City of Belleville 2024 Budget Environmental Services Expenditures Wastewater

			2021		2022	2023		2023	23 2024 Budget												
										Base	ı	Base		Admin		nagement					%
			Actual		Actual	Actual YTD		Budget	Α	djustments		Budget	7	ransfers	Red	commend	I	Issues		Final	+ or (-)
WASTEWATER																					
REVENUE	3500100																				
General Service	1-7-3500100-1000	\$ 4,	,422,476	\$	4,536,563	\$ 5,151,324	\$	5,268,000	\$	499,100	\$	5,767,100							\$	5,767,100	9.47%
Residential	1-7-3500100-1200	6,	,700,588		7,273,563	7,523,723		7,783,000		979,300		8,762,300								8,762,300	12.58%
Work Orders	1-7-3500100-0260		25,972		20,710	20,432		29,000		(9,000)		20,000								20,000	-31.03%
Other	1-7-3500100-0113		103,143		125,152	101,488		80,000		20,000		100,000								100,000	25.00%
Main Approval Fees	1-7-3500100-0204		-		-	-		6,000				6,000								6,000	0.00%
DC Revenue	1-7-3500100-2350		113,264		113,264	-		113,300				113,300								113,300	0.00%
Local Improvements	1-7-3500100-7800		350,329		27,514	17,297		69,200		(20,000)		49,200								49,200	-28.90%
Contribution from reserve	1-7-3500100-4999		-		1,416,426	5,501,400		5,501,400	(-	4,278,200)		1,223,200								1,223,200	-77.77%
TOTAL REVENUE		\$ 11,	,715,771	\$ 1	3,513,191	\$ 18,315,663	\$ 1	18,849,900	\$ (2,808,800)	\$	16,041,100	\$	-	\$	-	\$	-	\$	16,041,100	-14.90%
COLLECTION SYSTEM EX	PENDITURES																				
MAINS	3500500																				
Staffing		\$	353,522	\$	356,400	\$ 352,681	\$	429,200	\$	26,300	\$	455,500		-		-		-	\$	455,500	6.13%
Equipment Rental	1-8-3500500-0263		-		-	-		-				-								-	
Contract Services	1-8-3500500-0370		4,078		1,984	10,575		120,000				120,000								120,000	0.00%
Materials	1-8-3500500-0420		22,750		23,139	15,304		33,000				33,000								33,000	0.00%
Fleet & Equipment	1-8-3500500-0430		54,488		126,990	46,310		67,200		17,000		84,200								84,200	25.30%
Contribution to Reserve	1-8-3500500-0980		50,000		50,000	50,000		50,000				50,000								50,000	0.00%
Road Reinstatement	1-8-3500500-1100		19,349		23,971	34,853		50,000				50,000								50,000	0.00%
Sampling & Testing	1-8-3500500-1500		-		296	3,711		25,000				25,000								25,000	0.00%
		\$	504,188	\$	582,781	\$ 513,433	\$	774,400	\$	43,300	\$	817,700	\$	-	\$	-	\$	-	\$	817,700	5.59%
LATERALS	3500502																				
Staffing		\$	360,675	\$	315,472	\$ 328,746	\$	333,900	\$	103,800	\$	437,700		-		-		-	\$	437,700	31.09%
Contract Services	1-8-3500502-0370		18,622		12,654	-		20,000				20,000								20,000	0.00%
Materials	1-8-3500502-0420		31,975		37,029	32,368		50,000				50,000								50,000	0.00%
Fleet & Equipment	1-8-3500502-0430		107,007		81,469	43,297		121,500		(35,800)		85,700								85,700	-29.47%
		\$	518,279	\$	446,624	\$ 404,410	\$	525,400	\$	68,000	\$	593,400	\$	-	\$	-	\$	-	\$	593,400	12.94%
SYSTEM LOCATES	3500504																				
Staffing		\$	41,016	\$	39,254	\$ 41,973	\$	39,700	\$	14,300	\$	54,000		-		-		-	\$	54,000	36.02%
Materials	1-8-3500504-0420		914		3,021	-		2,500				2,500								2,500	0.00%
Fleet & Equipment	1-8-3500504-0430		4,549		11,000	9,493		8,100		1,200		9,300								9,300	14.81%
		\$	46,478	\$	53,276	\$ 51,466	\$	50,300	\$	15,500	\$	65,800	\$	•	\$	-	\$	-	\$	65,800	30.82%

