

2025 DRAFT Budget September Workshop

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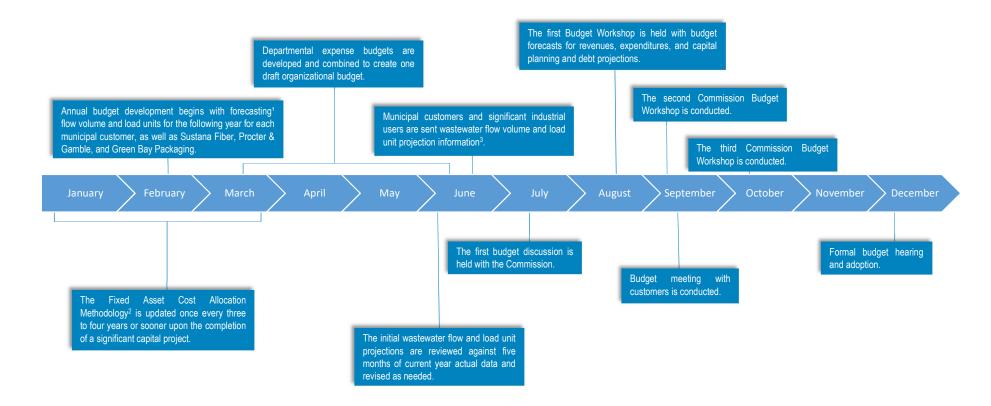
Message from the Executive Director



To be developed...

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

Budget Calendar



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

² 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.

³ 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 <u>Summary of Revenues and Expenses Legend</u> 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.

									% of Overall	025 Budget Favorable/ Jnfavorable)	
		20	023 Budget		2023 Actual	2	2024 Budget	2025 Budget	Expenses	Variance	% Variance
	Municipal User Fees ¹	\$	41,083,772	\$	40,885,839	\$	43,590,078	\$ 45,887,036	85.4%	\$ 2,296,958	5.3%
	P&G User Fees		1,599,564		1,635,254		1,686,011	1,752,606	3.3%	 66,595	3.9%
	GBP User Fees		1,045,217	<u>.</u>	1,992,668		1,216,094	1,118,889	2.1%	 (97,205)	-8.0%
	Mill Direct Allocation Charges (Year-End)		302,004		254,475		302,693	359,144	0.7%	 56,450	18.6%
	P&G Capital Charges		1,383,004		1,383,004		1,410,763	1,180,430	2.2%	(230,333)	-16.3%
es S	GBP Capital Charges		871,951		871,951		905,340	913,008	1.7%	7,668	0.8%
nu	General Reserve Interest		29,126		190,843		25,076	25,076	0.0%	-	0.0%
Revenues	Other Revenues		988,310		1,258,704		1,270,921	1,311,346	2.4%	40,425	3.2%
Ř		\$	47,302,949	\$	48,472,738		50,406,977	\$ 52,547,535	97.8%	\$ 2,140,558	4.2%
	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		-		-		-	-	0.0%	-	0.0%
	General Reserve Interest Offset		(29,126)		(190,843)		(25,076)	(25,076)		0	0.0%
		\$	1,411,543	\$	1,249,826	\$	1,187,821	\$ 1,193,789	2.2%	\$ 5,968	0.5%
	Total Revenues	\$,	\$	49,722,564	\$	51,594,798	\$ 53,741,323	100.0%	\$ 2,146,526	4.2%
	Salaries & Benefits		12,719,059		12,537,637		13,364,548	13,873,615	25.8%	 (509,067)	-3.8%
	Power		2,192,389		2,561,104		2,137,659	2,461,885	4.6%	 (324,227)	-15.2%
	Contracted Services		4,237,222		3,393,808		4,125,618	4,073,089	7.6%	 52,529	1.3%
	Maintenance & Repairs		1,828,639	<u>.</u>	2,256,048		2,990,765	2,539,695	4.7%	 451,071	15.1%
	Chemicals		1,428,925		1,904,362		1,550,805	1,875,084	3.5%	 (324,279)	-20.9%
	Natural Gas & Fuel Oil		608,301		682,709		709,389	720,231	1.3%	 (10,841)	-1.5%
	Solid Waste Disposal		439,379		461,754		460,750	484,118	0.9%	(23,368)	-5.1%
	Interceptor System ²		737,411		711,841		678,793	769,091	1.4%	(90,299)	-13.3%
šě	Information Technology & Administrative		869,071		896,726		1,024,608	1,012,426	1.9%	12,182	1.2%
Expenses	Insurance		484,674		475,890		541,044	591,269	1.1%	(50,225)	-9.3%
d X	Supplies		239,187		204,586		260,297	269,103	0.5%	(8,806)	-3.4%
	Employee Training & Development		168,436		138,138		167,184	188,579	0.4%	(21,395)	-12.8%
	Travel and Meetings		109,106		88,189		104,111	113,306	0.2%	(9,195)	-8.8%
	DNR Environmental Fees		156,745		165,164	[166,706	192,649	0.4%	(25,943)	-15.6%
	Total O & M Expenses	\$	26,218,542	\$	26,477,956	\$	28,282,276	\$ 29,164,140	54.3%	\$ (881,863)	-3.1%
	Debt Service ³		17,232,949		16,057,066		18,065,522	20,947,184	39.0%	(2,881,662)	-16.0%
	Annual Capital		5,263,000		3,190,884		5,247,000	3,630,000	6.8%	1,617,000	30.8%
	Total Debt Service, Annual Capital & Rate Stabilization	\$	22,495,949	\$	19,247,950	\$	23,312,522	\$ 24,577,184	45.7%	\$ (1,264,662)	-5.4%
	Total Expenses	\$	48,714,492	\$	45,725,907	\$	51,594,798	\$ 53,741,323	100.0%	\$ (2,146,525)	-4.2%

Notes:

¹ Municipal User Fees equal municipal customers plus Sustana Fiber.

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

³ Debt Service for 2025 reflects collection and payments for 2026 Debt Payments.

Summary of Revenues & Expenses Legend

	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.
<i>(</i> 0	P&G Capital Charges	P&G Capital and Debt Service Charges.
Revenues	GBP Capital Charges	GBP Capital and Debt Service Charges.
ver	General Reserve Interest	Interest Income from General Fund Accounts (unrestricted funds) other than Investment Accounts.
Re	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.
	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.
es	Natural Gas & Fuel Oil	Diesel for Generators, Fuel Oil for Process, Natural Gas for Process, Incineration, and Heating of Facilities and Incinerator Bed Material.
sus	Solid Waste Disposal	Material (grit, screenings, ash, and dewatered sludge) hauled to landfills.
Expenses	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 Maintenace 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.
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.
Serv Anr Cap	Annual Capital	Capital Improvements (maintenance equipment and interceptor repairs or replacements) funded with cash and/or reserve funds.

Debt Service &

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.

