

**TOWN OF COBOURG
2019 OPERATING BUDGET ESTIMATES**

ENVIRONMENTAL SUMMARY

FUNCTION	2018 BUDGET	2018 YTD	2019 DEPT REQUEST	%	2019 FINAL APPROVED	%	2020 FORECAST	2021 FORECAST
WPCP #1	1,611,220	1,621,843	1,658,213	2.9	0	(100.0)	1,702,434	1,547,423
WPCP #2	1,423,970	1,342,851	1,462,113	2.7	0	(100.0)	1,503,826	1,545,295
SUB TOTAL	3,035,190	2,964,694	3,120,326	2.8	0	(100.0)	3,206,260	3,092,718
SANITARY SEWERS	483,321	307,561	581,035	20.2	0	(100.0)	544,579	550,159
TOTAL EXPENDITURES	3,518,511	3,272,255	3,701,361	5.2	0	(100.0)	3,750,839	3,642,877
TOTAL REVENUE	-5,091,860	-5,815,268	-6,209,232	21.9	0	(100.0)	-6,478,319	-6,760,748
NET OPERATING	-1,573,349	-2,543,013	-2,507,871	-	0	-	-2,727,480	-3,117,871
CAPITAL REQUIREMENT	925,000		1,300,000				2,125,000	100,000
NET	-648,349		-1,207,871		0		-602,480	-3,017,871

**TOWN OF COBOURG
2019 OPERATING BUDGET ESTIMATES**

COMMITTEE: **ENVIRONMENTAL**

FUNCTION/ACTIVITY: **ENVIRONMENTAL - REVENUE**

ACCOUNT#:

2018	2017	2018			2019	2019	2020	2021
BUDGET	YTD	YTD	CODE	OBJECT	DEPT REQUEST	* FINAL APPROVED	FORECAST	FORECAST
-130,000	-178,957	-181,261	87024	Industrial Surcharge	-180,000		-184,500	-189,113
-4,419,360	-4,543,197	-4,621,533	87025	Rates	-5,291,732 *		-5,556,319	-5,834,135
-130,000	-229,395	-312,503	87058	Septic Waste Processing	-200,000		-200,000	-200,000
-400,000	-836,985	-663,359	87059	Leachate Processing	-500,000		-500,000	-500,000
-12,500	-13,446	-17,588	87066	WPCP #2 - Bell Tower Rental	-12,500		-12,500	-12,500
0	-10,292	-19,024	87093	NRG Curtailment	-25,000		-25,000	-25,000
-5,091,860	-5,812,272	-5,815,268		TOTAL ENVIRONMENTAL REVENUE	-6,209,232 *	0	-6,478,319	-6,760,748

2019-03-07

*Indicates increase over previous year

**TOWN OF COBOURG
2019 OPERATING BUDGET ESTIMATES**

BUDGET JUSTIFICATION

COMMITTEE: **ENVIRONMENTAL**

FUNCTION/ACTIVITY: **WATER POLLUTION CONTROL PLANT #1**

STATEMENT OF PURPOSE:	HIGHLIGHTS/EXPLANATIONS:			DETAILS
	YEAR	CODE	OBJECT	
Environmental Revenue generated.	2019	87024	Industrial Surcharge	Industrial surcharge agreements with Weetabix, Westons and Coveright.
	2019	87058	Septic Waste Processing	Assumes 12,000 m3 @13.35/m3
PERFORMANCE DATA:	2019	87059	Leachate Processing	Assumes 30,000 m3 @13.35/m3
	2019	87066	Bell Tower Rental	Bell Canada rental for cell tower on Plant #2 property
	2019	87093	NRG Curtailment	Hydro One pays WPCP \$12,000/event, usually one summer event and one winter event