City of Belleville 2024 Budget Environmental Services Expenditures Wastewater

		2021	2022	2023	2023			:	024 Budget					
						Base			Management			%		
		Actual	Actua	Actual YTD	Budget	Adjustments	Budget	Transfers	Recommend	Issues	Final	+ or (-)		
PUMPING STATIONS	3500511													
Staffing		\$ 101,992	\$ 126,769	\$ 123,614		\$ 33,100		-	-	-	\$ 165,700	24.96%		
Hydro	1-8-3500511-0041	20,673	25,468	25,488	24,100	5,700	29,800				29,800	23.65%		
Water	1-8-3500511-0042	2,902	3,576	2,857	3,500		3,500				3,500	0.00%		
Sewer	1-8-3500511-0043	243	259	271	500		500				500	0.00%		
Insurance	1-8-3500511-0090	4,085	4,511	5,290	5,000	1,000	6,000				6,000	20.00%		
Contract Services	1-8-3500511-0370	11,350	24,777	7,822	30,000		30,000				30,000	0.00%		
Materials	1-8-3500511-0420	71,127	86,481	38,538	90,000		90,000				90,000	0.00%		
Fleet & Equipment	1-8-3500511-0430	23,494	33,427	24,706	27,300	2,900	30,200				30,200	10.62%		
		\$ 235,868	\$ 305,268	\$ 228,586	\$ 313,000	\$ 42,700	\$ 355,700	\$ -	\$ -	\$ -	\$ 355,700	13.64%		
TOTAL COLLECTION SY	STEM													
EXPENDITURES		\$ 1,304,813	\$ 1,387,949	\$ 1,197,896	\$ 1,663,100	\$ 169,500	\$ 1,832,600	\$ -	\$ -	\$ -	\$ 1,832,600	10.19%		
WORK ORDERS	3500526													
Staffing		\$ 21,419	\$ 19,359	\$ 761	\$ 20,200	\$ (19,000)	\$ 1,200	-	-	-	\$ 1,200	-94.06%		
Materials	1-8-3500526-0420	-		-	-		-				-			
Fleet & Equipment	1-8-3500526-0430	<u>-</u>	44	107	-		-				-			
		\$ 21,419	\$ 19,404	\$ 869	\$ 20,200	\$ (19,000)	\$ 1,200	\$ -	\$ -	\$ -	\$ 1,200	-94.06%		
TREATMENT														
J FORRESTER PRE-														
TREATMENT	3500524	•					_							
Staffing		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	-	-	\$ -	44.000/		
Hydro	1-8-3500524-0041	26,990	28,472	23,653	30,000	(3,300)					26,700	-11.00%		
Insurance	1-8-3500524-0090	837	1,203	1,396	1,400	200	1,600				1,600	14.29%		
Contract Services	1-8-3500524-0370	168,700	176,123	179,645	189,400	5,000	194,400				194,400	2.64%		
		\$ 196,527	\$ 205,798	\$ 204,694	\$ 220,800	\$ 1,900	\$ 222,700	\$ -	\$ -	\$ -	\$ 222,700	0.86%		
TREATMENT PLANT (OC	·\^\													
Natural Gas	1-8-3500527-0040	¢	\$ -	\$ -	\$ -		\$ -				\$ -			
Hydro	1-8-3500527-0040	Ψ -	Ψ -	Ψ -	-						Ψ -			
Operating Contract	1-8-3500527-0041	3,098,516	3,314,233	3,275,780	3,551,700	55,000	3,606,700				3,606,700	1.55%		
Allocated from Capital	1-8-3500527-0370	1,200	3,314,233	3,213,760	3,551,700	33,000	3,000,700				3,606,700	1.55%		
Anocated nom Capital	1-8-3500527-0998	\$ 3,099,716	\$ 3,314,233	\$ 3,275,780	\$ 3,551,700	\$ 55,000	\$ 3,606,700	\$ -	\$ -	\$ -	\$ 3,606,700	1.55%		
TOTAL TREATMENT EXP	PENDITURES	\$ 3,099,716	\$ 3,520,030	\$ 3,480,473	\$ 3,551,700	\$ 56,900	\$ 3,829,400		\$ - \$ -	\$ -	\$ 3,829,400	1.55%		
TOTAL TREATMENT EXP	LIADITORES	Ψ 3,230,243	ψ 3,020,030	ψ 3,460,473	Ψ 3,112,300	ψ 56,900	Ψ 3,029,400				ψ 3,029,400	1.3176		

