.30786	\$0.32570	\$0.0178	5.79%
Phosphorus ( LBS )	PHOS	lbs	\$1.23997	\$1.32872	\$0.0887	7.16%
Total Kjeldahl Nitrogen ( LBS )	TKN	lbs	\$0.51622	\$0.50565	(\$0.0106)	-2.05%
Sustana Fiber Operation and Maintenance Rate Comparison <sup>2,3</sup>						
Parameter	COS Title	Units	2024 COS Rate (Sustana Adjusted)	2025 COS Rate (Sustana Adjusted)	2025 Budget Comparison with 2024 Adopted Budget	2025 Budget Comparison with 2024 Adopted Budget % Change
Volume ( 1,000 GALS )	Flow	kgals	\$0.53100	\$0.55205	\$0.0211	3.96%
Biochemical Oxygen Demand ( LBS )	BOD	lbs	\$0.29096	\$0.29280	\$0.0018	0.63%
Suspended Solids ( LBS )	TSS	lbs	\$0.29870	\$0.31594	\$0.0172	5.77%
Phosphorus ( LBS )	PHOS	lbs	\$1.19877	\$1.28500	\$0.0862	7.19%
Total Kjeldahl Nitrogen ( LBS )	TKN	lbs	\$0.50660	\$0.49543	(\$0.0112)	-2.20%

<sup>1</sup> Capital Charges for P&G and GBP are billed separately

<sup>2</sup> Capital Charges for Sustana Fiber to be billed separately by City of De Pere

<sup>3</sup> Sustana Adjusted removes identified interceptor system costs from Sustana Fiber and assigns to Municipal

## Flow & Load Projections

The following table shows the budgeted wastewater parameter units and the associated forecasted revenues for Flow (Volume), Biochemical Oxygen Demand (BOD), Total Suspended Solids (TSS), Phosphorus (P), and Total Kjeldahl Nitrogen (TKN) for each customer. The budgeted wastewater parameter units are forecasted for each customer utilizing historical data, adjusted for sewer service area growth, and input received from customers. The wastewater parameter revenue amounts for each customer are derived by multiplying the budgeted wastewater parameter units by the appropriate parameter unit rates found on the previous page. The Capital Charge amount is distributed proportional to each customer based upon their budgeted use of the system.

\* The Capital Charge for Procter & Gamble and Green Bay Packaging is calculated and collected differently. They are allocated an equitable portion of Mill Only and Common to All Capital and Debt Service Costs, which are based upon their allocated parameter capacities within their Tripartite Agreement. The total capital amount due from each mill is invoiced semi-annually/annually and shown on the Procter & Gamble Cost of Service and the Green Bay Packaging Cost of Service pages.

	VOLUME		BOD		TSS		PHOS		TKN		Capital Charge		TOTAL AMOUNT
	1,000 Gallons	Amount	Pounds	Amount	Pounds	Amount	Pounds	Amount	Pounds	Amount	Allocation	Amount	
City of Green Bay	5,151,204	\$ 3,754,052	8,898,228	\$ 2,720,872	8,226,356	\$ 2,710,112	222,563	\$ 298,530	1,495,015	\$ 772,649	41.45%	\$ 8,825,164	\$ 19,081,379
City of De Pere	1,364,091	994,111	3,614,064	1,105,097	1,585,800	522,430	21,180	28,409	244,380	126,300	11.21%	2,387,707	5,164,054
Sustana Fiber	255,700	141,159	1,262,300	369,602	459,341	145,123	21,907	28,151	105,266	52,152	3.35%	713,525	1,449,712
Village of Allouez	705,000	513,784	905,000	276,728	1,080,000	355,798	22,500	30,180	166,000	85,792	5.05%	1,075,431	2,337,713
Village of Ashwaubenon	1,385,000	1,009,349	3,008,784	920,017	2,776,992	914,859	69,119	92,711	350,892	181,347	12.62%	2,687,472	5,805,755
Village of Bellevue	803,582	585,628	1,088,592	332,866	1,131,552	372,781	26,688	35,797	216,324	111,800	5.78%	1,230,338	2,669,211
Village of Hobart	275,355	200,671	448,008	136,990	476,792	157,076	10,821	14,515	90,302	46,670	2.25%	478,697	1,034,618
Village of Howard	918,822	669,612	1,415,088	432,701	3,395,304	1,118,558	32,827	44,032	339,312	175,362	9.85%	2,096,721	4,536,986
Village of Luxemburg	114,278	83,283	30,872	9,440	33,310	10,974	2,043	2,740	16,392	8,472	0.44%	94,284	209,193
Village of Pulaski	200,287	145,964	55,900	17,093	58,308	19,209	6,168	8,273	34,584	17,874	0.81%	172,460	380,873
Village of Suamico	218,342	159,121	602,256	184,156	477,684	157,369	13,284	17,818	78,336	40,485	2.29%	486,568	1,045,518
Town of Ledgeview													
Sanitary District #2	217,517	158,520	348,384	106,528	358,343	118,053	10,008	13,424	82,464	42,619	1.78%	379,618	818,763
Town of Lawrence - Utility District	150,000	109,316	324,603	99,256	534,091	175,952	7,884	10,575	63,697	32,920	1.74%	370,800	798,819
Pittsfield Sanitary District	14,561	10,612	20,801	6,360	25,816	8,505	544	730	4,277	2,210	0.11%	24,361	52,778
Scott Municipal Utility	137,000	99,842	173,028	52,908	216,422	71,299	4,212	5,650	32,628	16,863	0.99%	210,014	456,574
Dyckesville Sanitary District	28,415	20,708	56,111	17,157	69,640	22,942	1,468	1,969	11,537	5,963	0.28%	59,584	128,323
<b>Total Municipal</b>	<b>11,939,154</b>	<b>\$ 8,655,730</b>	<b>22,252,019</b>	<b>\$ 6,787,772</b>	<b>20,905,751</b>	<b>\$ 6,881,041</b>	<b>473,216</b>	<b>\$ 633,505</b>	<b>3,331,406</b>	<b>\$ 1,719,475</b>	<b>100%</b>	<b>\$ 21,292,745</b>	<b>\$ 45,970,269</b>
Procter & Gamble	1,784,111	\$ 964,529	534,650	\$ 160,495	1,818,491	\$ 592,281	1,585	\$ 2,106	32,583	\$ 16,476	*		\$ 1,735,887
Green Bay Packaging	760,000	410,872	550,000	165,103	550,000	179,135	30,000	39,862	150,000	75,848	*		870,820
<b>Total Mill</b>	<b>2,544,111</b>	<b>\$ 1,375,401</b>	<b>1,084,650</b>	<b>\$ 325,599</b>	<b>2,368,491</b>	<b>\$ 771,416</b>	<b>31,585</b>	<b>\$ 41,968</b>	<b>182,583</b>	<b>\$ 92,324</b>			<b>\$ 2,606,707</b>
<b>Grand Total</b>													
Units	<b>14,483,265</b>		<b>23,336,669</b>		<b>23,274,242</b>		<b>504,801</b>		<b>3,513,989</b>				
Costs		<b>\$ 10,031,131</b>		<b>\$ 7,113,371</b>		<b>\$ 7,652,456</b>		<b>\$ 675,473</b>		<b>\$ 1,811,799</b>		<b>\$ 21,292,745</b>	<b>\$ 48,576,975</b>



## User Fees by Source

The following table shows the annual revenue comparison of the upcoming budget to previous year budget and previous year actuals for municipal customers, Sustana Fiber, Green Bay Packaging, and Procter & Gamble.

	2025 Budget	2024 Budget	2023 Actual	2022 Actual	2021 Actual
City of Green Bay	\$19,081,379	\$18,398,505	\$16,994,630	\$16,439,651	\$16,061,856
City of De Pere	5,164,054	5,050,932	5,324,817	5,317,287	5,438,484
Sustana Fiber	1,449,712	2,028,404	814,066	1,125,290	1,667,390
Village of Allouez	2,337,713	2,169,271	2,044,511	1,978,998	1,858,519
Village of Ashwaubenon	5,805,755	5,148,550	5,096,243	4,911,391	4,773,983
Village of Bellevue	2,669,211	2,460,690	2,230,461	2,057,014	1,959,208
Village of Hobart	1,034,618	970,136	938,316	851,240	772,121
Village of Howard	4,536,986	3,710,423	3,700,297	4,038,865	3,065,936
Village of Luxemburg	209,193	220,222	396,297	240,290	224,755
Village of Pulaski	380,873	307,249	289,315	278,780	275,053
Village of Suamico	1,045,518	1,021,277	992,853	949,780	999,688
Town of Ledgeview Sanitary District #2	818,763	708,850	709,302	648,339	539,863
Town of Lawrence - Utility District	798,819	784,218	773,913	711,900	640,123
Pittsfield Sanitary District	52,778	51,795	49,029	42,627	43,235
Scott Municipal Utility	456,574	433,046	411,347	388,933	380,055
Dyckesville Sanitary District	128,323	126,509	120,441	111,549	108,931
<b>Total Municipal</b>	<b>\$45,970,269</b>	<b>\$43,590,078</b>	<b>\$40,885,838</b>	<b>\$40,091,933</b>	<b>\$38,809,200</b>
Green Bay Packaging	\$870,820	1,216,094	1,992,668	1,607,422	626,257
Procter & Gamble	1,735,887	1,686,011	1,635,254	1,898,398	1,527,493
<b>Total Mill</b>	<b>\$2,606,707</b>	<b>\$2,902,105</b>	<b>\$3,627,922</b>	<b>\$3,505,820</b>	<b>\$2,153,749</b>
<b>Total User Fees</b>	<b>\$48,576,975</b>	<b>\$46,492,183</b>	<b>\$44,513,760</b>	<b>\$43,597,752</b>	<b>\$40,962,950</b>

## Municipal Cost of Service

The following table shows the Municipal Cost of Service (COS) values used to develop the municipal parameter unit rates. The total Operating Cost is comprised of O&M expenses related to Municipal Only and Common to All system users. These costs are distributed to each parameter based upon the Cost Allocation Methodology Report. The report allocates new and existing capital investments to one of the five wastewater parameters (Flow, BOD, TSS, P, and TKN) based upon the intended treatment purpose to generate a percentage of investment for each parameter.

