South Stormont 2020 Budget Water and Wastewater

First Draft presented January 14, 2020 Revisions & Final Draft presented February 12, 2020



Agenda

- Revisions of first draft presented January 14, 2020
- Capital Projects
- Operations Budget Highlights
- Rates and Impact
- 2020 Budgets



Proposed 2020 Budget

Highlights of revisions from budget discussions of Proposed Draft Budget presented on January 14, 2020

- Addition of annual budget allocation of \$10,000 pertaining to the High Water Leak Adjustment Program
 - Partially split out of administration overhead for an overall increase of \$6,000 to total budgets
- Reduction of projects
 - Maxwell/Elm St. Sewer Repair decrease of \$295,000 to capital projects
- Surplus Funds allocated to 2020 Summary of Reserves





Final List of Projects for 2020

Denartment	Department Sub-Group	Project	Lead	ct Cost for this year udes unrecoverable HST)		rants	Wor	ry forwards/ k in progress Reserves)	Reserves/ serve Funds/ Surplus'	Debentures	Water/ Wastewater Revenue	Notes
Water	Long Sault	Water Tower Repairs	Township/ Contractor	\$ 335,000	\$	-	\$	(115,000)	\$ (220,000)	\$ -	\$ -	Carry-over project from 2019; scope of project expanded
Water		Long Sault Water Treatment Plant GAC - Replacement	Caneau/ Contractor	\$ 153,000	\$	-	\$	-	\$ (153,000)	\$ -	\$ -	GAC tanks carbon has reached its life span
Wastewater	1		Caneau/ Contractor	\$ 145,000	\$	-	\$	-	\$ (145,000)	\$ -		New system will increase the life span of the Post Road PS equipment.
Wastewater		Ingleside Wastewater Treatment Plant Preliminary Design	Township/ Contractor	\$ 249,738	\$ (1	187,304)	\$	(62,435)	\$ -	\$ -	\$ -	Completion of project from 2019 - grant funded (75%)
Wastewater		Detailed Design Wastewater Treatment Plant to 50% completion	Township/ Contractor	\$ 775,000	\$	-	\$	-	\$ (775,000)	\$ -		Ingleside WWTP is at 97% of the design capacity restricitng residential, commercial and industrial development
	TOTAL PROJECTS			\$ 1,657,738	\$ (1	.87,304)	\$	(177,435)	\$ (1,293,000)	\$ -	\$ -	



Operations Budget Highlights Water – Waste Water



Proposed Operations Budget Highlights: Capital Maintenance Highlights

Long Sault WWTP:

•	Pumping Station Pump - annual maintenance	\$33,000
•	Plant Pump - annual maintenance	\$33,000
•	ATAD Digestor Repairs	\$49,000
•	Biofilter Repairs/Duct Work	\$27,500
		\$142,500

Ingleside WWTP:

•	Pumping Station Pump – annual maintenance	\$49,000
•	Bar Screen Building Repairs	\$15,500
•	Blower Repairs – annual overhaul maintenance	<u>\$14,500</u>
		\$79,000