N	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	\$0.73346	\$0.0120	1.66%						
Biochemical Oxygen Demand (LBS)	BOD	lbs	\$0.30504	\$0.31426	\$0.0092	3.02%						
Suspended Solids (LBS)	TSS	lbs	\$0.31258	\$0.33568	\$0.0231	7.39%						
Phosphorus (LBS)	PHOS	lbs	\$1.25554	\$1.31944	\$0.0639	5.09%						
Total Kjeldahl Nitrogen (LBS)	TKN	lbs	\$0.53014	\$0.51871	(\$0.0114)	-2.16%						
Total Mills	(P&G and GBP)	Operation and Ma	intenance Rate Co	omparison ¹								
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	\$0.54137	\$0.0040	0.74%						
Biochemical Oxygen Demand (LBS)	BOD	lbs	\$0.29792	\$0.30834	\$0.0104	3.50%						
Suspended Solids (LBS)	TSS	lbs	\$0.30786	\$0.33176	\$0.0239	7.76%						
Phosphorus (LBS)	PHOS	lbs	\$1.23997	\$1.30600	\$0.0660	5.33%						
Total Kjeldahl Nitrogen (LBS)	TKN	lbs	\$0.51622	\$0.50706	(\$0.0092)	-1.78%						
Sus	ana Fiber Operati	ion and Maintenar	nce Rate Comparis	son ^{2,3}								
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	\$0.55455	\$0.0236	4.44%						
Biochemical Oxygen Demand (LBS)	BOD	lbs	\$0.29096	\$0.30072	\$0.0098	3.36%						
Suspended Solids (LBS)	TSS	lbs	\$0.29870	\$0.32171	\$0.0230	7.70%						
Phosphorus (LBS)	PHOS	lbs	\$1.19877	\$1.26270	\$0.0639	5.33%						
Total Kjeldahl Nitrogen (LBS)	TKN	lbs	\$0.50660	\$0.49689	(\$0.0097)	-1.92%						

¹ Capital Charges for P&G and GBP are billed separately

² Capital Charges for Sustana Fiber to be billed separately by City of De Pere

³ 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		BOI)	TSS	6	PHC	DS	ТК	N	Capi	tal Charge	TOTAL
	1,000 Gallons	Amount	Pounds	Amount	Pounds	Amount	Pounds	Amount	Pounds	Amount	Allocation	Amount	AMOUNT
City of Green Bay	5,151,204	\$ 3,778,209	8,898,228	\$ 2,796,353	8,226,356	\$ 2,761,442	222,563	\$ 293,659	1,495,015	\$ 775,477	41.93%	\$ 8,858,045	\$ 19,263,184
City of De Pere	1,364,091	1,000,508	3,614,064	1,135,754	1,585,800	532,325	21,180	27,946	244,380	126,762	11.37%	2,401,640	5,224,935
Sustana Fiber	244,438	135,554	1,179,560	354,720	411,067	132,244	24,846	31,373	101,281	50,325	3.21%	677,415	1,381,630
Village of Allouez	723,479	530,644	873,492	274,503	1,055,400	354,279	22,104	29,165	166,632	86,433	5.08%	1,072,685	2,347,710
Village of Ashwaubenon	1,385,000	1,015,844	2,572,538	808,444	2,523,814	847,200	65,232	86,070	335,628	174,093	11.79%	2,491,430	5,423,081
Village of Bellevue	803,582	589,396	1,088,592	342,100	1,131,552	379,842	26,688	35,213	216,324	112,209	5.84%	1,233,766	2,692,527
Village of Hobart	275,355	201,962	448,008	140,791	476,792	160,051	10,821	14,278	90,302	46,840	2.27%	480,396	1,044,318
Village of Howard	918,822	673,920	1,415,088	444,705	3,395,304	1,139,743	32,827	43,313	339,312	176,004	9.97%	2,105,935	4,583,621
Village of Luxemburg	114,278	83,819	30,872	9,702	33,310	11,182	2,043	2,696	16,392	8,503	0.44%	93,924	209,824
Village of Pulaski	200,287	146,903	55,900	17,567	58,308	19,573	6,168	8,138	34,584	17,939	0.81%	171,812	381,932
Village of Suamico	218,342	160,145	602,256	189,265	477,684	160,350	13,284	17,527	78,336	40,634	2.32%	489,286	1,057,207
Town of Ledgeview													
Sanitary District #2	217,517	159,540	348,384	109,483	358,343	120,289	10,008	13,205	82,464	42,775	1.80%	380,870	826,162
Town of Lawrence - Utility											. =		
District	150,000	110,019	324,603	102,010	534,091	179,285	7,884	10,402	63,697	33,040	1.76%	372,684	807,441
Pittsfield Sanitary District	14,561	10,680	20,801	6,537	25,816	8,666	544	718	4,277	2,219	0.12%	24,439	53,258
Scott Municipal Utility	137,000	100,484	173,028	54,376	216,422	72,649	4,212	5,557	32,628	16,924	1.00%	210,597	460,587
Dyckesville Sanitary District	29.415	20,841	56,111	17,633	69,640	23,377	1.468	1.937	11,537	5,984	0.28%	59,846	129,619
Total Municipal	28,415 11,946,371	,	21,701,525	\$ 6,803,942	20,579,699	\$ 6,902,496	471,872	\$ 621,197	3,312,789	\$ 1,716,161	100%	\$ 21,124,770	\$ 45,887,036
Procter & Gamble	1,784,111	. , ,	534,650	\$ 164,854	1,818,491	\$ 603,296	1,585	\$ 2,070	32,583	\$ 16,521	*	\$ 21,124,770	\$ 1,752,606
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Green Bay Packaging	825,000	446,630	800,000	246,672	800,000	265,405	45,000	58,770	200,000	101,411	-		1,118,889
Total Mill	2,609,111	\$ 1,412,494	1,334,650	\$ 411,527	2,618,491	\$ 868,701	46,585	\$ 60,840	232,583	\$ 117,933			\$ 2,871,495
Grand Total Units	44 555 400		00 000 475		00 400 400		540 457		0.545.070				
-	14,555,482		23,036,175		23,198,190		518,457		3,545,372				
Costs		\$ 10,130,964		\$ 7,215,469		\$ 7,771,197		\$ 682,038		\$ 1,834,094		\$ 21,124,770	\$ 48,758,531

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	\$19,263,184	\$18,398,505	\$16,994,630	\$16,439,651	\$16,061,856
City of De Pere	5,224,935	5,050,932	5,324,817	5,317,287	5,438,484
Sustana Fiber	1,381,630	2,028,404	814,066	1,125,290	1,667,390
Village of Allouez	2,347,710	2,169,271	2,044,511	1,978,998	1,858,519
Village of Ashwaubenon	5,423,081	5,148,550	5,096,243	4,911,391	4,773,983
Village of Bellevue	2,692,527	2,460,690	2,230,461	2,057,014	1,959,208
Village of Hobart	1,044,318	970,136	938,316	851,240	772,121
Village of Howard	4,583,621	3,710,423	3,700,297	4,038,865	3,065,936
Village of Luxemburg	209,824	220,222	396,297	240,290	224,755
Village of Pulaski	381,932	307,249	289,315	278,780	275,053
Village of Suamico	1,057,207	1,021,277	992,853	949,780	999,688
Town of Ledgeview Sanitary District #2	826,162	708,850	709,302	648,339	539,863
Town of Lawrence - Utility District	807,441	784,218	773,913	711,900	640,123
Pittsfield Sanitary District	53,258	51,795	49,029	42,627	43,235
Scott Municipal Utility	460,587	433,046	411,347	388,933	380,055
Dyckesville Sanitary District	129,619	126,509	120,441	111,549	108,931
Total Municipal	\$45,887,036	\$43,590,078	\$40,885,838	\$40,091,933	\$38,809,200
Green Bay Packaging	\$1,118,889	1,216,094	1,992,668	1,607,422	626,257
Procter & Gamble	1,752,606	1,686,011	1,635,254	1,898,398	1,527,493
Total Mill	\$2,871,495	\$2,902,105	\$3,627,922	\$3,505,820	\$2,153,749
Total User Fees	\$48,758,531	\$46,492,183	\$44,513,760	\$43,597,752	\$40,962,950

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.