The Unit Operating and Capital Costs are derived by dividing the parameter dollar amounts into the total budgeted parameter units. The Operating and Capital Unit Costs are added together to get a Unit Combined Cost.

The Sustana Fiber (SF) Adjustment assigns certain system costs from SF Cost of Service to Municipal Cost of Service. This adjustment is required per the SF Agreement and Cost Allocation Methodology Report because SF does not utilize the municipal interceptor system.

The Capital Charge column shows the charge amount to be collected from the municipal customers. The Capital Cost is distributed to each parameter based upon the same process described above for the Operating Costs.

The bottom of the page provides a brief historical overview of the Municipal Cost of Service unit rates.

	Total	VOLUME	BOD	TSS	PHOS	TKN	Capital Charge
Unit Value		1,000 gal	pounds	pounds	pounds	pounds	N/A
Units		11,939,154	22,252,019	20,905,751	473,216	3,331,406	N/A
<b>Cost of Service - Municipal</b>							
Operating Cost	\$ 24,677,523	\$ 8,655,730	\$ 6,787,772	\$ 6,881,041	\$ 633,505	\$ 1,719,475	\$ -
Capital Cost	21,292,745	\$ -	\$ -	\$ -	\$ -	\$ -	21,292,745
<b>Total Cost</b>	<b>\$ 45,970,269</b>	<b>\$ 8,655,730</b>	<b>\$ 6,787,772</b>	<b>\$ 6,881,041</b>	<b>\$ 633,505</b>	<b>\$ 1,719,475</b>	<b>\$ 21,292,745</b>
Unit Operating Cost		\$0.72499	\$0.30504	\$0.32915	\$1.33872	\$0.51614	
Unit Capital Cost		\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.00000	
Unit Combined Cost		\$0.72499	\$0.30504	\$0.32915	\$1.33872	\$0.51614	
Sustana Adjustment		\$0.00378	\$0.00074	\$0.00030	\$0.00261	\$0.00068	
<b>Adjusted Unit Combined Cost</b>		<b>\$0.72877</b>	<b>\$0.30578</b>	<b>\$0.32944</b>	<b>\$1.34133</b>	<b>\$0.51682</b>	

Note (1): Assigns certain costs to Municipal Cost of Service from Sustana Fiber Cost of Service.

Municipal Budget Rate History					
Year	VOLUME	BOD	TSS	PHOS	TKN
2025	\$0.72877	\$0.30578	\$0.32944	\$1.34133	\$0.51682
2024	\$0.72145	\$0.30504	\$0.31258	\$1.25554	\$0.53014
2023	\$0.74231	\$0.33401	\$0.37324	\$2.01844	\$0.59012
2022	\$0.70624	\$0.31254	\$0.33888	\$1.91281	\$0.54775
2021	\$0.69630	\$0.31750	\$0.28332	\$0.71995	\$0.84000
2020	\$0.72007	\$0.33516	\$0.27929	\$0.71609	\$0.82425
2019	\$0.72428	\$0.29558	\$0.26732	\$0.44398	\$0.74148

## Total Mills Cost of Service

The following table shows the Total Mills Cost of Service (COS) used to develop the parameter unit rates for Procter & Gamble (P&G) and Green Bay Packaging (GBP). P&G and GBP are charged the same unit parameter rates.

The Operating Cost are comprised of O&M expenses related to Mill Only and Common to All system users. The wastewater discharged from P&G and GBP enter a dedicated mill interceptor pipe that is not part of NEW Water's municipal interceptor system. As such, P&G and GBP participate in operating and capital costs for the capital investments they utilize, which results in different unit parameter rates than the Municipal Customer unit parameter rates.

The Capital Charge collected from P&G and GBP is related to the allocated parameter capacity per their Tripartite Agreements. P&G and GBP pay for their allocated capacity whether they use it or not, and the amount is collected semi-annually/annually through lump sum invoices.

The Direct Charges are labor and O&M expenses related to the dedicated mill interceptor, as well as wastewater sample collection and analysis costs paid monthly by the mills. The Credits are issued to GBP are defined in GBP's Tripartite Agreement and associated with TMDL waste load allocation transfer and pollutants returned to GBP in the reclaimed water.

	Total	VOLUME	BOD	TSS	PHOS	TKN	Capital Charge	Direct Charges
Unit Value		1,000 gal	pounds	pounds	pounds	pounds	N/A	N/A
Units		2,544,111	1,084,650	2,368,491	31,585	182,583	N/A	N/A
<b>Cost of Service - Total Mills</b>								
Operating Cost	\$2,606,707	\$1,375,401	\$325,599	\$771,416	\$41,968	\$92,324	\$0	0
Capital Cost	2,112,463	0	0	0	0	0	2,112,463	0
Direct Charges	298,805	0	0	0	0	0	0	298,805
Credits	(268,343)	0	0	0	0	0	0	(268,343)
<b>Total Cost</b>	<b>\$4,749,632</b>	<b>\$1,375,401</b>	<b>\$325,599</b>	<b>\$771,416</b>	<b>\$41,968</b>	<b>\$92,324</b>	<b>\$2,112,463</b>	<b>\$30,462</b>
<b>Unit Cost</b>		<b>\$0.54062</b>	<b>\$0.30019</b>	<b>\$0.32570</b>	<b>\$1.32872</b>	<b>\$0.50565</b>		

Total Mill Budget Rate History						
Year	VOLUME	BOD	TSS	PHOS	TKN	
2025	\$0.54062	\$0.30019	\$0.32570	\$1.32872	\$0.50565	
2024	\$0.53741	\$0.29792	\$0.30786	\$1.23997	\$0.51622	
2023	\$0.51689	\$0.26526	\$0.27744	\$1.67370	\$0.53359	
2022	\$0.46443	\$0.24250	\$0.24807	\$1.60909	\$0.47977	
2021	\$0.52942	\$0.24470	\$0.20904	\$0.55710	\$0.75739	

## Procter & Gamble Cost of Service

The following table shows Procter & Gamble's (P&G) Cost of Service, which is a portion of the Total Mill Cost of Service units and revenues from the previous page. The budgeted unit parameter revenue is derived by multiplying the budgeted parameter units by the Total Mill unit rates.

The Capital Charge allocated to P&G is based upon its allocated capacities identified in the recent version of the P&G Tripartite Agreement. The capacities are a key component of the Cost Allocation Methodology Report and are applied to NEW Water's capital investments identified for Common to All and Mill Only system users. The capital cost is collected from P&G through a semi-annual invoice.

The Direct Charges budgeted to P&G are related to O&M labor and expense costs associated with the mill interceptor, the meter/sample station, and laboratory costs for wastewater sample analysis.

	Total	VOLUME	BOD	TSS	PHOS	TKN	Capital Charge	Direct Charges
Unit Value		1,000 gal	pounds	pounds	pounds	pounds	N/A	N/A
Units		1,784,111	534,650	1,818,491	1,585	32,583	N/A	N/A
<b>Cost of Service - P&amp;G</b>								
Operating Cost	\$1,735,887	\$964,529	\$160,495	\$592,281	\$2,106	\$16,476	\$0	0
Capital Cost <sup>1</sup>	1,191,157	0	0	0	0	0	1,191,157	0
Direct Charges	64,561	0	0	0	0	0	0	64,561
<b>Total Cost</b>	<b>\$2,991,605</b>	<b>\$964,529</b>	<b>\$160,495</b>	<b>\$592,281</b>	<b>\$2,106</b>	<b>\$16,476</b>	<b>\$1,191,157</b>	<b>\$64,561</b>
<b>Unit Cost</b>		<b>\$0.54062</b>	<b>\$0.30019</b>	<b>\$0.32570</b>	<b>\$1.32872</b>	<b>\$0.50565</b>		

<sup>1</sup> Capital Charges invoiced semi-annually

Procter & Gamble Budget Rate History						
Year	VOLUME	BOD	TSS	PHOS	TKN	
2025	\$0.54062	\$0.30019	\$0.32570	\$1.32872	\$0.50565	
2024	\$0.53741	\$0.29792	\$0.30786	\$1.23997	\$0.51622	
2023	\$0.51689	\$0.26526	\$0.27744	\$1.67370	\$0.53359	
2022	\$0.46443	\$0.24250	\$0.24807	\$1.60909	\$0.47977	
2021	\$0.52942	\$0.24470	\$0.20904	\$0.55710	\$0.75739	
2020	\$0.56266	\$0.25891	\$0.20401	\$0.56941	\$0.74910	
2019	\$0.58964	\$0.23376	\$0.20216	\$0.29866	\$0.67460	



## Green Bay Packaging Cost of Service

The following table shows Green Bay Packaging's (GBP) Cost of Service, which is a portion of the Total Mill Cost of Service units and revenues from the previous page. The budgeted unit parameter revenue is derived by multiplying the budgeted parameter units by the Total Mill unit rates.

The Capital Charge allocated to GBP is based upon its allocated capacities identified in the GBP Tripartite Agreement. The capacities are a key component of the Cost Allocation Methodology Report and are applied to NEW Water's capital investments identified for Common to All and Mill Only users. The capital cost is collected from GBP through an annual lump sum invoice.