**TOWN OF COBOURG
2019 OPERATING BUDGET ESTIMATES**

COMMITTEE: **ENVIRONMENTAL**

FUNCTION/ACTIVITY: **WATER POLLUTION CONTROL PLANT #1**

ACCOUNT#: **4000.10**

2018	2017	2018		2019	2019	2020	2021		
BUDGET	YTD	YTD	CODE	OBJECT	DEPT REQUEST	* FINAL APPROVED	FORECAST	FORECAST	
507,923	454,803	475,766	401010	Payroll Salaries & Wages	541,353	*	552,718	563,220	
22,578	42,459	37,859	401011	Payroll - Overtime	24,511		24,977	25,451	
14,075	10,742	11,295	401012	Payroll - Standby	14,323		14,595	14,872	
15,680	38,565	33,883	401015	Payroll Part Time Wages	26,400	*	27,550	28,074	
170,248	128,716	136,861	401030	Payroll Fringe Benefits	188,338	*	204,075	22,023	
2,666	3,762	3,292	401031	Payroll - Fringe Benefits Part-time	4,488		5,235	5,896	
2,800	2,736	2,920	401050	Clothing	2,650		2,100	2,650	
1,300	1,441	1,621	401060	Footwear	1,350	*	1,350	1,350	
300	0	0	401070	Cleaning Allowance	300		300	300	
300	898	388	401080	Employee Meal Allowance	300		300	300	
737,870	684,122	703,885		SUB TOTAL SALARIES, WAGES & BENEFITS	804,013	*	0	833,200	664,136
4,200	3,342	4,614	4010150	Office Supplies	4,200		4,284	4,370	
7,500	4,047	4,145	4010180	Telephone & Answering Svc	5,000		5,000	5,000	
2,500	0	0	4010183	Communications	2,500		2,500	2,500	
500	0	289	4010185	Alarm Line	800		816	832	
450	447	447	4010204	Radio Licence	500	*	510	520	
500	0	0	4010210	Advertising & Promotion	500		510	520	
2,300	2,588	2,316	4010220	Printing	2,300		2,346	2,393	
1,200	0	0	4010230	Photocopier Expense	1,200		1,224	1,248	
8,000	876	11,891	4010250	Membership & Subscrip'ns	8,500	*	8,670	8,843	
22,000	16,690	20,646	4010260	Training & Courses	23,000	*	23,460	23,929	
17,000	16,377	25,288	4010450	Heat	22,000	*	22,000	22,000	
7,200	2,107	10,702	4010470	Building Maintenance	7,200		7,344	7,491	
4,500	2,177	1,992	4010500	Custodial/Cleaning Supplies	4,500		4,590	4,682	
50,000	46,690	36,737	4010560	Chemicals	30,000		30,600	31,212	
5,000	0	545	4010570	Property Improvements	5,000		5,100	5,202	
3,000	2,540	1,568	4010600	Vehicle Maint & Repair	3,000		3,060	3,121	
3,000	3,772	0	4010640	Oil & Grease	3,000		3,060	3,121	
7,000	4,015	3,861	4010650	Gasoline	5,000		5,100	5,202	
12,000	6,345	2,518	4010670	Other Equipment Purchases	13,000	*	13,260	13,525	
130,000	76,663	170,209	4010680	Other Equip Maint & Rep	132,000		134,640	137,333	
15,000	18,552	20,198	4010710	Lab Supplies	18,000	*	18,360	18,727	
300,000	381,454	361,905	4010840	Utilities	280,000		285,600	291,312	
10,000	49,561	11,140	4010850	Special Project	10,000		10,200	10,404	
612,850	638,243	691,011		SUB TOTAL MATERIALS	581,200		0	592,234	603,487