City of Belleville 2024 Budget Environmental Services Expenditures Wastewater

		2021	2022	2023	2023			2	2024 Budget	udget				
						Base	Base	Admin	Management			%		
		Actual	Actual	Actual YTD	Budget	Adjustments	Budget	Transfers	Recommend	Issues	Final	+ or (-)		
ADMINISTRATION	3500525													
Telephone	1-8-3500525-0050	\$ 5,224	\$ 5,542	\$ 5,372	\$ 6,800		\$ 6,800				\$ 6,800	0.00%		
Office Supplies	1-8-3500525-0060	2,845	1,262	965	6,000		6,000				6,000	0.00%		
Insurance	1-8-3500525-0090	96,309	103,025	104,928	112,300	3,700	116,000				116,000	3.29%		
Insurance Claims	1-8-3500525-0091	1,208	1,839	1,589	10,000		10,000				10,000	0.00%		
Protective Clothing	1-8-3500525-0102	-	-	-	-		-				-			
Travel & Training	1-8-3500525-0110	9,427	11,449	11,804	35,000		35,000				35,000	0.00%		
Debt Charges	1-8-3500525-014	526,762	526,724	527,932	555,900	1,000	556,900	-	-	-	556,900	0.18%		
Safety Supplies	1-8-3500525-0161	16,705	9,192	16,827	17,000		17,000				17,000	0.00%		
New Equipment	1-8-3500525-0180	5,588	9,084	7,360	10,000		10,000				10,000			
31 Wallbridge Rent	1-8-3500525-0260	59,000	58,500	-	-	-	-	-	-	-	-			
Billing & Collection	1-8-3500525-0371	338,097	255,658	366,083	432,600	(7,400)	425,200	-	-	-	425,200	-1.71%		
Allocated Yard Costs	1-8-3500525-0372	50,500	50,500	70,500	70,500	8,500	79,000				79,000	12.06%		
Allocated Enviro Mgmt costs	1-8-3500525-0374	468,192	473,483	421,250	660,600	54,900	715,500	-	-	-	715,500	8.31%		
Consultant Fees	1-8-3500525-0520	1,445	-	-	200,000	180,000	380,000				380,000	90.00%		
Legal Expense	1-8-3500525-0530	-	-	-	35,000		35,000				35,000	0.00%		
Municipal Taxes	1-8-3500525-0660	190,671	195,407	217,242	199,700	20,000	219,700				219,700	10.02%		
Fee Waivers	1-8-3500525-0730	1,633,640	6,864,143	5,994,751	5,994,800	(4,771,600)	1,223,200				1,223,200	-79.60%		
Bad Debts Expense	1-8-3500525-0811	-	-	-	15,000		15,000				15,000	0.00%		
GG Administration Allocation		-	-	-	-	321,100	321,100				321,100			
Allocated IT costs	1-8-3500525-3301	20,000	20,000	26,000	26,000	(26,000)		-	-	-	-	-100.00%		
		\$ 3,425,613	\$ 8,585,808	\$ 7,772,601	. , ,	\$ (4,215,800)		\$ -	\$ -	\$ -	\$ 4,171,400	-50.26%		
Contribution to Reserve	1-8-3500525-0980	3,667,683	-	5,863,825	5,006,900	1,199,600	6,206,500	-	-	-	6,206,500	23.96%		
		\$ 7,093,296	\$ 8,585,808	\$ 13,636,426	\$ 13,394,100	\$ (3,016,200)	\$ 10,377,900	\$ -	\$ -	\$ -	\$ 10,377,900	-22.52%		
TOTAL WASTEWATER EXPENDITURES		\$ 11,715,771	\$ 13,513,191	\$ 18,315,663	\$ 18,849,900	\$ (2,808,800)	\$ 16,041,100	\$ -	\$ -	\$ -	\$ 16,041,100	-14.90%		
NET WASTEWATER EXPENDITURES		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			