The Direct Charge budgeted to GBP are related to O&M labor and expense costs associated with the mill interceptor, the meter/sample station, laboratory costs for wastewater sample analysis and the reclaimed water system.

The Credits budgeted to GBP are defined in GBP's Tripartite Agreement and associated with TMDL waste load allocation transfer and pollutants returned to GBP in the reclaimed water.

	Total	VOLUME	BOD	TSS	PHOS	TKN	Capital Charge	Direct Charges
Unit Value		1,000 gal	pounds	pounds	pounds	pounds	N/A	N/A
Units		760,000	550,000	550,000	30,000	150,000	N/A	N/A
<b>Cost of Service - GBP</b>								
Operating Cost	\$870,820	\$410,872	\$165,103	\$179,135	\$39,862	\$75,848	\$0	0
Capital Cost <sup>1</sup>	921,306	0	0	0	0	0	921,306	0
Direct Charges	234,243	0	0	0	0	0	0	234,243
Credits	(268,343)	0	0	0	0	0	0	(268,343)
<b>Total Cost</b>	<b>\$1,758,026</b>	<b>\$410,872</b>	<b>\$165,103</b>	<b>\$179,135</b>	<b>\$39,862</b>	<b>\$75,848</b>	<b>\$921,306</b>	<b>(\$34,099)</b>
<b>Unit Cost</b>		<b>\$0.54062</b>	<b>\$0.30019</b>	<b>\$0.32570</b>	<b>\$1.32872</b>	<b>\$0.50565</b>		

<sup>1</sup> Capital Charges invoiced annually

Green Bay Packaging Budget Rate History						
Year	VOLUME	BOD	TSS	PHOS	TKN	
2025	\$0.54062	\$0.30019	\$0.32570	\$1.32872	\$0.50565	
2024	\$0.53741	\$0.29792	\$0.30786	\$1.23997	\$0.51622	
2023	\$0.51689	\$0.26526	\$0.27744	\$1.67370	\$0.53359	
2022	\$0.46443	\$0.24250	\$0.24807	\$1.60909	\$0.47977	
2021	\$0.52942	\$0.24470	\$0.20904	\$0.55710	\$0.75739	

# Sustana Fiber Cost of Service

The following table shows Sustana Fiber's (SF) Cost of Service. The budgeted unit parameter revenue is derived by multiplying the budgeted parameter units by the SF unit rates.

The Capital Cost is collected through the Capital Charge, which is the same process used for the municipal customers. The Capital Charge amount collected from SF is based upon its budgeted use of the system.

The Direct Charges budgeted to SF are related to O&M labor and expenses associated with its dedicated force main from the SF facility to the De Pere Treatment Facility, as well as sample collection and laboratory analysis expenses.

The Less SF Adjustment removes identified interceptor system costs from SF and assigns them to Municipal Cost of Service.

The bottom of the page shows a historical overview of the SF Cost of Service unit rates.

	Total	VOLUME	BOD	TSS	PHOS	TKN	Capital Charge <sup>1</sup>	Direct Charges
Unit Value		1,000 gal	pounds	pounds	pounds	pounds	N/A	N/A
Units		255,700	1,262,300	459,341	21,907	105,266	N/A	N/A
<b>Cost of Service - SF</b>								
Operating Cost	\$805,282	\$185,379	\$385,053	\$151,190	\$29,327	\$54,332	\$0	0
Capital Cost <sup>1</sup>	713,525	0	0	0	0	0	713,525	0
Subtotal Cost of Service	\$1,518,806	\$185,379	\$385,053	\$151,190	\$29,327	\$54,332	\$713,525	0
Direct Charges	\$57,538	\$0	\$0	\$0	\$0	\$0	\$0	57,538
Less SF Adjustment	(69,094)	(44,220)	(15,451)	(6,067)	(1,177)	(2,180)	0	0
<b>Total Cost</b>	<b>\$1,507,250</b>	<b>\$141,159</b>	<b>\$369,602</b>	<b>\$145,123</b>	<b>\$28,151</b>	<b>\$52,152</b>	<b>\$713,525</b>	<b>\$57,538</b>
Unit Cost		\$0.72499	\$0.30504	\$0.32915	\$1.33872	\$0.51614		
SF Adjustment		(\$0.17294)	(\$0.01224)	(\$0.01321)	(\$0.05372)	(\$0.02071)		
<b>Unit Cost (with SF Adjustment)</b>		<b>\$0.55205</b>	<b>\$0.29280</b>	<b>\$0.31594</b>	<b>\$1.28500</b>	<b>\$0.49543</b>		

<sup>1</sup> The Capital Charge for Sustana Fiber to be billed separately by the City of De Pere.

Sustana Fiber Budget Rate History						
Year	VOLUME	BOD	TSS	PHOS	TKN	
2025	\$0.55205	\$0.29280	\$0.31594	\$1.28500	\$0.49543	
2024	\$0.53100	\$0.29096	\$0.29870	\$1.19867	\$0.50660	
2023	\$0.55810	\$0.32032	\$0.35947	\$1.93358	\$0.56360	
2022	\$0.48341	\$0.30142	\$0.32798	\$1.84073	\$0.52557	
2021	\$0.53014	\$0.30621	\$0.27388	\$0.69436	\$0.80404	
2020	\$0.53989	\$0.32250	\$0.26953	\$0.68817	\$0.78674	
2019	\$0.48322	\$0.28558	\$0.25893	\$0.43155	\$0.71272	

## Allocation of Capital and Debt Service Costs

The following tables show the Allocation of Capital and Debt Service Costs for Municipal Only and Common to All users. The Common to All Debt Service costs are assigned to Municipal Customers, Sustana Fiber (SF), Green Bay Packaging (GBP), and Procter & Gamble (P&G). GBP and P&G are allocated capital and debt costs based upon their permanent capacity allocations per their Tripartite Agreements and the recent version of the Cost Allocation Methodology Report. Per the agreements and the report, GBP and P&G do not participate in capital and debt costs associated with the municipal interceptor system.

The Debt Service Offsets section shows customers that have prepaid their debt service obligations, along with other identified debt service obligation payments from NEW Water financial reserves. The prepayments and identified debt obligations are held within NEW Water's financial reserves and are applied annually to offset the amount NEW Water needs to collect for its required debt obligations payments.

The Annual Capital Outlays section is the sum of the annual capital projects. NEW Water collects these funds through the Cost of Service parameter unit rates for capital improvements funded with cash and not through debt.

The Revenues and Transfers section lists the interest revenue anticipated on NEW Water's General Reserve and miscellaneous revenues NEW Water collects for various professional services rendered and land leases. Contribution to Capital Reserves shows the budgeted amount to be collected and transferred to the Plant Capital Replacement Reserve for future capital projects that are Common to All system users.

The bottom of the page shows the total debt service required and the portions that are to be collected from the municipal customers and the two paper mills. The capital debt from both mills will match the debt service payment on P&G's and GBP's COS pages.

## Allocation of Capital and Debt Service Costs

Debt Service	FY2025	Allocations <sup>1</sup>		
		Municipal	Green Bay Packaging	P&G
<b>Debt Service - Municipal Only</b>				
4198-29 Phase 2 Interceptor Rehabilitation	215,903	215,903	0	0
4198-45 DPF East Service Area Interceptor Rehabilitation	186,527	186,527	0	0
East Bayshore Lift Stations - Rehabilitation (260)	188,600	188,600	0	0
East River Lift Station - Upsizing & Force Main (401)	293,525	293,525	0	0
ERI Interceptor Rehabilitation (313) CWFL	752,450	752,450	0	0
West Fox River Interceptor Relay and Rehabilitation (314)	55,650	55,650	0	0
<b>Other General Obligation Debt</b>				
2008 General Obligation - Re-issued March 2018	489,712	489,712	0	0
FRC & EFR Interceptor Rehabilitation (313) - GO Bond	1,702,682	1,702,682	0	0
<b>Total Debt Service - Municipal Only</b>	<b>\$3,885,050</b>	<b>\$3,885,050</b>	<b>\$0</b>	<b>\$0</b>
<b>Debt Service - Common to All</b>				
4198-24 GBF Electrical Generation Facility Project	207,979	186,820	9,228	11,931
4198-25 GBF RAS/WAS Improvements	661,782	594,455	29,363	37,964
4198-32 GBF Administration & Maintenance Building HVAC Replacement	206,096	185,129	9,145	11,823
4198-35 Combined Treatment Facilities Projects (Solids, Ferric Chloride, Gate Replacement, Bar Screens, M&C WAS)	300,060	269,533	13,314	17,213
4198-37 Consolidation/Conveyance Project (Chemical Feed Building)	879,228	789,779	39,011	50,438
4198-44 GBF R2E2 Solids Management Plan Construction	979,794	880,114	43,474	56,207
4198-52 GBF Disinfection System Upgrade Project	112,881	101,396	5,009	6,476
4198-99 GBF Solids Management Plan/R2E2 - Construction	8,496,619	7,632,205	376,996	487,419
4198-48 DPF UV Disinfection System Equipment Upgrade	270,612	243,081	12,007	15,524
4198-53 DPF Substation & Emergency Generator (2019 Budget)	850,228	763,729	37,725	48,774
DPF - Tertiary Filter Replacement	645,271	579,623	28,631	37,017
DPF: Metro Pumping & Headworks Improvements 4198-73 (355)	565,083	507,594	25,073	32,417
GBF: Metro Pumping & Headworks Improvements (357)	218,750	196,495	9,706	12,549
GBF: North Plant Clarifiers Rehabilitation 4198-57 (358)	1,138,800	1,022,943	50,529	65,329
GBF: Thickening Improvements 4198-61 (356)	365,300	328,136	16,208	20,956
<b>Other General Obligation Debt</b>				
2008 General Obligation - Re-issued March 2018	285,763	256,690	12,679	16,393
Dec. 2007 Promissory Note to City of De Pere	160,485	144,158	7,121	9,206
GBF Solids Management Plan - Design	717,404	644,418	31,831	41,155
<b>Total Debt Service - Common to All</b>	<b>\$17,062,134</b>	<b>\$15,326,295</b>	<b>\$757,049</b>	<b>\$978,790</b>