**TOWN OF COBOURG
2019 OPERATING BUDGET ESTIMATES**

COMMITTEE: **ENVIRONMENTAL**

FUNCTION/ACTIVITY: **WATER POLLUTION CONTROL PLANT #1**

ACCOUNT#: **4000.10**

2018	2017	2018			2019	2019	2020	2021
BUDGET	YTD	YTD	CODE	OBJECT	DEPT REQUEST	* FINAL APPROVED	FORECAST	FORECAST
1,500	31	1,332	4010300	Legal Fees	1,500		1,500	1,500
53,500	52,378	53,835	4010320	Insurance	55,000 *		55,000	55,000
4,000	5,439	9,247	4010480	Garbage Removal	8,500 *		8,500	8,500
60,000	76,214	71,948	4010750	Contracts	70,000 *		70,000	70,000
25,000	20,014	18,017	4010751	Snow Removal	20,000		20,000	20,000
45,000	44,431	52,288	4010752	Centrifuge	55,000		55,000	55,000
35,000	19,705	20,280	4010780	Lab Testing	25,000		27,000	29,000
224,000	218,212	226,947		SUB TOTAL CONTRACTED SERVICES	235,000 *	0	237,000	239,000
0	0		4010912	Transfer to Reserve	0		0	0
0	0	0		SUB TOTAL OTHER CHARGES & TRANSFERS	0 *	0	0	0
36,500	35,022		4010541	Payment-in-Lieu of Taxes	38,000		40,000	40,800
36,500	35,022	0		SUB TOTAL FINANCIAL	38,000 *	0	40,000	40,800
				TOTAL WATER POLLUTION CONTROL PLANT #1	1,658,213 *	0	1,702,434	1,547,423

**TOWN OF COBOURG
2019 OPERATING BUDGET ESTIMATES**

BUDGET JUSTIFICATION

COMMITTEE: **ENVIRONMENTAL**

FUNCTION/ACTIVITY: **WATER POLLUTION CONTROL PLANT #1**

STATEMENT OF PURPOSE:	HIGHLIGHTS/EXPLANATIONS:			DETAILS
	YEAR	CODE	OBJECT	
Salaries, operating and maintenance costs for Plant #1.	2019	401010	Payroll Salaries & Wages	Contractual obligations for Full-time staff
	2019	401015	Payroll Part Time Wages	Contractual obligations for Part-time/student staff
	2019	401050	Clothing	Contractual
PERFORMANCE DATA: Plant Flow (m3 per day) 2018 9837 2017 9739 2016 7974 2015 8471 2014 8252 2013 7458 2012 6962 2011 8435 Biosolids Haulage (m3/yr) * 2019 9,000 Estimate 2018 9,030 2017 7,065 2016 5,434 2015 5,810 2014 4,757 2013 7,129 2012 4,675 * Note: Includes both Truck Haulage and Centrifuge volumes	2019	401060	Footwear	Contractual
	2019	401070	Cleaning Allowance	Cleaning soiled/contaminated clothing
	2019	401080	Meal Allowance	Contractual - \$12 x 25 occurrences/yr
	2019	4010150	Office Supplies	Stationary, printer cartridges
	2019	4010180	Telephone & Answering Serv	Landline Phones and Blackberry Phones Increased to allow for added cost of Fiber Optic internet service. Fiber optic connections required to permit SCADA communications between Plants.
	2019	4010185	OPX / Alarm Line	Monthly Service Fee for Auto-Dialer Alarms
	2019	4010183	Communications	2-way Radio System repairs and maintenance
	2019	4010200	Radio Licence	Annual License Fee for 2-Way Radios
	2019	4010210	Advertising & Promotion	External Job Postings, LUSI Inserts, etc
	2019	4010220	Printing	Third Party Printing Services
	2019	4010230	Photocopier Expense	Leasing cost for photocopier
2019	4010250	Membership & Subscrip'ns	These are a listing for both WPCP #1 & WPCP #2 2 Operators Licence Renewals - \$145 x 13 operators - \$1,885 OACETT Memberships (4) - \$500 - \$2,000 WEAO Memberships (3) - \$500 - \$1,500 Technical Standards - \$200 MSDS Online - \$1,550 Specialty Technical Publishers - \$700 Licence Upgrades - \$500	