2020 PROPOSED	BUDGET EXPENDITURES - WATER *	
Long Sault / Ingleside	Eamers Corners / St. Andrews	

Newington

3,656

7,907

2,488

1,488

2,065

4,875

41,711

143,120

43,329

186,449

570

218

7,000

1,000

10,000

2,800

2,000

2,300

10,000

10,000

126,530

126,530

600

31,000

21,500

26,500

7,500

20,300

18,500

31,000

13,350

115,000

116,000

1,419,300

1,940,300

521,000

TOTAL

32,806

12,518

20,863

5,003

18,988

23,588

33,993

12,320

87,875

90,300

1,357,387

387,604

1,744,992

49,500

22,000

23,500

6,500

22,400

19,000

37,690

13,350

110,000

97,000

1,445,870

1,968,870

523,000

	2019	2019	2020	2019	2019	2020	2019	2019	2020	2019	2019	2020
	Budget	Forecast	Budget	Budget	Forecast	Budget	Budget	Forecast	Budget	Budget	Forecast	Budget
Expenditures:												
SALARIES, WAGES & BENEFITS	38,200	36,966	39,960	10,200	6,545	10,800	6,450	6,515	7,050	54,850	50,026	57,810
CONTRACTS	219,300	220,038	226,100	132,400	132,769	138,440	31,500	28,325	32,130	383,200	381,132	396,670
UTILITIES, TELECOMMUNICATIONS	309,000	301,606	302,000	13,600	10,900	13,600	11,000	8,692	11,000	333,600	321,198	326,600
OFFICE SUPPLIES AND EQUIPMENT	-	1,836	1,850	-	1,000	1,000	-	150	150	-	2,986	3,000
REPAIRS , MAINTENANCE, SMALL TOOLS, EQUIP.	100,000	125,321	110,500	12,000	21,010	15,000	18,000	22,460	18,000	130,000	168,791	143,500
INFORMATION TECHNOLOGY												
HARDWARE & EQUIPMENT	-	-	10,000	-	-	-	-	-	-	-	-	10,000
SOFTWARE, LICENSES & SUPPORT	-	-	16,350	-	-	-	-	-	-	-	-	16,350
GRANT PROGRAM	-	-	1,000	-	-	1,000	-	-	1,000	-	-	3,000
ADMINISTRATION (OVERHEAD)	89,000	75,000	69,000	12,000	8,000	7,500	16,000	12,000	11,500	117,000	95,000	88,000

3,000

4,000

1,000

2,500

1,500

1,600

35,000

230,050

230,050

* Certain figures have been reclassed to better align operational costs, including capital maintenance, and capital costs for comparison purposes.

750

500

4,150

4,095

1,503

2,000

2,100

1,716

35,000

231,538

231,538

750

12,500

1,000

4,000

1,500

2,600

2,000

1,890

35,000

47,000

295,580

295,580

750

3,000

1,000

13,000

2,800

2,000

1,900

15,000

34,000

156,250

200,250

44,000

600

25,000

20,000

9,500

6,500

15,000

15,000

27,500

12,000

65,000

82,000

1,033,000

1,510,000

477,000

25,000

12,300

8,861

3,500

14,500

20,000

30,212

11,000

48,000

48,589

982,729

344,275

1,327,004

30,000

20,000

9,500

5,000

17,000

15,000

33,500

12,000

65,000

40,000

1,023,760

1,546,760

523,000

PROFESSIONAL FEES

BLDG/GROUNDS OPS

CAPITAL MAINTENANCE

FLEET CHARGES - FUEL, MTCE, REPAIRS

INFRASTRUCTURE REP/MAINT.

CONTRIBUTION TO RESERVES

TOTAL EXPENDITURES INCLUDING CAPITAL

CHEMICALS

INSURANCE

PROPERTY TAXES

TOTAL EXPENDITURES

TOTAL CAPITAL

METER REPAIRS

SAMPLING

2020 PROPOSED BUDGET EXPENDITURES - WASTEWATER *

		2020 PRO	OPOSED BUD	OGET EXPEN	DITURES - W	ASTEWATE	R *					
		Long Sault			Ingleside		Ea	mers Cor	ners		TOTAL	
	2019	2019	2020	2019	2019	2020	2019	2019	2020	2019	2019	2020
	Budget	Forecast	Budget	Budget	Forecast	Budget	Budget	Forecast	Budget	Budget	Forecast	Budget
Expenditures:												
SALARIES, WAGES & BENEFITS	7,300	8,249	8,000	6,100	14,436	7,800	-	-	-	13,400	22,685	15,800
CONTRACTS	134,000	134,000	137,000	280,000	280,000	285,600	1,725	1,725	2,080	415,725	415,725	424,680
UTILITIES, TELECOMMUNICATIONS	167,500	155,900	162,900	269,500	260,000	267,500	-	-	-	437,000	415,900	430,400
OFFICE SUPPLIES AND EQUIPMENT	-	620	650	-	550	560	-	-	-	-	1,170	1,210
REPAIRS , MAINTENANCE, SMALL TOOLS, EQUIP.	169,000	37,151	50,000	100,000	100,000	100,000	-	-	-	269,000	137,151	150,000
INFORMATION TECHNOLOGY												
HARDWARE & EQUIPMENT	-	-	6,000	-	-	8,000	-	-	-	-	-	14,000
SOFTWARE, LICENSES & SUPPORT	-	-	8,700	-	-	8,350	-	-	-	-	-	17,050
BAD DEBTS, WRITE-OFFS	-	-	-	-	-	-	-	-	-	-	-	-
GRANT PROGRAM	-	-	3,500	-	-	3,500	-	-	-	-	-	7,000
ADMINISTRATION (OVERHEAD)	52,000	44,301	45,500	107,000	107,000	110,000	-	-	-	159,000	151,301	155,500
PROFESSIONAL FEES	25,000	15,503	25,000	90,000	60,000	160,000	-	-	-	115,000	75,503	185,000
CHEMICALS	10,000	17,190	10,000	275,000	265,000	275,000	-	-	-	285,000	282,190	285,000
SLUDGE DISPOSAL	21,000	24,481	15,000	100,000	100,000	100,000	-	-	-	121,000	124,481	115,000
SAMPLING	20,000	15,485	20,000	50,000	50,000	50,000	-	-	-	70,000	65,485	70,000
FLEET CHARGES - FUEL, MTCE, REPAIRS	2,500	753	2,500	2,500	500	2,500	-	-	-	5,000	1,253	5,000
BLDG/GROUNDS OPS	7,500	4,489	7,500	15,000	9,600	15,000	-	-	-	22,500	14,089	22,500
INSURANCE	19,500	21,497	24,750	28,000	30,655	34,000	-	-	-	47,500	52,152	58,750
PROPERTY TAXES	11,000	9,488	11,000	11,000	10,000	-	-	-	-	22,000	19,488	11,000
INFRASTRUCTURE REP/MAINT.	40,000	18,712	35,000	35,000	9,862	30,000	-	-	-	75,000	28,574	65,000
CAPITAL MAINTENANCE	-	27,037	142,500	51,000	51,000	79,000	-	-	-	51,000	78,037	221,500
										1		