Debt Service	FY2025	Allocations <sup>1</sup>		
		Municipal	Green Bay Packaging	P&G
<b>Debt Service Offsets</b>				
Mill Capital Charges (Georgia-Pacific)	(326,722)	(326,722)	0	0
4198-45 - De Pere Eastside Interceptor Rehabilitation	(120,071)	(120,071)	0	0
4198-29 - City of De Pere Rehabilitation Interceptor Ashwaubenon Creek Payment	(53,472)	(53,472)	0	0
Royal Scott Sanitary District #1 Interceptor Payment	(4,980)	(4,980)	0	0
Balance of Debt Payments Funded from ICR Reserve	(713,620)	(713,620)	0	0
<b>Total Debt Service Offsets</b>	<b>(\$1,218,864)</b>	<b>(\$1,218,864)</b>	<b>\$0</b>	<b>\$0</b>
<b>TOTAL DEBT SERVICE</b>	<b>\$19,728,319</b>	<b>\$17,992,480</b>	<b>\$757,049</b>	<b>\$978,790</b>
<b>Annual Capital Outlay</b>				
2025 Requests - Allocated to All	3,830,000	3,440,350	169,938	219,713
2025 Requests - Allocated to Municipal Only	0	0	0	0
<b>TOTAL ANNUAL CAPITAL OUTLAY</b>	<b>\$3,830,000</b>	<b>\$3,440,350</b>	<b>\$169,938</b>	<b>\$219,713</b>
<b>TOTAL ANNUAL CAPITAL, DEBT SERVICE, AND CAPITAL RESERVES</b>	<b>\$23,558,319</b>	<b>\$21,432,830</b>	<b>\$926,987</b>	<b>\$1,198,502</b>
<b>Revenues &amp; Transfers</b>				
General Reserve Interest Offset	(25,076)	(25,076)	0	0
Miscellaneous Revenue Offset <sup>2</sup>	(128,035)	(115,009)	(5,681)	(7,345)
<b>Total Non-Rate Revenues (Capital-Related)</b>	<b>(\$153,111)</b>	<b>(\$140,085)</b>	<b>(\$5,681)</b>	<b>(\$7,345)</b>
<b>Contribution to Capital Reserve</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Net Annual Capital, Debt Service, and Operating Fund Capital Reserve</b>	<b>\$23,405,208</b>	<b>\$21,292,745</b>	<b>\$921,306</b>	<b>\$1,191,157</b>

<sup>1</sup> Based on Revised Cost of Service Allocations from Raftelis Financial Consultants dated Dec 13 2022 (Table 7 – Option 2).

<sup>2</sup> Miscellaneous Revenues are sampling & lab analysis from City of De Pere, Village of Ashwaubenon; and lease payments from Green Bay Yachting Club, US Venture, and temporary interceptor leases.

<sup>3</sup> Total Debt Collected in 2025 Budget is for 2026 debt obligation payments. Metropolitan Sewerage Districts are permitted to abate taxation by having sufficient funds available in designated debt service fund to pay their debt obligation payments for the following year. Metropolitan Sewerage Subchapter I 200.13(2).(5) permits Sewerage Districts to levy a tax upon property for its performance of duties.

## Summary of Debt Service Schedule

The following table is a summary of existing and future capital projects that are or will be financed through the Wisconsin Clean Water Fund Program, General Obligation Sewerage Bonds or other loan instruments. The summary includes a brief description of Green Bay Facility (GBF), De Pere Facility (DPF) and Interceptor capital projects, the original loan amount, the required debt service payment to be collected for payment in the subsequent year, loan start date, and the last payment date.

The top of the table lists existing debt while the bottom of the table lists information for new debt.

The bottom of the page lists new plant and interceptor major capital projects, the estimated construction amount, and anticipated loan start date.

Issue	Description	Original Amount	2025 Budget for 2026 Debt Payments	Loan Date	Last Payment
Dec. 2007	Promissory Note to City of De Pere	2,000,000	160,485	12/28/2007	Dec 2027
Sep. 2008	2008 General Obligation - Re-issued March 2018	6,505,000	775,475	3/15/2028	May 2028
4198-25	GBF RAS/WAS Improvements	10,460,782	661,782	3/19/2018	May 2028
4198-35	Combined Treatment Facilities Projects (Solids, Ferric Chloride, Gate Replacement, Bar Screens, M&C WAS)	4,211,341	300,060	12/9/2009	May 2029
4198-37	Consolidation/Conveyance Project (Chemical Feed Building)	12,821,922	879,228	12/9/2009	May 2029
4198-29	Phase 2 Interceptor Rehabilitation	3,421,382	215,903	11/10/2010	May 2030
4198-24	GBF Electrical Generation Facility Project	3,246,148	207,979	12/22/2010	May 2030
4198-32	GBF Administration & Maintenance Building HVAC Replacement	3,133,312	206,096	4/10/2013	May 2032
Jul. 2013	GBF Solids Management Plan - Design	20,000,000	717,404	8/20/2013	May 2038
4198-45	DPF East Service Area Interceptor Rehabilitation	3,146,593	186,527	12/12/2012	May 2032
4198-48	DPF UV Disinfection System Equipment Upgrade	4,272,020	270,612	1/8/2014	May 2033
4198-44	GBF R2E2 Solids Management Plan Construction	15,209,242	979,794	8/13/2014	May 2034
4198-52	GBF Disinfection System Upgrade Project	1,850,000	112,881	12/23/2015	May 2035
4198-53	DPF Substation & Emergency Generator (2019 Budget)	14,630,180	850,228	6/30/2019	May 2039
4198-63	DPF - Tertiary Filter Replacement	9,487,118	645,271	11/10/2021	May 2040
4198-99	GBF Solids Management Plan/R2E2 - Construction	138,880,269	8,496,619	10/14/2015	May 2035
<b>Total Existing Debt</b>		<b>\$253,275,309</b>	<b>\$15,666,344</b>		
<b>MAJOR CAPITAL: PLANT</b>					
(New) <sup>1</sup>	DPF: Metro Pumping & Headworks Improvements 4198-73 (355)	21,800,000	565,083	6/1/2024	May 2044
(New) <sup>1</sup>	GBF: Metro Pumping & Headworks Improvements (357)	57,100,000	218,750	5/1/2026	May 2046
(New) <sup>1</sup>	GBF: North Plant Clarifiers Rehabilitation 4198-57 (358)	39,060,000	1,138,800	12/1/2023	May 2043
(New) <sup>1</sup>	GBF: Thickening Improvements 4198-61 (356)	26,510,000	365,300	4/1/2024	May 2044
<b>MAJOR CAPITAL: INTERCEPTORS</b>					
(New) <sup>1</sup>	East Bayshore Lift Stations - Rehabilitation (260)	5,270,000	188,600	1/1/2025	May 2045
(New) <sup>1</sup>	East River Lift Station - Upsizing & Force Main (401)	10,630,000	293,525	7/8/2026	May 2046
(New)	ERI Interceptor Rehabilitation (313) CWFL	7,740,000	752,450	2/1/2025	May 2045
(New)	FRC & EFR Interceptor Rehabilitation (313) - GO Bond	11,570,000	1,702,682	2/1/2025	May 2045
(New) <sup>1</sup>	West Fox River Interceptor Relay and Rehabilitation (314)	5,750,000	55,650	2/1/2025	May 2045
<b>Total New Debt</b>		<b>185,430,000</b>	<b>\$5,280,840</b>		
<b>Grand Total with New Debt</b>		<b>\$438,705,309</b>	<b>\$20,947,184</b>		

<sup>1</sup> Interest Only

## Allocation of Operation and Maintenance Costs

The following tables show the budgeted operation and maintenance expenses allocated to "Common to All", "Municipal Only" and "Mill Only" users. The assignment of these expenses is in conformance with the Tripartite Agreements with Procter & Gamble and Green bay Packaging, and the most recent Cost Allocation Methodology report.