**TOWN OF COBOURG
2019 OPERATING BUDGET ESTIMATES**

BUDGET JUSTIFICATION

COMMITTEE: **ENVIRONMENTAL**

FUNCTION/ACTIVITY: **WATER POLLUTION CONTROL PLANT #1**

STATEMENT OF PURPOSE:	HIGHLIGHTS/EXPLANATIONS:			DETAILS
	YEAR	CODE	OBJECT	
Salaries, operating and maintenance costs for Plant #1.	2019	4010260	Training & Courses	Operator require mandatory 40 hrs/yr for WWT license
	2019	4010300	Legal Fees	Lawyer's fees, legal advice, if required
PERFORMANCE DATA: Plant Flow (m3 per day) 2018 9837 2017 9739 2016 7974 2015 8471 2014 8252 2013 7458 2012 6962 2011 8435 Biosolids Haulage (m3/yr) * 2019 9,000 Estimate 2018 9,030 2017 7,065 2016 5,434 2015 5,810 2014 4,757 2013 7,129 2012 4,675 * Note: Includes both Truck Haulage and Centrifuge volumes	2019	4010320	Insurance	Building and property insurance
	2019	4010450	Heat	Heat in buildings + flare stack. Add allowance for new Headworks Bldg
	2019	4010470	Building Maintenance	General building repairs
	2019	4010480	Garbage Removal	Landfill costs for disposing of waste material
	2019	4010500	Custodial/Cleaning Supplies	Cleaning supplies
	2019	4010560	Chemicals	Alum unchanged. Ozone now used. Chlorine & Sulfur Dioxide used as a contingency only. Costs reduce by \$10,000/yr
	2019	4010570	Property Improvements	Sidewalk repairs, landscaping, etc.
	2019	4010600	Vehicle Maint & Repair	Major repairs for town owned vehicles
	2019	4010640	Oil & Grease	Routine maintenance of town owned vehicles
	2019	4010650	Gasoline	Fuel for town owned vehicles
	2019	4010670	Other Equipment Purchases	Emergency replacement of equipment
		2019	4010680	Other Equip Maint & Rep
	2019	4010710	Lab Supplies	Purchase of consumable lab supplies
	2019	4010750	Contracts	Biosolids haulage - 5,400 m3 @ \$13/m3 - Trucked
	2019	4010751	Snow Removal	Contractor plowing of Plants and Pump Stations
	2019	4010752	Centrifuge	Biosolids Processed assumes: 3,600 m3 @ \$15/m3 - Centrifuged

**TOWN OF COBOURG
2019 OPERATING BUDGET ESTIMATES**

COMMITTEE: **ENVIRONMENTAL**

FUNCTION/ACTIVITY: **WATER POLLUTION CONTROL PLANT #1**

STATEMENT OF PURPOSE:	HIGHLIGHTS/EXPLANATIONS:			
	YEAR	CODE	OBJECT	DETAILS
Salaries, operating and maintenance costs for Plant #1.	2019	4010780	Lab Testing	Testing conducted by accredited laboratory
	2019	4010840	Utilities	Electricity and water costs. Hydro increases for new Headwork building and ozone. Decrease for new aeration blower. Slight net decrease.
	2019	4010850	Special Project	This money is used to fund annual projects that will serve to reduce costs and / or improve efficiency at the Treatment plants. 2019: Public Education, flow studies to reduce infiltration and inflow.
PERFORMANCE DATA:				
Plant Flow (m3 per day)				
2018	9837			
2017	9739			
2016	7974			
2015	8471			
2014	8252			
2013	7458			
2012	6962			
2011	8435			
Biosolids Haulage (m3/yr) *				
2019	9,000 Estimate			
2018	9,030			
2017	7,065			
2016	5,434			
2015	5,810			
2014	4,757			
2013	7,129			
2012	4,675			
* Note: Includes both Truck Haulage and Centrifuge volumes				