183,938

1,604,038

506,738

715,500

145,000

686,300

686,300

534,856

CONTRIBUTION TO RESERVES

TOTAL EXPENDITURES INCLUDING CAPITAL

TOTAL EXPENDITURES

TOTAL CAPITAL

183,938

1,720,748

1,024,738

1,725

1,725

2,080

183,938

2,292,063

506,738

183,938

2,069,122

257,000

183,938

2,438,328

1,169,738

3,608,066

183,938

1,532,541

257,000

^{534,856 860,500 2,110,776 1,789,541 2,745,486 1,725 1,725 2,080 2,798,801 2,326,122}

^{*} Certain figures have been reclassed to better align operational costs, including capital maintenance, and capital costs for comparison purposes.



Revenue Highlights

- Transition to one-rate for Water and Wastewater
- Removal of Wastewater Special Area Rate on Property Tax Bill and incorporate this revenue into the wastewater rates for Ingleside/Long Sault
 - Little to no impact on overall charges levied for wastewater
 - All wastewater charges will be included on the water/wastewater billing



Wastewater Rates vs Special Area Rates

- Some residents pay a Special Area Rate (S.A.R.) on their Property Tax bill for the wastewater systems.
- In 2020, with the transition to a one-rate system across the Township, S.A.R.s will be removed from Property Tax bills. As a result, residents will see a decrease on their property tax bill.
- To offset this loss in revenue from the S.A.R.s, which was used to fund the wastewater systems, an offsetting increase will be seen in the wastewater rates.

Wastewater Rates vs Special Area Rates

- Benefits of transferring the wastewater S.A.R. to the Water/Wastewater bill:
 - Users will be able to see the full charges for water and/or wastewater on one bill
 - Expected to have less confusion in regards to billings and charges
 - Water and/or wastewater rates are linked to water usage whereas the S.A.R.s were linked to property assessments
 - Once setup, ease of administration and monitoring



Water Rate Forecast as presented by Watson & Associates

Table 6-1
Township of South Stormont
Water Service
Water Rate Forecast

Water Rates	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Consumptive Rates (\$/m ³)											
Long Sault/Ingleside											
Residential	1.029	1.099	1.173	1.252	1.337	1.428	1.525	1.628	1.738	1.856	1.982
Non-residential	1.029	1.099	1.173	1.252	1.337	1.428	1.525	1.628	1.738	1.856	1.982
Large Industrial (>6,000 m3)	0.822	0.878	0.937	1.000	1.068	1.141	1.218	1.301	1.388	1.483	1.583
%Increase		6.8%	6.7%	6.7%	6.8%	6.8%	6.8%	6.8%	6.8%	6.8%	6.8%
Eamers Corners/St. Andrews											
Residential	1.597	1.597	1.597	1.597	1.597	1.597	1.597	1.628	1.738	1.856	1.982
Non-residential	1.597	1.597	1.597	1.597	1.597	1.597	1.597	1.628	1.738	1.856	1.982
%Increase		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	6.8%	6.8%	6.8%
Newington 1											
Residential	n/a	1.982	1.982	1.982	1.982	1.982	1.982	1.982	1.982	1.982	1.982
Non-residential	n/a	1.982	1.982	1.982	1.982	1.982	1.982	1.982	1.982	1.982	1.982
% Increase		n/a	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%