ITEM	Total	Common to All <sup>1</sup>					Municipal Only <sup>1</sup>		Mill Only <sup>1</sup>	
		Flow	BOD	TSS	PHOS	TKN	Flow	Industry	Flow	Direct
<b>Salaries &amp; Benefits</b>										
<b>Laboratory &amp; Research &amp; Environmental Services</b>										
Operational Testing	\$ 821,541	\$ 115,016	\$ 98,585	\$ 73,938	\$ 49,293	\$ 57,508	\$ 172,524	\$ 197,170	\$ -	\$ 57,508
Water Quality Testing	1,030,612	1,030,612	0	0	0	0	0	0	0	0
<b>Total Laboratory Services</b>	<b>\$ 1,852,153</b>	<b>\$ 1,145,628</b>	<b>\$ 98,585</b>	<b>\$ 73,938</b>	<b>\$ 49,293</b>	<b>\$ 57,508</b>	<b>\$ 172,524</b>	<b>\$ 197,170</b>	<b>\$ -</b>	<b>\$ 57,508</b>
<b>Treatment</b>										
Pump Station	\$ 163,056	\$ 163,056	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Primary Treatment	219,085	219,085	-	-	-	-	-	-	-	-
Grit Removal	28,532	-	-	28,532	-	-	-	-	-	-
Aeration	314,296	-	157,148	-	-	157,148	-	-	-	-
Final & Chlorine Contact Basins	280,145	280,145	-	-	-	-	-	-	-	-
Filtration	41,745	41,745	-	-	-	-	-	-	-	-
Primary Thickeners	108,836	653	9,795	97,735	653	-	-	-	-	-
Waste Activated Sludge Thickeners	233,220	-	139,932	88,624	-	4,664	-	-	-	-
Dewatering/Incineration	606,372	2,037	190,674	406,286	2,037	5,337	-	-	-	-
Primary Sludge	339,508	2,037	30,556	304,878	2,037	-	-	-	-	-
Secondary Sludge	266,864	-	160,119	101,408	-	5,337	-	-	-	-
Incineration	726,515	2,029	263,468	451,222	2,029	7,768	-	-	-	-
Primary Sludge	338,120	2,029	30,431	303,632	2,029	-	-	-	-	-
Secondary Sludge	388,395	-	233,037	147,590	-	7,768	-	-	-	-
Miscellaneous	336,402	939	121,995	208,932	939	3,597	-	-	-	-
Grit Removal	221,912	310	40,238	68,912	111,266	1,186	-	-	-	-
Filtration	282,691	789	102,517	175,573	789	3,023	-	-	-	-
Solids, General	318,536	972	108,532	204,929	972	3,132	-	-	-	-
Reclaimed Water	1,274	-	-	-	-	-	-	-	-	1,274
<b>Total Treatment</b>	<b>\$ 3,882,619</b>	<b>\$ 711,761</b>	<b>\$ 1,134,299</b>	<b>\$ 1,730,745</b>	<b>\$ 118,685</b>	<b>\$ 185,855</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,274</b>
<b>Maintenance/Engineering</b>										
Maintenance	\$ 2,834,763	\$ 672,746	\$ 826,120	\$ 801,448	\$ 82,200	\$ 236,131	\$ 183,333	\$ -	\$ 32,784.81	\$ -
Engineering	1,128,112	267,723	328,760	318,941	32,712	93,970	72,958	0	13,047	0
<b>Total All Above</b>	<b>\$ 9,697,647</b>	<b>\$ 2,797,858</b>	<b>\$ 2,387,764</b>	<b>\$ 2,925,073</b>	<b>\$ 282,890</b>	<b>\$ 573,464</b>	<b>\$ 428,815</b>	<b>\$ 197,170</b>	<b>\$ 45,832</b>	<b>\$ 58,782</b>
Business Services & Information Systems	\$ 2,705,621	\$ 796,796	\$ 680,006	\$ 833,025	\$ 80,564	\$ 163,316	\$ 122,121	\$ -	\$ 11,743	\$ 18,050
<b>Total Salaries &amp; Benefit Costs</b>	<b>\$ 12,403,268</b>	<b>\$ 3,594,653</b>	<b>\$ 3,067,770</b>	<b>\$ 3,758,099</b>	<b>\$ 363,454</b>	<b>\$ 736,780</b>	<b>\$ 550,936</b>	<b>\$ 197,170</b>	<b>\$ 57,574</b>	<b>\$ 76,832</b>
<b>Power</b>										
Metro Pump	\$ 286,274	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 286,274	\$ -	\$ -	\$ -
Mill Pump	23,651	-	-	-	-	-	-	-	23,651	-
Reclaimed Water	120,459	-	-	-	-	-	-	-	-	120,459
Secondary Effluent Pump	15,339	15,339	-	-	-	-	-	-	-	-
Process Air Compressors	735,278	-	477,930	-	-	257,347	-	-	-	-
Solids Building	471,984	1,318	171,163	293,138	1,318	5,046	-	-	-	-
Primary Sludge	219,661	1,318	19,770	197,256	1,318	-	-	-	-	-
Secondary Sludge	252,323	-	151,394	95,883	-	5,046	-	-	-	-
All Other Plant	791,111	187,746	230,549	223,664	22,940	65,898	51,164	-	9,149	-
<b>Total Power</b>	<b>\$ 2,444,096</b>	<b>\$ 204,404</b>	<b>\$ 879,643</b>	<b>\$ 516,802</b>	<b>\$ 24,258</b>	<b>\$ 328,292</b>	<b>\$ 337,437</b>	<b>\$ -</b>	<b>\$ 32,801</b>	<b>\$ 120,459</b>
<b>Fuel</b>										
Fuel - Diesel for Generators	\$ 13,182	\$ 13,182	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Building	328,379	77,931	95,698	92,840	9,522	27,353	21,237	-	3,798	-
Incineration & Process	377,880	1,055	137,037	234,693	1,055	4,040	-	-	-	-
Primary Sludge	175,866	1,055	15,828	157,927	1,055	-	-	-	-	-
Secondary Sludge	202,015	0	121,209	76,766	0	4,040	0	0	0	0
<b>Total Fuel</b>	<b>\$ 719,442</b>	<b>\$ 92,168</b>	<b>\$ 232,735</b>	<b>\$ 327,533</b>	<b>\$ 10,577</b>	<b>\$ 31,394</b>	<b>\$ 21,237</b>	<b>\$ -</b>	<b>\$ 3,798</b>	<b>\$ -</b>
<b>Chemicals</b>										
Sodium Hypochlorite	\$ 440,569	\$ 440,569	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Thickening Polymer	143,280	-	85,968	54,446	-	2,866	-	-	-	-
Gravity Thickener Polymer	-	-	-	-	-	-	-	-	-	-
Dewatering Polymer	573,120	1,600	207,840	355,952	1,600	6,128	-	-	-	-
Primary Sludge	266,730	1,600	24,006	239,524	1,600	-	-	-	-	-
Secondary Sludge	306,390	-	183,834	116,428	-	6,128	-	-	-	-
Sodium Bisulfite	156,010	156,010	-	-	-	-	-	-	-	-
Ferric Chloride	284,331	142,166	-	-	142,166	-	-	-	-	-
Odor Control	5,100	1,109	1,514	1,551	169	403	302	-	54	-

ITEM	Total	Common to All <sup>1</sup>					Municipal Only <sup>1</sup>		Mill Only <sup>1</sup>	
		Flow	BOD	TSS	PHOS	TKN	Flow	Industry	Flow	Direct
Magnesium Chloride	-	-	-	-	-	-	-	-	-	-
Sodium Hydroxide – Air Pollution	21,288	59	7,720	13,222	59	228	-	-	-	-
Sodium Hydroxide – Nutrient Removal	-	-	-	-	-	-	-	-	-	-
Activated Carbon	50,000	140	18,132	31,054	140	535	-	-	-	-
Aqua Ammonia	-	-	-	-	-	-	-	-	-	-
Reclaimed Water	56,268	-	-	-	-	-	-	-	-	56,268
Other Chemicals	180,255	180,255	-	-	-	-	-	-	-	-
<b>Total Chemicals</b>	<b>\$ 1,910,221</b>	<b>\$ 921,908</b>	<b>\$ 321,174</b>	<b>\$ 456,224</b>	<b>\$ 144,134</b>	<b>\$ 10,158</b>	<b>\$ 302</b>	<b>\$ -</b>	<b>\$ 54</b>	<b>\$ 56,268</b>
<b>Maintenance &amp; Repairs</b>										
<b>Maintenance &amp; Repairs</b>	<b>\$ 2,506,195</b>	<b>\$ 593,699</b>	<b>\$ 729,052</b>	<b>\$ 707,279</b>	<b>\$ 72,542</b>	<b>\$ 208,386</b>	<b>\$ 161,791</b>	<b>\$ -</b>	<b>\$ 28,933</b>	<b>\$ 4,514</b>
<b>All Other Expenses</b>										
Solid Waste	\$ 384,893	\$ 1,075	\$ 139,580	\$ 239,048	\$ 1,075	\$ 4,115	\$ -	\$ -	\$ -	\$ -
Primary Sludge	179,129	1,075	16,122	160,858	1,075	-	-	-	-	-
Secondary Sludge	205,764	-	123,458	78,190	-	4,115	-	-	-	-
DNR Environmental Fees	192,649	1,406	64,855	68,424	43,501	14,462	-	-	-	-
Other Miscellaneous	6,182,583	1,467,250	1,801,757	1,747,949	179,278	515,000	399,846	-	71,503	-
Biogas Treatment	-	-	-	-	-	-	-	-	-	-
<b>Total All Other</b>	<b>\$ 6,760,125</b>	<b>\$ 1,469,731</b>	<b>\$ 2,006,193</b>	<b>\$ 2,055,421</b>	<b>\$ 223,854</b>	<b>\$ 533,577</b>	<b>\$ 399,846</b>	<b>\$ -</b>	<b>\$ 71,503</b>	<b>\$ -</b>
<b>Total Treatment Plant O &amp; M</b>	<b>\$ 26,743,346</b>	<b>\$ 6,876,562</b>	<b>\$ 7,236,566</b>	<b>\$ 7,821,359</b>	<b>\$ 838,819</b>	<b>\$ 1,848,587</b>	<b>\$ 1,471,549</b>	<b>\$ 197,170</b>	<b>\$ 194,663</b>	<b>\$ 258,072</b>
<b>Field Services O &amp; M</b>										
Pretreatment	\$ 163,565	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 163,565	\$ -	\$ -
Municipal Interceptors	797,512	-	-	-	-	-	797,512	-	-	-
Mill Interceptors	2,191	-	-	-	-	-	-	-	1,291	900
Sustana Fiber Force Main	28,826	-	-	-	-	-	-	-	-	28,826
Municipal Metering Stations	164,753	-	-	-	-	-	164,753	-	-	-
Mill Metering Stations	34,730	-	-	-	-	-	-	-	-	34,730
<b>Municipal Lift Stations</b>	<b>\$ 157,667</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 157,667</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Subtotal</b>	<b>\$ 1,349,245</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,119,932</b>	<b>\$ 163,565</b>	<b>\$ 1,291</b>	<b>\$ 64,456</b>
<b>All Other (Field Services Salaries after distribution)</b>	<b>\$ 719,217</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 597,456</b>	<b>\$ 87,258</b>	<b>\$ 689</b>	<b>\$ 33,814</b>
<b>Total Interceptor System O &amp; M</b>	<b>\$ 2,068,462</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,717,389</b>	<b>\$ 250,823</b>	<b>\$ 1,980</b>	<b>\$ 98,270</b>
<b>Total O &amp; M Costs</b>	<b>\$ 28,811,808</b>	<b>\$ 6,876,562</b>	<b>\$ 7,236,566</b>	<b>\$ 7,821,359</b>	<b>\$ 838,819</b>	<b>\$ 1,848,587</b>	<b>\$ 3,188,938</b>	<b>\$ 447,993</b>	<b>\$ 196,643</b>	<b>\$ 356,343</b>
<b>Distribution to Participants</b>										
Municipal	\$ 25,770,080	\$ 5,668,634	\$ 6,900,222	\$ 7,025,422	\$ 786,335	\$ 1,752,536	\$ 3,188,938	\$ 447,993	\$ -	\$ -
Sustana Fiber	57,538	-	-	-	-	-	-	-	-	57,538
Green Bay Packaging	1,120,878	360,843	170,552	184,829	49,850	78,910	-	-	58,459	217,435
Procter & Gamble	1,863,312	847,085	165,792	611,108	2,634	17,141	-	-	138,184	81,370
<b>Total</b>	<b>\$ 28,811,808</b>	<b>\$ 6,876,562</b>	<b>\$ 7,236,566</b>	<b>\$ 7,821,359</b>	<b>\$ 838,819</b>	<b>\$ 1,848,587</b>	<b>\$ 3,188,938</b>	<b>\$ 447,993</b>	<b>\$ 196,643</b>	<b>\$ 356,343</b>