**TOWN OF COBOURG
2019 OPERATING BUDGET ESTIMATES**

COMMITTEE: **ENVIRONMENTAL**

FUNCTION/ACTIVITY: **WATER POLLUTION CONTROL PLANT #2**

ACCOUNT#: **4000.20**

2018	2017	2018		2019	2019	2020	2021	
BUDGET	YTD	YTD	CODE	OBJECT	DEPT * REQUEST	FINAL APPROVED	FORECAST	FORECAST
507,923	419,936	441,103	402010	Payroll Salaries & Wages	541,353 *		552,718	563,220
22,578	42,458	37,858	402011	Payroll - Overtime	24,511		24,977	25,451
14,075	10,740	11,292	402012	Payroll - Standby	14,323		14,595	14,872
15,680	5,395	5,142	402015	Payroll Part Time Wages	26,400 *		27,550	28,074
170,248	128,880	136,813	402030	Payroll Fringe Benefits	188,338 *		204,075	220,023
2,666	587	505	402031	Payroll Fringe Benefits Part-time	4,488		5,235	5,896
2,400	2,577	2,033	402050	Clothing	2,550 *		2,100	2,550
1,300	720	810	402060	Footwear	1,350 *		1,350	1,350
350	8	0	402070	Cleaning Allowance	350		357	364
300	342	361	402080	Employee Meal Allowance	300		306	312
737,520	611,643	635,917		SUB TOTAL SALARIES, WAGES & BENEFITS	803,963 *	0	833,263	862,112
2,500	1,856	729	4020150	Office Supplies	2,500		2,500	2,500
3,300	1,758	1,608	4020180	Telephone & Answering Svc	2,000		2,000	2,000
500	0	124	4020185	OPX / Alarm Line Charge	500		510	520
250	232	232	4020204	Radio License	250		255	260
500	0	0	4020210	Advertising & Promotions	500		510	520
1,000	1,079	1,224	4020220	Printing/Photocopies	1,000		1,020	1,040
800	330	785	4020250	Memberships & Subscrip'ns	800		816	832
18,000	13,655	10,102	4020260	Training & Courses	10,000		10,000	10,000
26,000	33,417	34,240	4020450	Heat	35,000 *		35,000	35,000
6,000	6,174	1,562	4020470	Building Maintenance	6,000		6,120	6,242
3,000	2,509	2,737	4020500	Custodial/Cleaning Supplies	3,000		3,060	3,121
30,000	35,394	29,918	4020560	Chemicals	35,000 *		35,700	36,414
3,000	2,441	2,314	4020600	Vehicle Maint & Repairs	3,000		3,060	3,121
1,500	0	0	4020640	Oil & Grease	1,500		1,530	1,561
4,000	2,401	2,571	4020650	Gasoline	4,000		4,080	4,162
14,000	14,642	14,605	4020670	Other Equipment Purchases	14,000		14,280	14,566
125,000	130,285	144,389	4020680	Other Equip Maint & Rep	125,000		127,500	130,050
16,000	12,698	12,437	4020710	Lab Supplies	12,000		12,240	12,485
300,000	346,514	357,403	4020840	Utilities	250,000		255,000	260,100
6,000	693	2,299	4020850	Special Project	6,000		6,120	6,242
561,350	606,078	619,279		SUB TOTAL ADMINISTRATION	512,050	0	521,301	530,736

**TOWN OF COBOURG
2019 OPERATING BUDGET ESTIMATES**

COMMITTEE: **ENVIRONMENTAL**

FUNCTION/ACTIVITY: **WATER POLLUTION CONTROL PLANT #2**

ACCOUNT#: **4000.20**

2018 BUDGET	2017 YTD	2018 YTD	CODE	OBJECT	2019 DEPT REQUEST	* 2019 FINAL APPROVED	2020 FORECAST	2021 FORECAST
2,100	2,476	3,068	4020480	Garbage Removal	2,100		2,142	2,185
55,000	56,698	67,897	4020750	Contracts	70,000 *		70,000	70,000
13,000	18,554	16,690	4020780	Lab Testing	18,000 *		20,000	22,000
70,100	77,728	87,655		SUB TOTAL CONTRACTED SERVICES	90,100 *	0	92,142	94,185
55,000	54,097	0	4020541	Payment-in-Lieu of Taxes	56,000		57,120	58,262
55,000	54,097	0		SUB TOTAL CONTRACTED SERVICES	56,000	0	57,120	58,262
1,423,970	1,349,546	1,342,851		TOTAL WATER POLLUTION CONTROL PLANT #2	1,462,113 *	0	1,503,826	1,545,295