CITY OF BELLEVILLE 2024 BUDGET

ENVIRONMENTAL SERVICES - WASTEWATER SUMMARY OF BASE BUDGET ADJUSTMENTS

	E	xpenditures	Revenue	Net	
2023 Wastewater Budget	\$	18,849,900	\$ 18,849,900	\$ -	
Revenue					
User Fees		-	1,469,400	(1,469,400)	
		-	1,469,400	(1,469,400)	-7.80%
Financing					
Long Term Debt charges		1,000	-	1,000	
Development Charge Fee Waivers		(4,771,600)	(4,278,200)	(493,400)	
		(4,770,600)	(4,278,200)	(492,400)	-2.61%
Contractual Service Agreements					
Adjustments to Compensation Agreements		158,500	-	158,500	
Adjustments to Contractual Agreements		235,000	-	235,000	
		393,500	-	393,500	2.09%
Operating Costs					
Insurance		4,700	-	4,700	
Hydro		2,400		2,400	
Fleet		(14,700)	-	(14,700)	
Internal Costs - Allocated Costs adjustment		358,500	-	358,500	
Internal Costs - Administration		(7,400)	-	(7,400)	
Internal Costs - Municipal taxes		20,000	-	20,000	
Internal Costs - Materials		5,200	-	5,200	
		368,700	-	368,700	1.96%
Net Increase/(Decrease) to Wastewater Reserve Fund		1,199,600		1,199,600	6.36%
Total Base Budget Adjustments	\$	(2,808,800)	\$ (2,808,800)	\$ -	
2024 Wastewater Base Budget	\$	16,041,100	\$ 16,041,100	\$ <u>-</u>	

CITY OF BELLEVILLE 2024 BUDGET ENVIRONMENTAL SERVICES - WASTEWATER SUMMARY OF BASE BUDGET ADJUSTMENTS

BASE BUDGET ADJUSTMENT DESCRIPTION

Revenue - User fees Net Impact (1,469,400) -7.80%

Revenue- user fee base adjustments reflect increases or decrease as a result of wastewater rate increases or adjustments in utilization. 2024 adjustments reflect increases in the wastewater rates established under the adoption of the 2024 rates and fees (bylaw 2023-213). Rates have increased to ensure sufficient funds to cover operations as well as funding significant short and long term capital requirements.

Financing Related Net Impact (492,400) -2.61%

Financing related base adjustments include debt financing cost adjustments and Development charge fee waiver costs.

Contractual Service Agreements

Net Impact 393,500 2.09%

Contractual service agreement budget adjustments reflect items of a contractual nature; including compensation agreements and contracted service arrangements.

Contractual adjustments in 2024 represent the increase for the Wastewater facility contract services to run the sewage treatment plant, plus \$180,000 for Linear Environmental Compliance Approval (ECA) consulting.

Operating Revenue / Costs

Net Impact

368,700

1.96%

Wastewater operating costs have experienced an increase in the year and is driven largely by cost allocations for general government administration.

Net Increase/(Decrease) to Wastewater Reserve Fund

Net Impact

1,199,600

6.36%

The net increase/(decrease) to Wastewater reserve represents the change in contribution to the Wastewater Reserve fund. The annual operations for wastewater should result in a contribution to reserve allowing for a balance that supports long term capital requirements and provides for operation stabilization for one-time or unexpected expenditures. The increase in 2024 is in line with the long term financing strategy for wastewater which will allow for sufficient funding to be available for significant capital expenditures expected in the forecast period.