	Total	VOLUME	BOD	TSS	PHOS	TKN	Capital Charge
Unit Value		1,000 gal	pounds	pounds	pounds	pounds	N/A
Units		11,946,371	21,701,525	20,579,699	471,872	3,312,789	N/A
Cost of Service - Municipal							
Operating Cost	\$ 24,762,266	\$ 8,718,470	\$ 6,803,942	\$ 6,902,496	\$ 621,197	\$ 1,716,161	\$-
Capital Cost	21,124,770	\$-	\$-	\$-	\$-	\$-	21,124,770
Total Cost	\$ 45,887,036	\$ 8,718,470	\$ 6,803,942	\$ 6,902,496	\$ 621,197	\$ 1,716,161	\$ 21,124,770
Unit Operating Cost		\$0.72980	\$0.31352	\$0.33540	\$1.31645	\$0.51804	
Unit Capital Cost		\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.00000	
Unit Combined Cost		\$0.72980	\$0.31352	\$0.33540	\$1.31645	\$0.51804	
Sustana Adjustment		\$0.00366	\$0.00074	\$0.00028	\$0.00299	\$0.00067	
Adjusted Unit Combined Cost		\$0.73346	\$0.31426	\$0.33568	\$1.31944	\$0.51871	

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

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	\$0.73346	\$0.31426	\$0.33568	\$1.31944	\$0.51871								
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 parmater 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	ТКМ	Capital Charge	Direct Charges
Unit Value		1,000 gal	pounds	pounds	pounds	pounds	N/A	N/A
Units		2,609,111	1,334,650	2,618,491	46,585	232,583	N/A	N/A
Cost of Service - Total Mills								
Operating Cost	\$2,871,495	\$1,412,494	\$411,527	\$868,701	\$60,840	\$117,933	\$0	0
Capital Cost	2,093,438	0	0	0	0	0	2,093,438	0
Direct Charges	300,608	0	0	0	0	0	0	300,608
Credits	(268,343)	0	0	0	0	0	0	(268,343)
Total Cost	\$4,997,199	\$1,412,494	\$411,527	\$868,701	\$60,840	\$117,933	\$2,093,438	\$32,266
Unit Cost		\$0.54137	\$0.30834	\$0.33176	\$1.30600	\$0.50706		

	Tot	tal Mill Budg	et Rate Histor	ry	
Year	VOLUME	BOD	TSS	PHOS	TKN
2025	\$0.51689	\$0.26526	\$0.27744	\$1.67370	\$0.53359
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
Cost of Service - P&G								
Operating Cost	\$1,752,606	\$965,864	\$164,854	\$603,296	\$2,070	\$16,521	\$0	0
Capital Cost ¹	1,180,430	0	0	0	0	0	1,180,430	0
Direct Charges	64,134	0	0	0	0	0	0	64,134
Total Cost	\$2,997,169	\$965,864	\$164,854	\$603,296	\$2,070	\$16,521	\$1,180,430	\$64,134
Unit Cost		\$0.54137	\$0.30834	\$0.33176	\$1.30600	\$0.50706		

¹ Capital Charges invoiced semi-annually

	Procter &	Gamble Bu	Idget Rate Hi	story	
Year	VOLUME	BOD	TSS	PHOS	TKN
2025	\$0.54137	\$0.30834	\$0.33176	\$1.30600	\$0.50706
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		825,000	800,000	800,000	45,000	200,000	N/A	N/A
Cost of Service - GBP								
Operating Cost	\$1,118,889	\$446,630	\$246,672	\$265,405	\$58,770	\$101,411	\$0	0
Capital Cost ¹	913,008	0	0	0	0	0	913,008	0
Direct Charges	236,474	0	0	0	0	0	0	236,474
Credits	(268,343)	0	0	0	0	0	0	(268,343)
Total Cost	\$2,000,029	\$446,630	\$246,672	\$265,405	\$58,770	\$101,411	\$913,008	(\$31,868)
Unit Cost		\$0.54137	\$0.30834	\$0.33176	\$1.30600	\$0.50706		

¹ Capital Charges invoiced annually

	Green Bay F	Packaging B	udget Rate H	listory	
Year	VOLUME	BOD	TSS	PHOS	TKN
2025	\$0.54137	\$0.30834	\$0.33176	\$1.30600	\$0.50706
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	ТКМ	Capital Charge ¹	Direct Charges
Unit Value		1,000 gal	pounds	pounds	pounds	pounds	N/A	N/A
Units		244,438	1,179,560	411,067	24,846	101,281	N/A	N/A
Cost of Service - SF								
Operating Cost	\$771,261	\$178,391	\$369,820	\$137,873	\$32,709	\$52,468	\$0	0
Capital Cost ¹	677,415	0	0	0	0	0	677,415	0
Subtotal Cost of Service	\$1,448,675	\$178,391	\$369,820	\$137,873	\$32,709	\$52,468	\$677,415	0
Direct Charges	\$58,536	\$0	\$0	\$0	\$0	\$0	\$0	58,536
Less SF Adjustment	(67,045)	(42,838)	(15,100)	(5,630)	(1,336)	(2,142)	0	0
Total Cost	\$1,440,166	\$135,554	\$354,720	\$132,244	\$31,373	\$50,325	\$677,415	\$58,536
Unit Cost		\$0.72980	\$0.31352	\$0.33540	\$1.31645	\$0.51804		
SF Adjustment		(\$0.17525)	(\$0.01280)	(\$0.01369)	(\$0.05375)	(\$0.02115)		
Unit Cost (with SF Adjustment)		\$0.55455	\$0.30072	\$0.32171	\$1.26270	\$0.49689		

¹ The Caital Charge for Sustana Fiber to be billed separately by the City of De Pere.

	Susta	na Fiber Bu	Idget Rate F	listory	
Year	VOLUME	BOD	TSS	PHOS	TKN
2025	\$0.55455	\$0.30072	\$0.32171	\$1.26270	\$0.49689
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

			Allocations ¹	
Debt Service	FY2025	Municipal	Green Bay Packaging	P&G
Debt Service - Municipal Onl	y			
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
Other General Obligation Debt				
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
Total Debt Service - Municipal Only	\$3,885,050	\$3,885,050	\$0	\$0

Debt Service - Common to A				
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
Other General Obligation Debt				
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
Total Debt Service - Common to All	\$17,062,134	\$15,326,295	\$757,049	\$978,790

			Allocations ¹	
Debt Service	FY2025	Municipal	Green Bay Packaging	P&G
Debt Service Offsets				
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
Total Debt Service Offsets	(\$1,218,864)	(\$1,218,864)	\$0	\$0

	TOTAL DEBT SERVICE	\$19,728,319	\$17,992,480	\$757,049	\$978,790
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Annual Capital Outlay				
2025 Requests - Allocated to All	3,630,000	3,260,697	161,064	208,239
2025 Requests - Allocated to Municipal Only	0	0	0	0
TOTAL ANNUAL CAPITAL OUTLAY	\$3,630,000	\$3,260,697	\$161,064	\$208,239

\$23,358,319

\$21,253,178

\$918,113

TOTAL ANNUAL CAPITAL, DEBT SERVICE, AND CAPITAL RESERVES

Revenues & Transfers										
General Reserve Interest Offset	(25,076)	(25,076)	0	0						
Miscellaneous Revenue Offset ²	(115,035)	(103,332)	(5,104)	(6,599)						
Total Non-Rate Revenues (Capital-Related)	(\$140,111)	(\$128,408)	(\$5,104)	(\$6,599)						
Contribution to Capital Reserve	\$0	\$0	\$0	\$0						
Net Annual Capital, Debt Service, and Operating Fund Capital Reserve	\$23,218,208	\$21,124,770	\$913,008	\$1,180,430						

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

² 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.

³ 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.

\$1,187,029

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.