<sup>1</sup> Expenses are first allocated to cost components (Flow, BOD, TSS, PHOS, TKN) and then allocated to Municipal and Mill customers based on projected annual wastewater flows and loadings.



## Interceptor System O&M

The following table is the interceptor system operation and maintenance (O&M) expenses that are budgeted from NEW Water's Field Services and Maintenance Departments. The tables shows the distribution of the O&M expenses to the three paper mills (Procter & Gambe, Green Bay Packaging and Sustana Fiber) as well as GBMSD meter stations, interceptors, lift stations and Pretreatment Program. The process to separate O&M expenses is done in conformance of the most recent Cost Allocation Methodology report and Tripartite Agreements with Procter & Gamble and Green Bay Packaging and an service agreement with Sustana Fiber. The separation of O&M costs is required to develop the Municipal, Total Mills and Sustana Fiber cost of service unit rates.

Mills						
Account Name	P&G Meter Station	P&G Interceptor	GBP Meter Station	GBP Interceptor	Sustana Fiber Force Main	Total
Salaries - P&G Interceptor		80				\$ 80
Benefits - P&G Interceptor		25				25
Salaries - P&G Meter Station	14,190					14,190
Benefits - P&G Meter Station	4,504					4,504
Salaries - GBP Interceptor				900		900
Benefits - GBP Interceptor				286		286
Salaries - GBP Meter Station			9,063			9,063
Benefits - GBP Meter Station			2,876			2,876
Salaries - Sustana Fiber - Force Main					2,200	2,200
Benefits - Sustana Fiber - Force Main					698	698
Salaries - Sustana Fiber - Meter Station					18,125	18,125
Benefits - Sustana Fiber - Meter Station					5,753	5,753
Repair & Maintenance (R & M) - P&G Interceptor	-	450				450
R & M - P&G Meter Station	1,080					1,080
Phones - P&G	875					875
Power - P&G	-					-
Repair & Maintenance (R & M) - GBP Interceptor				450		450
R & M - GBP Meter Station			1,071			1,071
Phones - GBP			1,071			1,071
Power - GBP			-			-
R & M - Force Main					2,000	2,000
R & M - Meter Station					50	50
Chemicals						-
<b>Total</b>	<b>\$ 20,649</b>	<b>\$ 555</b>	<b>\$ 14,081</b>	<b>\$ 1,636</b>	<b>\$ 28,826</b>	<b>\$ 65,747</b>

GBMSD Interceptors, Meter and Lift Stations, Pretreatment		
Account Name	Interceptor, Meter and Lift Stations	Pretreatment
Salaries - Pretreatment		\$ 116,682
Salaries - GBMSD Interceptors, Meter and Lift Stations	277,138	
Benefits - Pretreatment		37,033
Benefits - GBMSD Interceptors, Meter and Lift Stations	87,960	
Pretreatment Program		9,850
R & M - East Bayshore System Lift Stations	32,574	
R & M - East Bayshore Force Main	1,500	
R & M - East River Lift Station	39,307	
R & M - GBMSD Interceptors - Field Services	74,915	
R & M - GBMSD Interceptors - Engineering	231,000	
R & M - Old Plank Lift Station	2,836	
R & M - Interplant Force Main	3,675	
R & M - GBMSD Meter Stations	62,988	
R & M - Chemical Feed Building	1,520	
Phones - Meter/Lift Stations	74,530	
Phones - Chemical Feed Building	-	
Power - Meter Stations	23,300	
Power - Chemical Feed Building	2,415	
Power - Old Plank Lift Station	2,000	
Power - East Bayshore Lift Stations	35,000	
Power - East River Lift Station	44,900	
Water - East River Lift Station	1,050	
Chemicals - Old Plank Lift Station	-	
Chemicals - De Pere Conveyance	67,665	
Chemicals - Chemical Feed Building	-	
Chemicals - Bayshore Interceptor	53,659	

<b>Total</b>	<b>\$ 1,119,932</b>	<b>\$ 163,565</b>
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## Salaries and Benefits Distribution

The upper table shows NEW Water's total salary and benefit distribution by departments and the number of full time employees (FTEs) per department. The bottom table is slightly different than the upper table because it removes some Maintenance and Field Services Department salaries and benefits assigned to NEW Water interceptors and meter stations that are considered Municipal Only expenses. The remaining salary and benefit expenses in the lower table are considered Common to All user expenses. The salary and benefits expenses are separated in conformance with the most recent Cost Allocation Methodology report, Tripartite Agreements with Procter & Gamble and Green Bay Packaging, and a service agreement with Sustana Fiber to develop Municipal, Total Mills and Sustana Fiber cost of service unit rates.

**Salaries and Benefits BEFORE Distribution to Interceptor & Meter Stations**

Description	Commission	Business Services <sup>1</sup>	Laboratory Services	Treatment & EHS	Maintenance	Engineering	Information Technology	Field Services	Watershed Management	Total
Gross Salaries	\$4,200	\$1,284,685	\$791,113	\$2,916,759	\$2,127,890	\$876,261	\$771,313	\$949,387	\$632,061	\$10,353,670
Long Term Disability	-	6,427	4,072	13,650	10,735	4,719	4,197	3,424	3,301	50,525
Dental Insurance	-	9,369	5,695	18,075	12,468	5,062	6,567	1,210	2,110	60,555
Health Insurance	-	206,799	135,528	398,711	379,424	100,872	106,466	172,203	48,387	1,548,389
Life Insurance	-	2,055	2,064	6,921	5,819	4,005	2,939	1,174	684	25,661
Wisconsin Retirement	-	84,273	53,396	194,149	141,377	59,967	53,433	42,656	41,968	671,218
FICA & Medicare	321	95,324	60,520	220,819	159,501	67,034	59,005	46,401	48,353	757,279
Worker's Compensation	6	3,283	14,316	52,835	37,760	10,193	1,141	11,215	6,965	137,714
Uniforms	-	-	1,620	13,692	21,552	-	-	7,300	-	44,164
Employee Assistance	-	3,816	-	-	-	-	-	-	-	3,816
Wellness Program	-	-	-	45,733	-	-	-	-	-	45,733
<b>Totals</b>	<b>\$4,528</b>	<b>\$1,696,032</b>	<b>\$1,068,324</b>	<b>\$3,881,345</b>	<b>\$2,896,525</b>	<b>\$1,128,112</b>	<b>\$1,005,061</b>	<b>\$1,234,969</b>	<b>\$783,829</b>	<b>\$13,698,725</b>
<b>Number of FTEs:</b>	<b>5</b>	<b>13</b>	<b>9</b>	<b>29</b>	<b>24</b>	<b>7</b>	<b>7</b>	<b>10</b>	<b>5</b>	<b>104</b>