**TOWN OF COBOURG
2019 OPERATING BUDGET ESTIMATES**

BUDGET JUSTIFICATION

COMMITTEE: **ENVIRONMENTAL**

FUNCTION/ACTIVITY: **WATER POLLUTION CONTROL PLANT #2**

STATEMENT OF PURPOSE: Salaries, operating and maintenance costs for Plant #2.	HIGHLIGHTS/EXPLANATIONS:			DETAILS
	YEAR	CODE	OBJECT	
	2019	402010	Payroll Salaries & Wages	Contractual obligations for Full-time staff
	2019	402015	Payroll Part Time Wages	Contractual obligations for Part-time/student staff
PERFORMANCE DATA:	2019	402050	Clothing	Contractual
Plant #2 Flow (m3 / day)	2019	402060	Footwear	Contractual
2019 5,400	2019	402070	Cleaning Allowance	Cleaning soiled/contaminated clothing
2018 5,250	2019	402080	Meal Allowance	Contractual - \$12 x 25 occurrences/yr
2017 6,138	2019	4020150	Office Supplies	Stationary, printer cartridges
2016 4,661	2019	4020180	Telephone & Answering Serv	Landline Phones and Blackberry Phones Increased to allow for added cost of Fiber Optic internet service. Fiber optic connections required to permit SCADA communications between Plants.
2015 4,844	2019	4020185	OPX / Alarm Line	Monthly Service Fee for Auto-Dialer Alarms
2014 4,576	2019	4020200	Radio Licence	Annual Licence Fee for 2-way radios
2013 4,573	2019	4020210	Advertising & Promotions	External Job postings, LUSI inserts, etc.
2012 4,368	2019	4020220	Printing & Photocopier	Third Party Printing Services
Biosolids Haulage (m3 / yr)	2019	4020230	Photocopier Expense	Leasing cost for photocopier
2018 6,000	2019	4020250	Membership & Subscrip'ns	See WPCP #1 for details of the line item
2017 5,909	2019	4020260	Training & Courses	Operator require mandatory 40 hrs/yr for WWT license
2016 6,062	2019	4020450	Heat	\$8,000/yr to fuel pilot burner on flare stack (TSSA requirement), remainder of heating costs are for the Administrative building.
2015 3,950	2019	4020470	Building Maintenance	General building repairs
2014 3,963				
2013 5,943				
2012 8,324				
2011 4,158				

**TOWN OF COBOURG
2019 OPERATING BUDGET ESTIMATES**

BUDGET JUSTIFICATION

COMMITTEE: **ENVIRONMENTAL**

FUNCTION/ACTIVITY: **WATER POLLUTION CONTROL PLANT #2**

STATEMENT OF PURPOSE: Salaries, operating and maintenance costs for Plant #2.	HIGHLIGHTS/EXPLANATIONS:			DETAILS
	YEAR	CODE	OBJECT	
	2019	4020480	Garbage Removal	Landfill costs for disposing of waste material
	2019	4020500	Custodial/Cleaning Supplies	Cleaning supplies
	2019	4020560	Chemicals	Alum \$20,000, Chlorine \$5,000, Sulfur Dioxide \$10,000
PERFORMANCE DATA:				
Plant #2 Flow (m3 / day)				
2019 5,400				
2018 5,250	2019	4020570	Property Improvements	Sidewalk repairs, landscaping, etc.
2017 6,138				
2016 4,661	2019	4020600	Vehicle Maint & Repair	Major repairs for town owned vehicles
2015 4,844				
2014 4,576	2019	4020640	Oil & Grease	Routine maintenance of town owned vehicles
2013 4,573				
2012 4,368	2019	4020650	Gasoline	Fuel for town owned vehicles
Biosolids Haulage (m3 / yr)	2019	4020670	Other Equipment Purchases	Emergency replacement of equipment, replaced several old pumps and valves that failed during last year
2018 6,000				
2017 5,909				
2016 6,062				
2015 3,950	2019	4020680	Other Equip Maint & Rep	Routine maintenance of plant & equipment
2014 3,963				
2013 5,943	2019	4020710	Lab Supplies	Purchase of consumable lab supplies
2012 8,324				
2011 4,158	2019	4020750	Contracts	Biosolids haulage - 5,400 m3 @ \$13/m3
	2019	4020780	Lab Testing	Testing conducted by accredited laboratory
	2019	4020840	Utilities	Electricity and water costs, actual costs. Net decrease with new blower.
	2019	4020850	Special Project	This money is used to fund annual projects that will serve to reduce costs and / or improve efficiency at the Treatment plants. 2019: Public Education, flow studies to reduce infiltration and inflow.