			2025 Budget for 2026		
Issue	Description	Original Amount	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
Total Exist		\$253,275,309	\$15,666,344		
	PITAL: PLANT				
(New) ¹	DPF: Metro Pumping & Headworks Improvements 4198-73 (355)	21,800,000	565,083	6/1/2024	May 2044
(New) ¹	GBF: Metro Pumping & Headworks Improvements (357)	57,100,000	218,750	5/1/2026	May 2046
(New) ¹	GBF: North Plant Clarifiers Rehabilitation 4198-57 (358)	39,060,000	1,138,800	12/1/2023	May 2043
(New) ¹	GBF: Thickening Improvements 4198-61 (356)	26,510,000	365,300	4/1/2024	May 2044
MAJOR CA	PITAL: INTERCEPTORS				
(New) ¹	East Bayshore Lift Stations - Rehabilitation (260)	5,270,000	188,600	1/1/2025	May 2045
(New) ¹	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) ¹	West Fox River Interceptor Relay and Rehabilitation (314)	5,750,000	55,650	2/1/2025	May 2045
<u> </u>		•			•
Total New I	Debt	185,430,000	\$5,280,840		

Crand Total with Now Dobt
 Grand Total with New Debt

¹ Interest Only

\$438,705,309

\$20,947,184

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.