^{1. 2019} Newington water rates are \$661 for residential customers and \$991 for industrial/comercial customers

Wastewater Rate Forecast

as presented by Watson & Associates

Table 6-2
Township of South Stormont
Wastewater Service
Wastewater Rate Forecast

Wastewater Rates	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Flow Rates (\$/m ³)											
Long Sault 1											
Residential	n/a	3.493	3.702	3.923	4.158	4.407	4.671	4.950	5.246	5.560	5.893
Non-residential	n/a	3.493	3.702	3.923	4.158	4.407	4.671	4.950	5.246	5.560	5.893
Large Industrial (>6,000 m3)	n/a	2.791	2.958	3.135	3.323	3.522	3.733	3.956	4.192	4.443	4.709
%Increase		n/a	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%
Ingleside 1											
Residential	n/a	3.493	3.702	3.923	4.158	4.407	4.671	4.950	5.246	5.560	5.893
Non-residential	n/a	3.493	3.702	3.923	4.158	4.407	4.671	4.950	5.246	5.560	5.893
Large Industrial (>6,000 m3)	n/a	2.790	2.957	3.134	3.322	3.520	3.731	3.954	4.191	4.442	4.708
%Increase		n/a	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%



^{1. 2019} Long Sault & Ingleside wastewater rates imposed based on 225% of the annual water bill

Water Rate Forecast and Annual Customer Bill Impacts



Based on annual residential water consumption of 182 m³

Water Rates	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Long Sault/Ingleside											
Consumptive Rates (\$/m³)	1.029	1.099	1.173	1.252	1.337	1.428	1.525	1.628	1.738	1.856	1.982
Annual Bill (\$)	188	200	214	228	244	260	278	297	317	338	361
% Increase (Annual Bill)		6.8%	6.7%	6.7%	6.8%	6.8%	6.8%	6.8%	6.8%	6.8%	6.8%
Eamers Corners/St. Andrews											
Consumptive Rates (\$/m ³)	1.597	1.597	1.597	1.597	1.597	1.597	1.597	1.628	1.738	1.856	1.982
Annual Bill (\$)	291	291	291	291	291	291	291	297	317	338	361
% Increase (Annual Bill)		0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	6.8%	6.8%	6.8%
Newington											
Consumptive Rates (\$/m ³)	n/a	1.982	1.982	1.982	1.982	1.982	1.982	1.982	1.982	1.982	1.982
Annual Bill (\$)	661	361	361	361	361	361	361	361	361	361	361
% Increase (Annual Bill)		-45.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Average residential change expected:
Long Sault/Ingleside + \$12.00
Eames Corners/St. Andrews + \$0.00
Newington - \$300.00 (decrease)

Wastewater Rate Forecast and Annual Customer Bill Impacts



Based on annual residential water consumption of 182 m³

Wastewater Rates	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Long Sault & Ingleside											
Flow Rates (\$/m³)	n/a	3.493	3.702	3.923	4.158	4.407	4.671	4.950	5.246	5.560	5.893
Annual Wastewater Charges											
Annual Wastewater Bill	421	636	674	714	757	802	850	901	955	1,012	1,073
Annual Special Area Sewer Tax Bill	207										
Total Annual Wastewater Charges	628	636	674	714	757	802	850	901	955	1,012	1,073
% Increase (Total Annual Charges)		1.2%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%