**TOWN OF COBOURG
2019 OPERATING BUDGET ESTIMATES**

COMMITTEE: **ENVIRONMENTAL**

FUNCTION/ACTIVITY: **SANITARY SEWER PUMP HOUSES**

ACCOUNT#: **4100.10**

2018	2017	2018			2019		2019	2020	2021
BUDGET	YTD	YTD	CODE	OBJECT	DEPT REQUEST	*	FINAL APPROVED	FORECAST	FORECAST
4,150	0	0	411010	Payroll Salaries & Wages	0	*		0	0
1,556	0	0	411030	Payroll Fringe Benefits	0	*		0	0
5,706	0	0		SUB TOTAL SALARIES, WAGES & BENEFITS	0	*	0	0	0
2,000	0	495	4110185	OPX /Alarm Line Charges	2,000			2,000	2,000
3,200	1,840	2,124	4110450	Heat	3,200			3,264	3,329
7,200	25,329	7,939	4110681	McGill Station Maint & Re	8,000	*		8,000	8,000
3,000	3,342	3,299	4110682	Forth/Lakeview Stn Maint	3,000			3,060	3,121
3,000	7,377	7,278	4110683	Monks Cove Station Maint	5,000	*		5,000	5,000
6,000	204	2,738	4110684	Brook Rd S Station Maint	6,000			6,120	6,242
41,000	47,517	37,090	4110840	Utilities	41,000			41,000	41,000
65,400	85,609	60,963		SUB TOTAL MATERIALS	68,200	*	0	68,444	68,692
71,106	85,609	60,963		TOTAL SANITARY SEWER PUMP HOUSES	68,200		0	68,444	68,692

**TOWN OF COBOURG
2019 OPERATING BUDGET ESTIMATES**

BUDGET JUSTIFICATION

COMMITTEE: **ENVIRONMENTAL**

FUNCTION/ACTIVITY: **SANITARY SEWER PUMP HOUSES**

STATEMENT OF PURPOSE: To provide preventive maintenance and emergency maintenance for the sanitary sewage pump houses.	HIGHLIGHTS/EXPLANATIONS:			DETAILS
	YEAR	CODE	OBJECT	
	2019	411010	Payroll Salaries & Wages	Operator cost to maintain Pump Stations
	2019	411030	Payroll Fringe Benefits	Benefits associated with cost of operator
PERFORMANCE DATA: 5 pumping stations/ 12 pumps. Sanitary force main valves.	2019	4110185	OPX / Alarm Line Charges	Leasing costs for station alarms
	2019	4110450	Heat	Heating costs for stations
	2019	4110681	McGill Station Maint & Rep	Preventative & routine maintenance of Pump Stations Additional amount for brick work on transformer enclosure.
	2019	4110682	Forth / Lakeview Stn Maint & Rep	Preventative & routine maintenance of Pump Stations
	2019	4110683	Monks Cove Stn Maint & Rep	Preventative & routine maintenance of Pump Stations
	2019	4110684	Brook Rd S Stn Maint & Rep	Preventative & routine maintenance of Pump Stations
	2019	4110840	Utilities	Electricity costs for stations