				Common to All ¹			Municip	al Only ¹	Mill C	Only ¹
ITEM	Total	Flow	BOD	TSS	PHOS	TKN	Flow	Industry	Flow	Direct
Salaries & Benefits	Total	How	600	100	1103	TIXIN	TIOW	industry	TIOW	Sheet
Laboratory & Research & Environmental Serv	vices									
Operational Testing	\$ 834,119	\$ 116,777	\$ 100,095	\$ 75,070	\$ 50,047	\$ 58,388	\$ 175,165	\$ 200,189	\$ -	\$ 58.388
Water Quality Testing	1,032,734	1,032,734	0	0	0	0,000	0	0	0	0
Total Laboratory Services	\$ 1,866,853		\$ 100,095	\$ 75,070	\$ 50,047	\$ 58,388	\$ 175,165	-		\$ 58,388
Treatment	• .,	• .,,•	•,	•	• •••,• ••	• •••,•••	•	• 200,100		• 00,000
Pump Station	\$ 163,569	\$ 163,569	s -	\$ -	s -	\$ -	s -	\$ -	s -	s -
Primary Treatment	219,774	219,774	-	-	-	-	-	-	-	-
Grit Removal	28,622	-	-	28,622	-	-	-	-	-	-
Aeration	315,284	-	157,642	-	-	157,642	-	-	-	-
Final & Chlorine Contact Basins	281,025	281,025	-	-	-	-	-	-	-	-
Filtration	41,876	41,876	-	-	-	-	-	-	-	-
Primary Thickeners	109.178	655	9.826	98.042	655	-	-	-	-	-
Waste Activated Sludge Thickeners	233,953	-	140,372	88,902	-	4,679	-	-	-	-
Dewatering/Incineration	608,277	2,043	191,273	407,563	2,043	5,354		-	-	-
Primary Sludge	340,575	2,043	30,652	305,836	2,043		-	-	-	-
Secondary Sludge	267,703	2,043	160,622	101,727	-	5,354	-	-	-	-
Incineration	728,799	2,035	264,296	452,640	2,035	7,792	-	-	-	-
Primary Sludge	339,183	2,035	30,526	304,586	2,035	-	-	-	-	-
Secondary Sludge	389,616		233,769	148,054	-	7,792	-	-	-	
Miscellaneous	337,459	942	122,378	209,588	942	3,608	-	-	-	-
Grit Removal	222,610	342	40,364	69,129	111,616	1,190	-	-	-	-
Filtration	283,579	792	102,839	176,125	792	3,032	-	-	-	-
Solids, General	319,537	975	102,033	205,573	975	3,142	-	-	-	-
Reclaimed Water	1,274	515	100,073	200,010	515	5, 142	-	-	-	1,274
Total Treatment	\$ 3,894,817	\$ 713,998	\$ 1,137,863	\$ 1,736,184	\$ 119,058	\$ 186,439	\$ -	\$ -	\$ -	\$ 1,274
Maintenance/Engineering	\$ 3,054,017	\$ 713,330	φ 1,137,003	φ 1,730,104	\$ 119,000	φ 100,439	ə -	ə -	- v	\$ 1,274
Maintenance	\$ 2,822,330	\$ 669,795	\$ 822,497	\$ 797,933	\$ 81,840	\$ 235,096	\$ 182,529	\$ -	\$ 32,641.02	\$ -
Engineering	1.190.663	282.568	346.989	336.626	34.526	99.180	77.004	- 0	13.770	- 0
Total All Above	\$ 9,774,663		\$ 2,407,443			\$ 579,104	\$ 434,697	\$ 200,189	., .	\$ 59,662
Business Services & Information Systems	\$ 2,770,800		\$ 696,701				\$ 125,799	\$ -	\$ 12,096	\$ 18,601
Total Salaries & Benefit Costs	\$ 12,545,463		\$ 3,104,144					+		
Power	ψ 12,040,400		• •,•••,•••	φ 0,750,010	φ 000,000	φ 140,000	• • • • • • • • •	φ 200,100	¢ 00,001	• 10,204
Metro Pump	\$ 284,676	s -	s -	s -	s -	\$ -	\$ 284,676	\$ -	s -	s -
Mill Pump	22,734	-	-	-	-	-	-	-	22,734	-
Reclaimed Water	121,629	-	-	-	-	-	-	-	-	121,629
Secondary Effluent Pump	15,374	15,374	-	-	-	-	-	-	-	-
Process Air Compressors	751,822	-	488,684	-	-	263,138	-	-	-	-
Solids Building	473,060	1,321	171,553	293,807	1,321	5,058	-	-	-	-
Primary Sludge	220.162		19.815					-		
Secondary Sludge					1 3 2 1				_	_
	252 898	_		197,706	1,321	- 5.058	-	-	-	-
All Other Plant	252,898	-	151,739	96,101	-	5,058	-		-	
All Other Plant	792,591	- 188,098	151,739 230,981	96,101 224,083	- 22,983	5,058 66,022	- 51,259		- 9,167	-
Total Power			151,739	96,101 224,083	- 22,983	5,058 66,022	- 51,259		-	
Total Power Fuel	792,591 \$ 2,461,885	\$ 204,793	151,739 230,981 \$ 891,218	96,101 224,083 \$ 517,889	- 22,983 \$ 24,304	5,058 66,022	51,259 \$ 335,935	- - \$ -	- 9,167 \$ 31,900	- - \$ 121,629
Total Power Fuel Fuel - Diesel for Generators	792,591 \$ 2,461,885 \$ 13,182	\$ 204,793 \$ 13,182	151,739 230,981 \$ 891,218 \$ -	96,101 224,083 \$ 517,889 \$ -	- 22,983 \$ 24,304 \$ -	5,058 66,022 \$ 334,217 \$ -	- 51,259 \$ 335,935 \$ -	- - \$ - \$	- 9,167 \$ 31,900 \$ -	- \$ 121,629 \$ -
Total Power Fuel Fuel - Diesel for Generators Building	792,591 \$ 2,461,885 \$ 13,182 328,700	\$ 204,793 \$ 13,182 78,007	151,739 230,981 \$ 891,218 \$ - 95,791	96,101 224,083 \$ 517,889 \$ - 92,931	22,983 \$ 24,304 \$ - 9,531	5,058 66,022 \$ 334,217 \$ - 27,380	- 51,259 \$ 335,935 \$ - 21,258	- - \$ - \$ -	- 9,167 \$ 31,900 \$ - 3,802	- - \$ 121,629 \$ - -
Total Power Fuel Fuel - Diesel for Generators Building Incineration & Process	792,591 \$ 2,461,885 \$ 13,182 328,700 378,349	\$ 204,793 \$ 13,182 78,007 1,057	151,739 230,981 \$ 891,218 \$ - 95,791 137,207	96,101 224,083 \$ 517,889 \$ - 92,931 234,984	22,983 \$ 24,304 \$ - 9,531 1,057	5,058 66,022 \$ 334,217 \$ - 27,380 4,045	- 51,259 \$ 335,935 \$ - 21,258 -	- - \$ - \$ -	9,167 \$ 31,900 \$ - 3,802 -	- - \$ 121,629 \$ - -
Total Power Fuel Fuel - Diesel for Generators Building Incineration & Process Primary Sludge	792,591 \$ 2,461,885 \$ 13,182 328,700 378,349 176,084	\$ 204,793 \$ 13,182 78,007 1,057 1,057	151,739 230,981 \$ 891,218 \$ - 95,791 137,207 15,848	96,101 224,083 \$ 517,889 \$ - 92,931 234,984 158,123	- 22,983 \$ 24,304 \$ - 9,531 1,057 1,057	5,058 66,022 \$ 334,217 \$ - 27,380 4,045 -	\$ 51,259 \$ 335,935 \$ 21,258 - -	- - - - - - -	9,167 \$ 31,900 \$ - 3,802 - -	- \$ 121,629 \$ - -
Total Power Fuel Fuel - Diesel for Generators Building Incineration & Process Primary Sludge Secondary Sludge	792,591 \$ 2,461,885 \$ 13,182 328,700 378,349 176,084 202,265	\$ 204,793 \$ 13,182 78,007 1,057 1,057 0	151,739 230,981 \$ 891,218 \$ - 95,791 137,207 15,848 121,359	96,101 224,083 \$ 517,889 \$ - 92,931 234,984 158,123 76,861	22,983 \$ 24,304 \$ - 9,531 1,057 1,057 0	5,058 66,022 \$ 334,217 \$ - 27,380 4,045 - 4,045	\$ 335,935 \$ 21,258 - - 0	- - - - - - - - - 0	- 9,167 \$ 31,900 \$ - 3,802 - - 0	\$ 121,629 \$ - - - - 0
Total Power Fuel Fuel - Diesel for Generators Building Incineration & Process Primary Sludge Secondary Sludge Total Fuel	792,591 \$ 2,461,885 \$ 13,182 328,700 378,349 176,084	\$ 204,793 \$ 13,182 78,007 1,057 1,057 0	151,739 230,981 \$ 891,218 \$ - 95,791 137,207 15,848	96,101 224,083 \$ 517,889 \$ - 92,931 234,984 158,123 76,861	22,983 \$ 24,304 \$ - 9,531 1,057 1,057 0	5,058 66,022 \$ 334,217 \$ - 27,380 4,045 - 4,045	\$ 335,935 \$ 21,258 - - 0	- - - - - - - - - 0	9,167 \$ 31,900 \$ - 3,802 - -	\$ 121,629 \$ - - - - 0
Total Power Fuel - Diesel for Generators Building Incineration & Process Primary Sludge Secondary Sludge Total Fuel Chemicals	792,591 \$ 2,461,885 \$ 13,182 328,700 378,349 176,084 202,265 \$ 720,231	\$ 204,793 \$ 13,182 78,007 1,057 1,057 0 \$ 92,245	151,739 230,981 \$ 891,218 \$ - 95,791 137,207 15,848 121,359 \$ 232,998	96,101 224,083 \$ 517,889 \$ - 92,931 234,984 158,123 76,861 \$ 327,915	\$ - 9,531 1,057 0 \$ 10,588	5,058 66,022 \$ 334,217 \$ - 27,380 4,045 - 4,045 \$ 31,425	\$ 335,935 \$	- \$ - \$ - - - - - 0 \$ -	- 9,167 \$ 31,900 \$ - 3,802 - 0 \$ 3,802	\$ 121,629 \$ - - - - 0 \$ -
Total Power Fuel - Diesel for Generators Building Incineration & Process Primary Sludge Secondary Sludge Total Fuel Chemicals Sodium Hypochlorite	792,591 \$ 2,461,885 \$ 13,182 328,700 378,349 176,084 202,265 \$ 720,231 \$ 450,862	\$ 204,793 \$ 13,182 78,007 1,057 1,057 0 \$ 92,245	151,739 230,981 \$ 891,218 \$ - 95,791 137,207 15,848 121,359 \$ 232,998 \$ -	96,101 224,083 \$ 517,889 \$ - 92,931 234,984 158,123 76,861 \$ 327,915 \$ -	22,983 \$ 24,304 \$ - 9,531 1,057 1,057 0 \$ 10,588 \$ -	5,058 66,022 \$ 334,217 \$ - 27,380 4,045 - 4,045 \$ 31,425 \$ -	\$ 335,935 \$	- - - - - - - - - - - - - - - - - - -	- 9,167 \$ 31,900 \$ - 3,802 - - - 0 \$ 3,802 \$ -	- \$ 121,629 \$ - - - - 0 \$ - \$ - \$ - \$ -
Total Power Fuel Fuel - Diesel for Generators Building Incineration & Process Primary Sludge Secondary Sludge Total Fuel Chemicals Sodium Hypochlorite Thickening Polymer	792,591 \$ 2,461,885 \$ 13,182 328,700 378,349 176,084 202,265 \$ 720,231 \$ 450,862 143,280 143,280	\$ 204,793 \$ 13,182 78,007 1,057 1,057 0 \$ 92,245	151,739 230,981 \$ 891,218 \$ - 95,791 137,207 15,848 121,359 \$ 232,998 \$ - 85,968	96,101 224,083 \$ 517,889 \$ - 92,931 234,984 158,123 76,861 \$ 327,915 \$ - 54,446	22,983 \$ 24,304 \$ - 9,531 1,057 1,057 0 \$ 10,588 \$ - -	5,058 66,022 \$ 334,217 \$ - 27,380 4,045 - 4,045 \$ 31,425 \$ - 2,866	\$ 335,935 \$ 21,258 - - 0 \$ 21,258 - - 0 \$ 21,258 - - 0 \$ 21,258 - - - 0 \$ 21,258 - - - - - - - - - - - - -	- - - - - - - - - - - - - -	- 9,167 \$ 31,900 \$ - 3,802 - - 0 \$ 3,802 \$ - \$ -	- \$ 121,629 \$ - - - - 0 \$ - \$ - - 0 \$ - - - - - - - - - - - - - -
Total Power Fuel Fuel - Diesel for Generators Building Incineration & Process Primary Sludge Secondary Sludge Total Fuel Chemicals Sodium Hypochlorite Thickening Polymer Gravity Thickener Polymer	792,591 \$ 2,461,885 \$ 13,182 328,700 378,349 176,084 202,265 \$ 720,231 \$ 450,862 143,280 -	\$ 204,793 \$ 13,182 78,007 1,057 0 \$ 92,245 \$ 450,862 - -	151,739 230,981 \$ 891,218 \$ - 95,791 137,207 15,848 121,359 \$ 232,998 \$ - 85,968 -	96,101 224,083 \$ 517,889 \$ - 92,931 234,984 158,123 76,861 \$ 327,915 \$ - \$ -	\$ - \$ 22,983 \$ 24,304 \$ - 9,531 1,057 1,057 0 \$ 10,588 \$ - - -	5,058 66,022 \$ 334,217 \$ - 27,380 4,045 - 4,045 \$ 31,425 \$ 31,425 \$ - 2,866 -	- 51,259 \$ 335,935 \$ - 21,258 - - 0 \$ 21,258 \$ - \$ - \$ - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	- 9,167 \$ 31,900 \$ - 3,802 - - 0 \$ 3,802 \$ - - \$ - - - - - - - - - - - - - - - -	- \$ 121,629 \$ - - - - - - - - - - - - - -
Total Power Fuel Fuel - Diesel for Generators Building Incineration & Process Primary Sludge Secondary Sludge Total Fuel Chemicals Sodium Hypochlorite Thickening Polymer Gravity Thickener Polymer Dewatering Polymer	792,591 \$ 2,461,885 \$ 13,182 328,700 378,349 176,084 202,265 \$ 720,231 \$ 450,862 143,280 - 573,120 -	\$ 204,793 \$ 13,182 78,007 1,057 1,057 0 \$ 92,245 \$ 450,862 - - 1,600	151,739 230,981 \$ 891,218 \$ - 95,791 137,207 15,848 121,359 \$ 232,998 \$ - 85,968 - 207,840	96,101 224,083 \$ 517,889 \$ - 92,931 234,984 158,123 76,861 \$ 327,915 \$ - 54,446 - - 355,952	22,983 \$ 24,304 \$ - 9,531 1,057 1,057 0 \$ 10,588 \$ - - 1,600	5,058 66,022 \$ 334,217 \$ - 27,380 4,045 - 4,045 \$ 31,425 \$ 31,425 \$ - 6,128	- 51,259 \$ 335,935 \$ - 21,258 - - 0 \$ 21,258 \$ - \$ 5 - - - - - - -	- - - - - - - - - - - - - -	- 9,167 \$ 31,900 \$ - 3,802 - - 0 \$ 3,802 \$ - - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - -
Total Power Fuel Fuel - Diesel for Generators Building Incineration & Process Primary Sludge Secondary Sludge Total Fuel Chemicals Sodium Hypochlorite Thickening Polymer Gravity Thickener Polymer Dewatering Polymer Primary Sludge	792,591 \$ 2,461,885 \$ 13,182 328,700 378,349 176,084 202,265 \$ 720,231 \$ 450,862 143,280 - 573,120 266,730	\$ 204,793 \$ 13,182 78,007 1,057 1,057 0 \$ 92,245 \$ 450,862 - - 1,600 1,600	151,739 230,981 \$ 891,218 \$ - 95,791 137,207 15,848 121,359 \$ 232,998 \$ - 85,968 - - 207,840 24,006	96,101 224,083 \$ 517,889 \$ - 92,931 234,984 158,123 76,861 \$ 327,915 \$ - 54,446 - - 355,595 239,524	22,983 \$ 24,304 \$ - 9,531 1,057 1,057 0 \$ 10,588 \$ - - 1,600 1,600	5,058 66,022 \$ 334,217 \$ - 27,380 4,045 - - 4,045 \$ 31,425 \$ - 2,866 - - 6,128 -	\$ 335,935 \$ 335,935 \$ - 21,258 - 0 \$ 21,258 \$ - 0 \$ 21,258 \$ - - 0 \$ - - 0 \$ - - 0 \$ - - - - - - - - - - - - - -	- - - - - - - - - - - - - -	- 9,167 \$ 31,900 \$ - 3,802 - - 0 \$ 3,802 \$ - - - \$ - - - - - - - - - - - - - - -	- - - - - - - - - - - - - -
Total Power Fuel Fuel - Diesel for Generators Building Incineration & Process Primary Sludge Secondary Sludge Total Fuel Chemicals Sodium Hypochlorite Thickening Polymer Gravity Thickener Polymer Dewatering Polymer Primary Sludge Secondary Sludge	792,591 \$ 2,461,885 \$ 13,182 328,700 378,349 176,084 202,265 \$ 720,231 \$ 450,862 143,280 - 573,120 266,730 206,630 306,390	\$ 204,793 \$ 13,182 78,007 1,057 1,057 0 \$ 92,245 \$ 450,862 - - 1,600 1,600 -	151,739 230,981 \$ 891,218 \$ - 95,791 137,207 15,848 121,359 \$ 232,998 \$ - 85,968 - 207,840 24,006 183,834	96,101 224,083 \$ 517,889 \$ - 92,931 234,984 158,123 76,861 \$ 327,915 \$ - 54,446 - 355,952 239,524 116,428	\$ 22,983 \$ 24,304 \$ 9,531 1,057 1,057 0 \$ 10,588 \$ - - 1,660 1,6600 1,600 -	5,058 66,022 \$ 334,217 \$ - 27,380 4,045 - - 4,045 \$ 31,425 \$ - 2,866 - - 6,128	\$ 335,935 \$ 335,935 \$ - 21,258 - - 0 \$ 21,258 \$ - 0 \$ 21,258 \$ - - 0 \$ - - 0 \$ - - 0 \$ - - - - - - - - - - - - - -	- - - - - - - - - - - - - -	- 9,167 \$ 31,900 \$ - - - 0 \$ 3,802 \$ - - - 0 \$ 3,802 \$ - - - - - - 0 \$ - - - - - - - - - - - - - - - - - - -	\$ 121,629 \$ - - - - - - - - - - - - - -
Total Power Fuel Fuel - Diesel for Generators Building Incineration & Process Primary Sludge Secondary Sludge Total Fuel Chemicals Sodium Hypochlorite Thickening Polymer Gravity Thickener Polymer Dewatering Polymer Primary Sludge Secondary Sludge Sodium Bisulfite	792,591 \$ 2,461,885 \$ 13,182 328,700 378,349 176,084 202,265 \$ 720,231 \$ 450,862 143,280 - 573,120 266,730 306,390 164,718	\$ 204,793 \$ 13,182 78,007 1,057 0 \$ 92,245 \$ 450,862 1,600 1,600 	151,739 230,981 \$ 891,218 \$ - 95,791 137,207 15,848 121,359 \$ 232,998 \$ - 85,968 - 207,840 24,006 183,834 -	96,101 224,083 \$ 517,889 \$ - 92,931 234,984 158,123 76,861 \$ 327,915 \$ - \$ - \$ - 355,952 239,524 116,428 -	\$ 22,983 \$ 24,304 \$ 9,531 1,057 1,057 0 \$ 10,588 \$ - - 1,660 1,660 - -	5,058 66,022 \$ 334,217 \$ - 27,380 4,045 - - 4,045 \$ 31,425 \$ - 2,866 - - 6,128 - 6,128 - - 6,128 -	\$ 335,935 \$ 335,935 \$ - 21,258 - 0 \$ 21,258 - 0 \$ 21,258 0 \$ 0 \$ 21,258 0 \$	- - - - - - - - - - - - - - - - - - -	- 9,167 \$ 31,900 \$ - - - 0 \$ 3,802 - - - 0 \$ 3,802 \$ - - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - -
Total Power Fuel Fuel - Diesel for Generators Building Incineration & Process Primary Sludge Secondary Sludge Total Fuel Chemicals Sodium Hypochlorite Thickening Polymer Gravity Thickener Polymer Dewatering Polymer Primary Sludge Secondary Sludge	792,591 \$ 2,461,885 \$ 13,182 328,700 378,349 176,084 202,265 \$ 720,231 \$ 450,862 143,280 - 573,120 266,730 206,630 306,390	\$ 204,793 \$ 13,182 78,007 1,057 1,057 0 \$ 92,245 \$ 450,862 - - 1,600 1,600 - 1,600 1,700 1,6	151,739 230,981 \$ 891,218 \$ - 95,791 137,207 15,848 121,359 \$ 232,998 \$ - 85,968 - 207,840 24,006 183,834	96,101 224,083 \$ 517,889 \$ - 92,931 234,984 158,123 76,861 \$ 327,915 \$ - 54,446 - 355,952 239,524 116,428	\$ 22,983 \$ 24,304 \$ 9,531 1,057 1,057 0 \$ 10,588 \$ - - 1,660 1,6600	5,058 66,022 \$ 334,217 \$ - 27,380 4,045 - - 4,045 \$ 31,425 \$ - 2,866 - - 6,128	\$ 335,935 \$ 335,935 \$ - 21,258 - - 0 \$ 21,258 \$ - 0 \$ 21,258 \$ - - 0 \$ - - 0 \$ - - 0 \$ - - - - - - - - - - - - - -	- - - - - - - - - - - - - -	- 9,167 \$ 31,900 \$ - - - 0 \$ 3,802 \$ - - - 0 \$ 3,802 \$ - - - - - - 0 \$ - - - - - - - - - - - - - - - - - - -	- \$ 121,629 \$ - - - 0 \$ - - 0 \$ - - 0 \$ - - 0 \$ - - - 0 \$ - - - 0 \$ - - - 0 \$ - - - - - - - - - - - - - -