Average residential increase expected of \$8.00



Township of South Stormont

2020 Budget

Water



		TOTAL	
	2019	2019	2020
	Budget	Forecast	Budget
Revenue:			
RESIDENTIAL, COMMERCIAL & INDUSTRIAL	\$1,471,500	\$1,467,300	\$ 1,464,609
	-	-	-
FEES & PENALTIES	16,800	18,890	17,100
CONDITIONAL GRANTS	5,800	5,800	-
NEW CONNECTION FEES	-	102,869	-
DEBENTURES	315,000	295,000	-
CONTRIBUTION FROM RESERVES	191,186	191,186	488,000
TOTAL REVENUE	2,000,286	2,081,045	1,969,709
Expenditures:			
SALARIES, WAGES & BENEFITS	54,850	50,026	57,810
CONTRACTS	383,200	381,132	396,670
UTILITIES, TELECOMMUNICATIONS	333,600	321,198	326,600
OFFICE SUPPLIES AND EQUIPMENT	-	2,986	3,000
REPAIRS , MAINTENANCE, SMALL TOOLS, EQUIP.	130,000	168,791	143,500
INFORMATION TECHNOLOGY			
HARDWARE & EQUIPMENT	-	-	10,000
SOFTWARE, LICENSES & SUPPORT	-	-	16,350
GRANT PROGRAM	-	-	3,000
ADMINISTRATION (OVERHEAD)	117,000	95,000	88,000
PROFESSIONAL FEES	31,000	32,806	49,500
CHEMICALS	21,500	12,518	22,000
SAMPLING	26,500	20,863	23,500
METER REPAIRS	7,500	5,003	6,500
FLEET CHARGES - FUEL, MTCE, REPAIRS	20,300	18,988	22,400
BLDG/GROUNDS OPS	18,500	23,588	19,000
INSURANCE	31,000	33,993	37,690
PROPERTY TAXES	13,350	12,320	13,350
INFRASTRUCTURE REP/MAINT.	115,000	87 <i>,</i> 875	110,000
CAPITAL MAINTENANCE	116,000	90,300	97,000
CONTRIBUTION TO RESERVES	_	_	-
TOTAL EXPENDITURES	1,419,300	1,357,387	1,445,870
CURRENT YEAR SURPLUS/ (DEFICIT)			
BEFORE CAPITAL EXPENDITURES	580,986	723,658	523,839
TOTAL CAPITAL	521,000	387,604	523,000
TOTAL EXPENDITURES INCLUDING CAPITAL	1,940,300	1,744,992	1,968,870
CURRENT YEAR SURPLUS/ (DEFICIT)	59,986	336,054	839
* Certain figures have been reclassed to better alig	n operationa	l costs. includi	ina capital

Township of South Stormont

2020 Budget

Wastewater



		TOTAL	
	2019	2019	2020
	Budget	Forecast	Budget
Revenue:			
RESIDENTIAL, COMMERCIAL & INDUSTRIAL	\$1,384,766	\$1,456,871	\$1,501,044
COMMERCIAL & INDUSTRIAL	-	-	-
FEES, PENALTIES, SUPPS & OMITS	1,163,398	1,136,636	1,176,024
CONDITIONAL GRANTS	303,553	5,000	298,553
NEW CONNECTION FEES	-	6,633	-
CONTRIBUTION FROM RESERVES	121,739	121,739	982,435
TOTAL REVENUE	2,973,456	2,726,879	3,958,056
Expenditures:			
SALARIES, WAGES & BENEFITS	13,400	22,685	15,800
CONTRACTS	415,725	415,725	424,680
UTILITIES, TELECOMMUNICATIONS	437,000	415,900	430,400
OFFICE SUPPLIES AND EQUIPMENT	-	1,170	1,210
REPAIRS , MAINTENANCE, SMALL TOOLS, EQUIP.	269,000	137,151	150,000
INFORMATION TECHNOLOGY			
HARDWARE & EQUIPMENT	-	-	14,000
SOFTWARE, LICENSES & SUPPORT	-	-	17,050
BAD DEBTS, WRITE-OFFS	-	_	-
GRANT PROGRAM	-	_	7,000
ADMINISTRATION (OVERHEAD)	159,000	151,301	155,500
PROFESSIONAL FEES	115,000	75,503	185,000
CHEMICALS	285,000	282,190	285,000
SLUDGE DISPOSAL	121,000	124,481	115,000
SAMPLING	70,000	65,485	70,000
FLEET CHARGES - FUEL, MTCE, REPAIRS	5,000	1,253	5,000
BLDG/GROUNDS OPS	22,500	14,089	22,500
INSURANCE	47,500	52,152	58,750
PROPERTY TAXES	22,000	19,488	11,000
INFRASTRUCTURE REP/MAINT.	75,000	28,574	65,000
CAPITAL MAINTENANCE	51,000	78,037	221,500
CONTRIBUTION TO RESERVES	183,938	183,938	183,938
TOTAL EXPENDITURES	2,292,063	2,069,122	2,438,328
CURRENT YEAR SURPLUS/ (DEFICIT)			
BEFORE CAPITAL EXPENDITURES	681,393	657,757	1,519,728
TOTAL CAPITAL	506,738	257,000	1,169,738
TOTAL EXPENDITURES INCLUDING CAPITAL	2,798,801	2,326,122	3,608,066
CURRENT YEAR SURPLUS/ (DEFICIT)	174,655	400,757	349,990
* Certain figures have been reclassed to better alig	an operation	al costs. includ	lina capital