**TOWN OF COBOURG
2019 OPERATING BUDGET ESTIMATES**

COMMITTEE: **ENVIRONMENTAL**

FUNCTION/ACTIVITY: **SANITARY SEWER SYSTEMS**

ACCOUNT#: **4100.10**

2018	2017	2018		2019		2019	2020	2021
BUDGET	YTD	YTD	CODE	OBJECT	DEPT REQUEST	* FINAL APPROVED	FORECAST	FORECAST
77,000	78,707	78,915	412010	Payroll Salaries & Wages	108,637	*	110,701	112,804
520	2,808	3,697	412011	Payroll - Overtime	7,595		7,740	7,887
1,050	3,639	3,393	412015	Payroll Part Time Wages	1,100	*	1,150	1,200
24,640	27,897	26,320	412030	Payroll Fringe Benefits	36,393	*	39,299	42,301
180	363	318	412031	Payroll Part Time Benefits	210	*	245	275
103,390	113,414	112,643		SUB TOTAL SALARIES, WAGES & BENEFITS	153,935	*	0	159,135
2,000	12,624	1,211	4120680	Other Equip Maint & Rep	2,000		2,000	2,000
25,000	3,668	0	4120691	Equipment Rentals	25,000		25,000	25,000
125,000	124,459	0	4120692	Town Owned Equip Rentals	125,000		125,000	125,000
7,500	19,616	14,809	4120820	Other Operating Materials	15,000	*	15,000	15,000
9,500	8,609	6,927	4120851	Special Project - Vactor Truck Auto Rewind	52,000		10,000	10,000
169,000	168,976	22,947		SUB TOTAL MATERIALS	219,000	*	0	177,000
100,000	77,050	76,008	4120750	Contracts	100,000		100,000	100,000
100,000	77,050	76,008		SUB TOTAL CONTRACTED SERVICES	100,000		0	100,000
35,000	35,000	35,000	4120911	Transfer to Vehicle Reserve	35,000		35,000	35,000
35,000	35,000	35,000		SUB TOTAL OTHER CHARGES & TRANSFERS	35,000		0	35,000
4,825	4,746	0	4120541	Payment-in-Lieu Taxes	4,900		5,000	5,000
4,825	4,746	0		SUB TOTAL FINANCIAL	4,900		0	5,000
412,215	399,186	246,598		TOTAL SANITARY SEWER SYSTEMS	512,835	*	0	476,135

**TOWN OF COBOURG
2019 OPERATING BUDGET ESTIMATES**

BUDGET JUSTIFICATION

COMMITTEE: **ENVIRONMENTAL**

FUNCTION/ACTIVITY: **SANITARY SEWER SYSTEMS**

STATEMENT OF PURPOSE: To provide emergency repairs of the sanitary sewers.	HIGHLIGHTS/EXPLANATIONS:			DETAILS
	YEAR	CODE	OBJECT	
PERFORMANCE DATA:	2019	412010	Payroll Salaries & Wages	Operator cost to maintain collection system
	2019	412015	Payroll Part-time Wages	Part-time staff hours to maintain collection system
	2019	412030	Payroll Benefits	Benefit cost of full-time staff to maintain station
	2019	412031	Payroll Part-time Benefits	Benefit cost of part-time staff to maintain station
	2019	4120680	Other Equip Maint & Rep	Preventative maintenance of Station & equipment
	2019	4120691	Equipment Rentals	e.g. Third party equipment rental
	2019	4120692	Town Owned Equip Rentals	e.g. Use of Town Vac Truck to remove grease
	2019	4120750	Contracts	Sanitary Sewer contracted repairs
	2019	4120820	Other Operating Materials	Misc supplies for station upkeep
	2019	4120851	Special Project - Vector Truck Repairs	Additional \$50,000 in 2019 for vector truck repairs to extend life of vehicle.
	2019	4120911	Transfer to Vehicle Reserve	Funds directed to vehicle replacement