					Common to All ¹			Municip	al Only ¹	Mill	Only ¹
ITEM		Total	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		54,130	-	-	-	-	-	-	-	-	54,130
Other Chemicals		180,255	180,255	-	-	-	-	-	-	-	-
Total Chemicals	\$	1,927,084	\$ 940,894	\$ 321,178	\$ 456,246	\$ 144,132	\$ 10,153	\$ 298	\$-	\$ 53	\$ 54,130
Maintenance & Repairs											
Maintenance & Repairs	\$	2,487,695	\$ 589,308	\$ 723,660	\$ 702,049	\$ 72,005	\$ 206,845	\$ 160,595	\$-	\$ 28,719	\$ 4,514
All Other Expenses						1				1	
Solid Waste	\$	484,118	\$ 1,352	\$ 175,563	\$ 300,675		\$ 5,176	\$ -	\$-	\$-	\$-
Primary Sludge		225,309	1,352	20,278	202,327	1,352	-	-	-	-	-
Secondary Sludge		258,810	-	155,286	98,348		5,176	-	-	-	-
DNR Enviromental Fees		192,649	1,406	64,855	68,424	43,501	14,462	-	-	-	-
Other Miscellaneous		6,247,772	1,482,720	1,820,755	1,766,379	181,168	520,430	404,062	-	72,257	-
Biogas Treatment		-	-	-	-	-	-	-	-	-	-
Total All Other	\$	6,924,539	\$ 1,485,478	\$ 2,061,174	\$ 2,135,478	\$ 226,021	\$ 540,068	\$ 404,062	\$-	\$ 72,257	\$-
Total Treatment Plant O & M	\$	27,066,896	\$ 6,943,488	\$ 7,334,373	\$ 7,937,893	\$ 845,135	\$ 1,869,402	\$ 1,482,643	\$ 200,189	\$ 195,238	\$ 258,535
Field Services O & M	1.			Ι.	1.	1.	1.	Ι.		Ι.	1.
Pretreatment	\$	166,169	\$		- \$	- \$	-		\$ 166,169	- \$	- \$
Municipal Interceptors		803,697	-	-	-	-	-	803,697	-	-	-
Mill Interceptors		2,213	-	-	-	-	-	-	-	1,313	900
Sustana Fiber Force Main		29,279	-	-	-	-	-	-	-	-	29,279
Municipal Metering Stations		165,113	-	-	-	-	-	165,113	-	-	-
Mill Metering Stations		35,249	-	-	-	-	-	•	-	-	35,249
Municipal Lift Stations	\$	154,667	\$-	\$ -	\$-	\$-	\$-	\$ 154,667	\$-	\$-	\$-
Subtotal	\$	1,356,388		\$ -	\$ -	\$ -	\$ -	\$ 1,123,477		\$ 1,313	
All Other (Field Services Salaries after distribution)	\$	740,855		\$ -	\$ -	\$ -	\$ -	\$ 614,125		\$ 718	
Total Interceptor System O & M	\$	2,097,243	\$ -	\$-	\$-	\$-	\$-	\$ 1,737,602	\$ 257,002	\$ 2,031	\$ 100,608
Total O & M Costs	\$	29,164,140	\$ 6.943.488	\$ 7,334,373	\$ 7,937,893	\$ 845.135	\$ 1.869.402	\$ 3,220,245	\$ 457.191	\$ 197,269	\$ 359,144
	φ	29,104,140	\$ 0,543,400	\$ 1,334,373	\$ 1,551,655	\$ 045,155	\$ 1,005,402	\$ 3,220,245	\$ 457,151	ə 197,209	ə 559,144
Distribution to Participants											
Municipal	\$	25,843,593	\$ 5,698,849	\$ 6,909,440	\$ 7,041,905	\$ 769,197	\$ 1,746,766	\$ 3,220,245	\$ 457,191	\$ -	\$-
Sustana Fiber		58,536	-	-	-	-	-	-	-	-	58,536
Green Bay Packaging		1,382,242	393,555	254,708	273,742	73,354	105,456	-	-	62,068	219,359
Procter & Gamble		1,879,770	851,085	170,225	622,246	2,584	17,180	-	-	135,201	81,249
Total		29,164,140			\$ 7,937,893	\$ 845,135	\$ 1,869,402	\$ 3,220,245	\$ 457,191	\$ 197,269	