**Salaries and Benefits AFTER Distribution to Interceptor & Meter Stations**

Description	Commission	Business Services <sup>1</sup>	Laboratory Services	Treatment & EHS	Maintenance	Engineering	Information Technology	Field Services	Watershed Management	Total
Gross Salaries	\$4,200	\$1,284,685	\$791,113	\$2,916,759	\$2,081,008	\$876,261	\$771,313	\$557,891	\$632,061	\$9,915,292
Long Term Disability	0	6,427	4,072	13,650	\$10,506	4,719	4,197	\$1,513	3,301	48,385
Dental Insurance	0	9,369	5,695	18,075	\$12,193	5,062	6,567	(\$1,080)	2,110	57,991
Health Insurance	0	206,799	135,528	398,711	\$372,413	100,872	106,466	\$113,655	48,387	1,482,830
Life Insurance	0	2,055	2,064	6,921	\$5,703	4,005	2,939	\$204	684	24,575
Wisconsin Retirement	0	84,273	53,396	194,149	\$138,338	59,967	53,433	\$10,850	41,968	636,373
FICA & Medicare	321	95,324	60,520	220,819	\$155,914	67,034	59,005	\$25,546	48,353	732,837
Worker's Compensation	6	3,283	14,316	52,835	\$37,137	10,193	1,141	\$3,339	6,965	129,215
Uniforms	0	0	1,620	13,692	\$21,552	0	0	\$7,300	0	44,164
Employee Assistance	0	3,816	0	0	\$0	0	0	\$0	0	3,816
Wellness Program	0	0	0	45,733	\$0	0	0	\$0	0	45,733
<b>Totals</b>	<b>\$4,528</b>	<b>\$1,696,032</b>	<b>\$1,068,324</b>	<b>\$3,881,345</b>	<b>\$2,834,763</b>	<b>\$1,128,112</b>	<b>\$1,005,061</b>	<b>\$719,217</b>	<b>\$783,829</b>	<b>\$13,121,212</b>
<b>Difference:</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>(\$61,762)</b>	<b>\$0</b>	<b>\$0</b>	<b>(\$515,752)</b>	<b>\$0</b>	<b>(\$577,513)</b>
<b>Number of FTEs:</b>	<b>5</b>	<b>13</b>	<b>9</b>	<b>29</b>	<b>24</b>	<b>7</b>	<b>7</b>	<b>10</b>	<b>5</b>	<b>104</b>

<sup>1</sup> Business Services includes Executive Director and Human Resources

# Employee Headcount Report

The following table shows NEW Water's employee headcount by divisions and departments as well as the number of appointed Commissioners. The middle "Position Changes" table indicates the headcount/position changes by division and department that occurred with the past budget and that will occur with this budget. The bottom table shows the organizational structure of the departments contained within each division.

DIVISIONS AND DEPARTMENTS	2024 BUDGET HEADCOUNT	2025 BUDGET HEADCOUNT
Business Services including Non-Departmental <sup>1</sup>	13	13
Laboratory & Research	9	9
Treatment including Health and Safety	27	29
Maintenance	24	24
Engineering	7	7
Information Technology	7	7
Field Services	10	10
Watershed Management	5	5
Total Headcount without Commissioners <sup>2</sup>	102	104
Commissioners	5	5

### Position Changes

Divisions	Department	Changes for 2024	Changes for 2025
Technical Services	Engineering	Removed Engineering Manager	
Business Services	Information Technology	Add IT Systems Specialist	
Operations	Treatment		Add (2) Operator I

### Divisions & Departments classification for referencing

BUSINESS SERVICES	TECHNICAL SERVICES	OPERATIONS	ENVIRONMENTAL PROGRAMS	NON-DEPARTMENTAL
Accounting Public Affairs and Education Information Technology Administrative Services	Engineering Field Services	Maintenance Treatment Environmental, Health and Safety	Watershed Management Laboratory & Research	Commission District Wide Executive Director and HR Mills (P&G/GBP) Sustana Fiber

<sup>1</sup> Non-Departmental Division includes Executive Director & Human Resources

<sup>2</sup> Total Full-Time and Part-Time positions

## 5-Year Capital Improvement Plan

The following tables identify NEW Water's 5-Year Capital Improvement Plan. The table is broken into three major sections: Major Capital – Wastewater Treatment Facilities, Major Capital – Interceptors, and Departmental Annual Capital Investments. The two major capital sections list significant capital projects that could be cash funded through NEW Water financial reserves or through a Clean Water Fund Loan that will require annual debt service payments. These projects will eventually be completed and then listed on the "Allocation of Capital and Debt Service Costs" tables for future annual debt collection. The Departmental Annual Capital Investments section is comprised of smaller capital projects that are financed through funds collected through the annual budget and expenses within the same budget years.

Notes at the bottom of the tables indicates funding and collection conditions related to some major capital projects.

2025 Budget	2025	2026	2027	2028	2029
<b>(1) Major Capital</b>					
DPF: Aeration Basin Improvements			\$ 280,000	\$ 560,000	\$ 6,050,000
DPF: Compressor Upgrades				\$ 225,000	\$ 4,670,000
DPF: Final Clarifiers & RAS Improvements			\$ 334,000	\$ 2,451,000	\$ 7,450,000
DPF: Metro Pumping & Headworks Improvements	\$ 9,600,000	\$ 9,700,000			
DPF: UV Disinfection Expansion					\$ 334,000
GBF: Aeration Basin Improvements					\$ 230,000
GBF: Aeration Blower Improvements				\$ 280,000	\$ 560,000
GBF: Biosolids Handling and Storage Improvements		\$ 725,000	\$ 1,350,000	\$ 12,000,000	\$ 2,650,000
GBF: Maintenance Building Addition				\$ 400,000	\$ 2,200,000
GBF: Metro Pumping & Headworks Improvements	\$ 2,000,000	\$ 6,900,000	\$ 18,200,000	\$ 21,200,000	\$ 8,300,000
GBF: North Plant Clarifiers Rehabilitation	\$ 16,900,000	\$ 6,600,000			
GBF: South Complex Final Clarifiers Rehabilitation					\$ 390,000
GBF: Thickening Improvements	\$ 3,800,000	\$ 9,600,000	\$ 7,800,000	\$ 3,600,000	
Interplant Wastewater Force Main - Phase 2			\$ 56,228	\$ 1,197,756	
<b>(2) Interceptor Major Capital</b>					
East Bayshore Lift Stations - Rehabilitation	\$ 2,035,000	\$ 1,220,000	\$ 1,790,000		
East River Lift Station - Upsizing & Force Main	\$ 5,075,000	\$ 5,075,000			
East Tower Drive Interceptor Rehabilitation - Phase 1			\$ 60,000	\$ 1,510,000	
East Tower Drive Interceptor Rehabilitation - Phase 2				\$ 360,000	\$ 8,630,000
ERI Interceptor Rehabilitation	\$ 5,270,000	\$ 200,000			
FRC & EFR Interceptor Rehabilitation	\$ 7,870,000	\$ 290,000			
NEI & SEI Rehabilitation					\$ 110,000
Ninth Street Interceptor Improvements		\$ 410,000	\$ 4,730,000		
Quincy Street Interceptor Improvements					\$ 640,000
West Fox River Interceptor Relay and Rehabilitation		\$ 230,000	\$ 2,340,000	\$ 3,180,000	
West Tower Drive Interceptor Rehabilitation					\$ 70,000
<b>(3) Maintenance Annual Capital</b>					
DPF: Replace roof - Administration Building		\$ 53,000			
DPF: Replace roof - Sludge Control Tank Building			\$ 80,000		
GBF: Biogas Membrane Storage Replacement				\$ 415,000	
GBF: Green Infrastructure	\$ 65,000				
GBF: Replace UPS-A1 systems (3 units)	\$ 35,000				
GBF: Sludge Blanket Level Detectors		\$ 150,000			
Vehicle ID# 101 Replacement (Utilities)			\$ 45,000		
Vehicle ID# 109 Replacement (E&I)		\$ 45,000			
Vehicle ID# 110 Replacement (Watershed)	\$ 30,000				
Vehicle ID# 112 Replacement (Mechanics)			\$ 45,000		
Vehicle ID# 113 Replacement (Utilities)				\$ 45,000	
Vehicle ID# 118 Replacement (Admin)					\$ 30,000
Vehicle ID# 156 Replacement (Admin)					\$ 30,000
Vehicle ID# 158 Replacement (Admin)					\$ 30,000
<b>(4) Information Technology Annual Capital</b>					
Data Center Servers	\$ 75,000	\$ 75,000	\$ 75,000		
DPF: Fiber Optic Network Enhancement/Upgrade		\$ 60,000			
GBF & DPF: Rockwell Asset Manager		\$ 100,000			
GBF & DPF: THIN Manager	\$ 270,000				

2025 Budget	2025	2026	2027	2028	2029
GBF: Audio/Visual Rm Equipment Replacement			\$ 40,000		
GBF: Continuous Emissions Monitoring (CEM)			\$ 45,000		
GBF: County Wide Radio Communications	\$ 50,000				
GBF: County Wide Radio Communications Phase II		\$ 50,000			
GBF: RBAM - Computerized Maintenance Management System			\$ 500,000		
RBAM		\$ 150,000			
<b>(5) Engineering Annual Capital</b>					
GBF: Administration Building North HVAC Improvements	\$ 1,200,000	\$ 1,050,000			
GBF: Basin Drain Pumping & Piping	\$ 500,000				
GBF: Dryer Condenser Improvements		\$ 500,000			
GBF: High Strength Waste System Improvements	\$ 500,000				
GBF: Hot Oil Economizer Replacement	\$ 250,000	\$ 750,000			
GBF: Potable & Heating Water Loop Improvements			\$ 1,000,000		
GBF: South Plant RAS/WAS Pumps	\$ 800,000				
Green Infrastructure - East River Lift Station		\$ 70,000			
Ninth Street Interceptor Extension American Drive Phase 2 *	\$ 360,000				
<b>(6) Field Services Annual Capital</b>					
Billing Program Design & Implementation		\$ 165,000			
MS-01 Flow Tube Replacement				\$ 100,000	
MS-02 Flow Tube Replacement				\$ 100,000	
MS-06 Flume Replacement			\$ 50,000		
MS-08 Flume Replacement				\$ 35,000	
MS-09 Flume Replacement				\$ 35,000	
MS-13 Flow Tube Replacement			\$ 100,000		
MS-14 Flow Tube Replacement		\$ 100,000			
<b>(7) Laboratory Annual Capital</b>					
Auto Analyzer 3 (Low level P)	\$ 55,000				
Ion Chromatography System			\$ 60,000		
Metals Lab: PE ICP			\$ 108,000		
<b>(8) Watershed Annual Capital</b>					
<b>(9) Annual Capital Renewal &amp; Replacement</b>					
Interceptor Renewal & Replacement (See Tab R&R 6-20)			\$ 122,000	\$ 126,000	\$ 130,000
Wastewater Treatment Facility Renewal & Replacement (See Tab R&R 6-20)		\$ 277,000	\$ 1,361,000	\$ 2,811,000	\$ 3,484,000
<b>Grand Total</b>	<b>\$ 56,740,000</b>	<b>\$ 44,545,000</b>	<b>\$ 40,571,228</b>	<b>\$ 50,630,756</b>	<b>\$ 45,988,000</b>