Township of South Stormont

2020 Budget

Capital Project Debentures

TOWNSHIP OF	
SOUTH	
STORMONI	
OTOTUMON	

	TOTAL				
	2019	2019	2020		
	Budget	Forecast	Budget		
Revenue:					
LS/ING - CAPITAL WATER LEVY PAYMENT	\$ 310,399	\$ 310,272	\$ 310,272		
LS/ING - VIN VISTA CAPITAL LEVY PAYMENT	13,823	13,823	13,823		
LS/ING - CTY RD 36 CAPITAL LEVY PAYMENT	1,550	1,550	1,550		
LS/ING - MANNING/COLONIAL CAPITAL LEVY PAYMENT	6,546	6,546	6,546		
LS/ING - WALES VILLAGE CAPITAL WATER PAYMENT	18,678	18,678	18,678		
EC - CAPITAL LEVY PAYMENT	2,282	2,283	2,282		
NEWINGTON - CAPITAL LEVY PAYMENT	8,404	8,404	8,404		
LS/ING - WINDERMERE DRIVE CAPITAL LEVY PAYMENT	-	-	7,215		
CONTRIBUTION FROM RESERVES	-	-	-		
TOTAL REVENUE	361,682	361,556	368,770		
Expenditures:					
CAPITAL WATER PROJECT INTEREST PAYMENTS	111,434	110,340	113,852		
CAPITAL WATER PROJECT PRINCIPAL PAYMENTS	197,530	197,530	209,540		
CAPITAL WATER PROJECT-TIMING TO RESERVES	52,718	53,686	45,378		
TOTAL EXPENDITURES	361,682	361,556	368,770		
CURRENT YEAR SURPLUS/ (DEFICIT)	\$ -	\$ 0	\$ (0)		

Township of South Stormont

2020 Budget

Water, Wastewater and Capital Project Debentures



Water and Wastewater 2020 Proposed Operating and Capital Budget

2020 Proposed Operating and Capital Budget							
	2019 Budget	2019 Forecast	2020 Budget				
<u>Water</u>							
Revenue	2,000,286	2,081,045	1,969,709				
Operating Expenditures							
Long Sault / Ingleside Regional	1,033,000	982,729	1,023,760				
Eamers Corners / St Andrews	230,050	231,538	295,580				
Newington	156,250	143,120	126,530				
Total Operating Expenditures	1,419,300	1,357,387	1,445,870				
Capital Expenditures							
Long Sault / Ingleside Regional	477,000	344,275	523,000				
Eamers Corners / St Andrews	-	-	-				
Newington	44,000	43,329	-				
Total Capital Expenditures	521,000	387,604	523,000				
Total Expenditures	1,940,300	1,744,992	1,968,870				
TOTAL WATER SURPLUS / (DEFICIT)	59,986	336,054	839				
Waste Water							
Revenue	2,973,456	2,726,879	3,958,056				
Operating Expenditures							
Long Sault	686,300	534,856	715,500				
Ingleside	1,604,038	1,532,541	1,720,748				
Eamers Corners / St Andrews	1,725	1,725	2,080				
Total Operating Expenditures	2,292,063	2,069,122	2,438,328				
Capital Expenditures							
Long Sault	-	-	145,000				
Ingleside	506,738	257,000	1,024,738				
Eamers Corners / St Andrews	-	-	-				
Total Capital Expenditures	506,738	257,000	1,169,738				
Total Expenditures	2,798,801	2,326,122	3,608,066				
TOTAL WASTEWATER SURPLUS / (DEFICIT)	174,655	400,757	349,990				
Capital Water Project (Debentures)							
Revenue	361,682	361,556	368,770				
Expenditures	361,682	361,556	368,770				
TOTAL CAPITAL WATER DEFICIT	-	0	(0)				
NET SURPLUS (TRANSFER TO RESERVES)	\$ 234,641	\$ 736,810	\$ 350,829				
*Prior year figures adjusted for comparison purposes							

Water and Wastewater Rate Forecast

Summary of Reserves

Summary of Reserves - 2020									
Department			ng Balance ecasted	C	eductions	(in	Additions cluding Surplus allocation)		sing Balance Forecasted
Environmental Services									
	Water	\$	3,274,910	\$	(488,000)	\$	839	\$	2,787,749
	Sewer	\$	3,915,917	\$	(982,435)	\$	533,928	\$	3,467,410
		\$	7,190,827	\$	(1,470,435)	\$	534,767	\$	6,255,159