¹ 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 Sta			&G ceptor		3P Meter Station	GBF Interce		Sustana Force I			Total
Salaries - P&G Interceptor				80							\$	80
Benefits - P&G Interceptor				27								27
Salaries - P&G Meter Station		14,190										14,190
Benefits - P&G Meter Station		4,820										4,820
Salaries - GBP Interceptor								900				900
Benefits - GBP Interceptor								306				306
Salaries - GBP Meter Station						9,063						9,063
Benefits - GBP Meter Station						3,079						3,079
Salaries - Sustana Fiber - Force Main										2,200		2,200
Benefits - Sustana Fiber - Force Main										747		747
Salaries - Sustana Fiber - Meter Station									1	8,125		18,125
Benefits - Sustana Fiber - Meter Station										6,157		6,157
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			T						Γ	2,000		2,000
R & M - Meter Station			T						Γ	50		50
Chemicals										-		-
Total	\$	20,965	\$	557	\$	14,284	\$	1,656	\$ 2	9,279	\$	66,742

	Interceptor,	
	Meter and Lift	
Account Name	Stations	Pretreatment
Salaries – Pretreatment		\$ 116,682
Salaries – GBMSD Interceptors, Meter and Lift Stations	277,138	
Benefits – Pretreatment		39,637
Benefits – GBMSD Interceptors, Meter and Lift Stations	94,145	
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	74,890	
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	32,000	
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	

Total \$ 1,123,477 \$ 166,169

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 ¹	Laboratory Services	Treatment & EHS	Maintenance	Engineering	Information Technology	Field Services	Watershed Management	Total
Gross Salaries	\$4,200	\$1,291,558	\$788,890	\$2,867,131	\$2,121,043	\$907,863	\$761,586	\$939,664	\$629,914	\$10,311,849
Long Term Disability	-	6,428	4,068	13,612	10,706	4,764	4,144	3,475	3,289	50,486
Dental Insurance	-	9,370	5,695	18,075	12,468	5,062	6,567	1,412	2,110	60,758
Health Insurance	-	220,815	154,371	468,555	375,933	129,550	159,016	209,442	49,643	1,767,325
Life Insurance	-	3,818	2,064	6,921	5,819	4,005	3,924	1,241	684	28,477
Wisconsin Retirement	-	84,737	53,346	190,700	141,005	62,163	52,756	43,660	41,819	670,186
FICA & Medicare	321	95,058	60,350	216,555	158,977	67,056	58,261	47,653	47,790	752,022
Worker's Compensation	6	3,291	14,276	51,937	37,636	10,200	1,126	11,497	6,925	136,895
Uniforms	-	-	1,620	13,692	21,552	-	-	7,300	-	44,164
Employee Assistance	-	3,816	-	-	-	-	-	-	-	3,816
Wellness Program	-	-	-	46,364	-	-	-	-	-	46,364
Totals	\$4,528	\$1,718,891	\$1,084,680	\$3,893,542	\$2,885,139	\$1,190,663	\$1,047,381	\$1,265,344	\$782,173	\$13,872,341
Number of FTEs:	5	13	9	29	24	7	7	10	5	104