Summary					
(1) Major Capital	\$ 32,300,000	\$ 33,525,000	\$ 28,020,228	\$ 41,913,756	\$ 32,834,000
(2) Interceptor Major Capital	\$ 20,250,000	\$ 7,425,000	\$ 8,920,000	\$ 5,050,000	\$ 9,450,000
(3) Maintenance Annual Capital <sup>A</sup>	\$ 130,000	\$ 248,000	\$ 170,000	\$ 460,000	\$ 90,000
(4) Information Technology Annual Capital <sup>A</sup>	\$ 395,000	\$ 435,000	\$ 660,000		
(5) Engineering Annual Capital <sup>A</sup>	\$ 3,610,000	\$ 2,370,000	\$ 1,000,000		
(6) Field Services Annual Capital <sup>A</sup>		\$ 265,000	\$ 150,000	\$ 270,000	
(7) Laboratory Annual Capital <sup>A</sup>	\$ 55,000		\$ 168,000		
(8) Watershed Annual Capital <sup>A</sup>					
(9) Annual Capital Renewal & Replacement <sup>A</sup>		\$ 277,000	\$ 1,483,000	\$ 2,937,000	\$ 3,614,000
<b>Grand Total</b>	<b>\$ 56,740,000</b>	<b>\$ 44,545,000</b>	<b>\$ 40,571,228</b>	<b>\$ 50,630,756</b>	<b>\$ 45,988,000</b>
<sup>A</sup> Total Annual Capital	\$ 4,190,000	\$ 3,595,000	\$ 3,631,000	\$ 3,667,000	\$ 3,704,000

\* Total Project = \$360K. Project will be funded through ICR customer payments for allocated capacity and balance of projet costs will be ICR Funded.

# Annual Capital

The following table is a summary of Annual Capital from the Departmental Annual Capital Investments section of the 5-Year Capital Improvement Plan.

Item Description	Common to All or Municipal Only	Amount
<b>BUSINESS SERVICES</b>		
<b>Information Technology</b>		
Data Center Servers	Common to All	75,000
GBF & DPF: THIN Manager	Common to All	270,000
GBF: County Wide Radio Communications	Common to All	50,000
<b>Total Information Technology</b>		<b>395,000</b>
<b>Total Business Services</b>		<b>395,000</b>
<b>Operations</b>		
<b>Maintenance</b>		
GBF: Replace UPS-A1 systems (3 units)	Common to All	35,000
Vehicle ID# 110 Replacement (Watershed)	Common to All	30,000
GBF: Green Infrastructure	Common to All	65,000
<b>Total Maintenance</b>		<b>130,000</b>
<b>Total Operations</b>		<b>130,000</b>
<b>Technical Services</b>		
<b>Engineering</b>		
GBF: Administration Building North HVAC Improvements	Common to All	1,200,000
GBF: Basin Drain Pumping & Piping	Common to All	500,000
GBF: High Strength Waste System Improvements	Common to All	500,000
GBF: Hot Oil Economizer Replacement	Common to All	250,000
GBF: South Plant RAS/WAS Pumps	Common to All	800,000
Ninth Street Interceptor Extension American Drive Phase 2 *	Municipal Only	0
<b>Total Engineering</b>		<b>3,250,000</b>
<b>Total Technical Services</b>		<b>3,250,000</b>
<b>Environmental Programs</b>		
<b>Laboratory</b>		
Auto Analyzer 3 (Low level P)	Common to All	55,000
<b>Total Laboratory</b>		<b>55,000</b>
<b>Total Environmental Programs</b>		<b>55,000</b>
<b>Total Annual Capital Items</b>		<b>\$ 3,830,000</b>

\* Total Project = \$360K. Project will be funded through ICR customer payments for allocated capacity and balance of project costs will be ICR Funded.



# Publication

Notice is hereby given that a budget for the fiscal year ending December 31, 2025 has been prepared by the Commissioners of the Green Bay Metropolitan Sewerage District and that the following is a summary of such budget to wit: a summary of the revenues and expenses for the fiscal year ending December 31, 2023; nine months actual and estimated year-end revenues and expenses for fiscal year ending December 31, 2024.

Amounts in (000)		Actual Fiscal Year Ending 12/31/2023	9 Months Actual Through 9/30/2024	Projected Through 12/31/2024	Adopted Budget 2024	Proposed Budget 2025	Budget to Budget Percentage Change	
Revenues	Municipal User Fees	\$40,886	\$33,374	\$43,870	\$43,590	\$45,970	5.5%	
	P&G User Fees	\$1,635	\$1,397	\$1,609	\$1,686	\$1,736	3.0%	
	GBP User Fees	\$1,993	\$842	\$1,793	\$1,216	\$871	-28.4%	
	Mills Direct Charges	\$254	\$248	\$324	\$303	\$356	17.7%	
	P&G Capital Charges	\$1,383	\$1,270	\$1,411	\$1,411	\$1,191	-15.6%	
	GBP Capital Charges	\$872	\$905	\$905	\$905	\$921	1.8%	
	General Reserve Interest	\$191	\$96	\$132	\$25	\$25	0.0%	
	Other Revenues	\$1,259	\$964	\$1,261	\$1,271	\$1,324	4.2%	
	<b>Sub-Total</b>	<b>\$48,473</b>	<b>\$39,095</b>	<b>\$51,305</b>	<b>\$50,407</b>	<b>\$52,395</b>	<b>3.9%</b>	
	<b>Reserve Transfers</b>	<b>\$501</b>	<b>-\$2,464</b>	<b>-\$1,219</b>	<b>\$1,188</b>	<b>\$1,194</b>	<b>0.5%</b>	
	<b>Total Revenues</b>	<b>\$48,974</b>	<b>\$36,630</b>	<b>\$50,086</b>	<b>\$51,595</b>	<b>\$53,589</b>	<b>3.9%</b>	
	Expenses	Salaries & Benefits	\$12,538	\$9,414	\$12,910	\$13,365	\$13,700	-2.5%
		Power	\$2,561	\$1,805	\$2,395	\$2,138	\$2,444	-14.3%
		Contracted Services	\$3,394	\$2,062	\$3,240	\$4,126	\$4,033	2.3%
Maintenance & Repairs		\$2,256	\$1,667	\$2,508	\$2,991	\$2,558	14.5%	
Chemicals		\$1,904	\$1,414	\$1,786	\$1,551	\$1,858	-19.8%	
Natural Gas & Fuel Oil		\$683	\$541	\$765	\$709	\$719	-1.4%	
Solid Waste Disposal		\$462	\$192	\$372	\$461	\$385	16.5%	
Interceptor System		\$712	\$145	\$734	\$679	\$772	-13.7%	
Office & Administrative		\$897	\$930	\$882	\$1,025	\$1,010	1.4%	
Insurance		\$476	\$402	\$536	\$541	\$565	-4.3%	
Supplies		\$205	\$222	\$250	\$260	\$269	-3.4%	
Employee Training & Development		\$138	\$109	\$149	\$167	\$193	-15.5%	
Travel and Meetings		\$88	\$64	\$69	\$104	\$113	-8.6%	
DNR Environmental Fees		\$165	\$177	\$177	\$167	\$193	-15.6%	
<b>Total Operating &amp; Maintenance Expenses</b>		<b>\$26,478</b>	<b>\$19,145</b>	<b>\$26,774</b>	<b>\$28,282</b>	<b>\$28,812</b>	<b>-1.9%</b>	
Debt Service <sup>1</sup>		\$17,233	\$13,550	\$18,066	\$18,066	\$20,947	-16.0%	
Annual Capital	\$5,263	\$3,935	\$5,247	\$5,247	\$3,830	27.0%		
<b>Total Debt Service and Annual Capital</b>	<b>\$22,496</b>	<b>\$17,485</b>	<b>\$23,313</b>	<b>\$23,313</b>	<b>\$24,777</b>	<b>-6.3%</b>		
<b>Total Expenses</b>	<b>\$48,974</b>	<b>\$36,630</b>	<b>\$50,086</b>	<b>\$51,595</b>	<b>\$53,589</b>	<b>-3.9%</b>		

The above listed budget in detail form and the financial accounts for the years ending December 31, 2023 and December 31, 2024, and the proposed budget in detail form for the year ending December 31, 2025 are available at the office of the Green Bay Metropolitan Sewerage District (GBMSD), 2231 North Quincy Street, Green Bay, WI. The 2025 budget hearing and adoption was held at the GBMSD office on December 4, 2024 at 8:30 a.m. The publication as been published in the Green Bay Press Gazette on November 12, 2024.

Year	Tax Levy
2022	\$0
2023	\$0
2024	\$0
2025	\$0

General Obligation Debt Outstanding 09/30/2024	\$162,864,187
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<sup>1</sup> Debt Service for 2025 Budget reflects collection in 2025 for 2026 Debt Payments.



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