	Salaries and Benefits AFTER Distribution to Interceptor & Meter Stations											
Description	Commission	Business Services ¹	Laboratory Services	Treatment & EHS	Maintenance	Engineering	Information Technology	Field Services	Watershed Management	Total		
Gross Salaries	\$4,200	\$1,291,558	\$788,890	\$2,867,131	\$2,074,161	\$907,863	\$761,586	\$548,168	\$629,914	\$9,873,471		
Long Term Disability	0	6,428	4,068	13,612	\$10,476	4,764	4,144	\$1,558	3,289	48,339		
Dental Insurance	0	9,370	5,695	18,075	\$12,191	5,062	6,567	(\$895)	2,110	58,175		
Health Insurance	0	220,815	154,371	468,555	\$367,898	129,550	159,016	\$142,345	49,643	1,692,192		
Life Insurance	0	3,818	2,064	6,921	\$5,689	4,005	3,924	\$160	684	27,266		
Wisconsin Retirement	0	84,737	53,346	190,700	\$137,958	62,163	52,756	\$12,116	41,819	635,596		
FICA & Medicare	321	95,058	60,350	216,555	\$155,390	67,056	58,261	\$26,798	47,790	727,580		
Worker's Compensation	6	3,291	14,276	51,937	\$37,014	10,200	1,126	\$3,305	6,925	128,081		
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	46,364	\$0	0	0	\$0	0	46,364		
Totals	\$4,528	\$1,718,891	\$1,084,680	\$3,893,542	\$2,822,330	\$1,190,663	\$1,047,381	\$740,855	\$782,173	\$13,285,044		
Difference:	\$0	\$0	\$0	\$0	(\$62,808)	\$0	\$0	(\$524,489)	\$0	(\$587,297)		
Number of FTEs:	5	13	9	29	24	7	7	10	5	104		

¹ 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 ¹	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 ²	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 Accounting Public Affairs and Education Information Technology Administrative Services	TECHNICAL SERVICES Engineering Field Services	OPERATIONS Maintenance Treatment Environmental, Health and Safety	ENVIRONMENTAL PROGRAMS Watershed Management Laboratory & Research	NON-DEPARTMENTAL Commission District Wide Executive Director and HR Mills (P&G/GBP) Sustana Fiber						

¹ Non-Departmental Division includes Executive Director & Human Resources

² 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 future 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
(1) Major Capital						
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	\$ 9,70	0,000			
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	 	\$ 72	5,000	\$ 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	\$ 6,90	0,000	\$ 18,200,000	\$ 21,200,000	\$ 8,300,000
GBF: North Plant Clarifiers Rehabilitation	\$ 16,900,000	\$ 6,60	0,000			
GBF: South Complex Final Clarifiers Rehabilitation	 					\$ 390,000
GBF: Thickening Improvements	\$ 3,800,000	\$ 9,60	0,000	\$ 7,800,000	\$ 3,600,000	
Interplant Wastewater Force Main - Phase 2				\$ 56,228	\$ 1,197,756	
(2) Interceptor Major Capital						
East Bayshore Lift Stations - Rehabilitation	\$ 2,035,000	\$ 1,22	0,000	\$ 1,790,000		
East River Lift Station - Upsizing & Force Main	\$ 5,075,000	\$ 5,07	5,000			
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	\$ 20	0,000			
FRC & EFR Interceptor Rehabilitation	\$ 7,870,000	\$ 29	0,000			
NEI & SEI Rehabilitation						\$ 110,000
Ninth Street Interceptor Improvements		\$ 41	0,000	\$ 4,730,000		
Quincy Street Interceptor Improvements						\$ 640,000
West Fox River Interceptor Relay and Rehabilitation		\$ 23	0,000	\$ 2,340,000	\$ 3,180,000	
West Tower Drive Interceptor Rehabilitation						\$ 70,000
(3) Maintenance Annual Capital						
DPF: Replace roof - Administration Building		\$ 5	3,000			
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		\$ 15	0,000			
Vehicle ID# 101 Replacement (Utilities)				\$ 45,000		
Vehicle ID# 109 Replacement (E&I)		\$ 4	5,000			
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
(4) Information Technology Annual Capital	 					
Data Center Servers	\$ 75,000	\$ 7	5,000	\$ 75,000		
DPF: Fiber Optic Network Enhancement/Upgrade		\$ 6	60,000			
GBF & DPF: Rockwell Asset Manager		\$ 10	0,000		1	

2025 Budget		2025	2026		2027	2028	2029
GBF & DPF: THIN Manager	\$	270,000					
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				
(5) Engineering Annual Capital							
GBF: Administration Building North HVAC Improvements	\$	1,000,000	\$ 1,250,000				
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				
(6) Field Services Annual Capital							
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				
(7) Laboratory Annual Capital							
Auto Analyzer 3 (Low level P)	\$	55,000					
Ion Chromatography System				\$	60,000		
Metals Lab: PE ICP				\$	108,000		
(8) Watershed Annual Capital							
(9) Annual Capital Renewal & Replacement				1			
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)		\$ 77,000	\$	1,361,000	\$ 2,811,000	\$ 3,484,000
Grand Total	\$	56,180,000	\$ 44,545,000	\$	40,571,228	\$ 50,630,756	\$ 45,988,000

		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 ²	\$ 130,000	\$ 248,000) \$	170,000	\$ 460,000	\$ 90,000
(4) Information Technology Annual Capital ²	\$ 395,000	\$ 435,000) \$	660,000		
(5) Engineering Annual Capital ²	\$ 3,050,000	\$ 2,570,000) \$	1,000,000		
(6) Field Services Annual Capital ²		\$ 265,000) \$	150,000	\$ 270,000	
(7) Laboratory Annual Capital ²	\$ 55,000		\$	168,000		
(8) Watershed Annual Capital ²						
(9) Annual Capital Renewal & Replacement ²		\$ 77,000) \$	1,483,000	\$ 2,937,000	\$ 3,614,000
Grand Total	\$ 56,180,000	\$ 44,545,000) \$	40,571,228	\$ 50,630,756	\$ 45,988,000
² Total Annual Capital	\$ 3,630,000	\$ 3,595,000) \$	3,631,000	\$ 3,667,000	\$ 3,704,000

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.

	Common to All or			
Item Description	Municipal Only	Amount		
BUSINESS SERVICES				
Information Technology		75.000		
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		
Total Information Technology		395,000		
Total Business Services		395,000		
Operations				
<u>Maintenance</u>				
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		
Total Maintenance		130,000		
Total Onemations		100.000		
Total Operations		130,000		
Technical Services				
Engineering				
GBF: Administration Building North HVAC Improvements	Common to All	1,000,000		
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		
Total Engineering		3,050,000		
Tetel Technical Osmicae		2.050.000		
Total Technical Services		3,050,000		
Environmental Programs				
Laboratory				
Auto Analyzer 3 (Low level P)	Common to All	55,000		
Total Laboratory		55,000		
Total Environmental Programs		55,000		
Total Annual Capital Items	\$	3,630,000		
i otal Annual Capital Items		3,030,000		



Protecting our most valuable resource, water



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