



Township of South Stormont
2017 Budget

Water / Waste Water

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Operations - Water

	Long Sault / Ingleside	Eamers Corners / St. Andrews / Rosedale	Newington
Description	2017 Budget	2017 Budget	2017 Budget
Opening (Surplus) / Deficit	(133,408)	(19,793)	74,532
Revenues:			
Transferred From Reserves	-	-	
Water Fees	(930,899)	(204,755)	(61,475)
	(930,899)	(204,755)	(61,475)
Expenses:			
WAGES	32,000	7,000	3,500
WAGES FOR METER READINGS	8,500	3,800	-
BENEFITS	6,500	1,500	700
UTILITIES	305,000	11,300	9,400
TELEPHONE	7,000	2,900	2,700
CHEMICALS	25,000	500	1,000
PROFESSIONAL FEES	12,000	3,500	3,200
ADMINISTRATION (OVERHEAD)	24,700	2,600	3,500
REPAIRS/MAINTENANCE	85,000	15,000	10,000
SMALL TOOLS / EQUIP.	15,000	2,062	1,000
SAMPLING	7,500	3,500	10,000
EQUIPMENT CHARGES	8,200	1,200	1,500
METER REPAIRS	6,000	2,000	-
BLDG/GROUNDS OPS	8,000	1,500	1,500
INFRASTRUCTURE REP/MAINT.	65,000	21,000	12,000
CONTRACTS	214,000	22,000	30,000
CONTR. SERVICES - CORNWALL		120,000	-
SHARE OF COSTS	12,000	700	500
INSURANCE	19,943	1,531	1,845
	861,343	223,593	92,345
	(202,963)	(954)	105,402

Water Rates

Long Sault / Ingleside Water

Long Sault / Ingleside Water	2015 Actual		2016 Actual			2017 Proposed		
	Rate / Cubic Meter	Annual Minimum Charge	Rate / Cubic Meter	Annual Minimum Charge	% Increase	Rate / Cubic Meter	Annual Minimum Charge	% Increase
Residential	\$ 0.797	\$ 122.72	\$ 0.829	\$ 127.68	4.02%	\$ 0.870	\$ 134.06	5.00%
Commercial & Institutional	\$ 0.797	\$ 122.72	\$ 0.829	\$ 127.68	4.02%	\$ 0.870	\$ 134.06	5.00%
Industrial (Kraft)	\$ 0.637	\$ -	\$ 0.662	\$ -	3.92%	\$ 0.695	\$ -	5.00%

Rosedale Terrace / St. Andrews West / Eamers Corners

Rosedale Terrace / St. Andrews West / Eamers Corners	2015 Actual		2016 Actual			2017 Proposed		
	Rate / Cubic Meter	Annual Minimum Charge	Rate / Cubic Meter	Annual Minimum Charge	% Increase	Rate / Cubic Meter	Annual Minimum Charge	% Increase
Residential	\$ 1.145	\$ 176.32	\$ 1.191	\$ 183.40	4.02%	\$ 1.251	\$ 192.57	5.00%
Commercial	\$ 1.145	\$ 176.32	\$ 1.191	\$ 183.40	4.02%	\$ 1.251	\$ 192.57	5.00%

Newington (Flat Rate)

Particulars	2015 Actual		2016 Actual			2017 Proposed		
	Rate / Cubic Meter	Annual Minimum Charge	Rate / Cubic Meter	Annual Minimum Charge	% Increase	Rate / Cubic Meter	Annual Minimum Charge	% Increase
Residential	\$ 134.50	\$ 538.00	\$ 137.00	\$ 548.00	1.86%	\$ 139.74	\$ 558.96	2.00%
Commercial	\$ 201.75	\$ 807.00	\$ 205.50	\$ 822.00	1.86%	\$ 209.60	\$ 838.40	2.00%

Operations – Waste Water

	Long Sault Sewer	Ingleside Sewer	Eamers Corners Sewer
Description	2017 Budget	2017 Budget	2017 Budget
Opening (Surplus) / Deficit	(37,612)	(212,875)	(289)
Revenues:			
Fees	(455,858)	(349,224)	(1,400)
Transferred From Reserves			
Kraft Direct Billing		(838,000)	
	(455,858)	(1,187,224)	(1,400)
Expenses:			
WAGES	6,000	5,000	
BENEFITS	1,125	900	
UTILITIES	148,600	273,520	
TELEPHONE	5,000	5,800	
CHEMICALS	10,000	260,000	
PROFESSIONAL FEES	12,000	250,000	
ADMINISTRATION (OVERHEAD)	13,100	29,000	
REPAIRS/MAINTENANCE	55,000	75,000	
SLUDGE DISPOSAL	20,000	85,000	
SAMPLING	15,000	30,000	
EQUIPMENT CHARGES	1,400	1,000	
BLDG/GROUNDS OPS	6,000	50,000	
INFRASTRUCTURE REP/MAINT.	30,000	30,000	
CONTRACTS	108,630	238,600	1,400
SHARE OF COSTS	11,000	11,000	
INSURANCE	19,268	29,330	
	462,123	1,374,150	1,400
	(31,346)	(25,949)	(289)

Sewer Rates

Long Sault Sewer	2015 Actual	2016 Actual		2017 Proposed	
	Amount	Amount	% Increase	Amount	% Decrease
Sewer User Fee	225 % of Water Costs	225 % of Water Costs	0.0%	225 % of Water Costs	0.0%
Special Area Rate					
Commercial - Full	0.1430%	0.1430%	0.0%	0.1428%	-0.1%
Commercial - Vacant	0.1001%	0.1001%	0.0%	0.1000%	-0.1%
Industrial - Full	0.1806%	0.1806%	0.0%	0.1804%	-0.1%
Industrial - Vacant	0.1264%	0.1264%	0.0%	0.1263%	-0.1%
Large Industrial - Full	0.3625%	0.3625%	0.0%	0.3622%	-0.1%
Large Industrial - Vacant	0.2538%	0.2538%	0.0%	0.2535%	-0.1%
Multi-Residential	0.1566%	0.1566%	0.0%	0.1565%	-0.1%
Residential	0.0875%	0.0875%	0.0%	0.0874%	-0.1%

Ingleside Sewer	2015 Actual	2016 Actual		2017 Proposed	
	Amount	Amount	% Increase	Amount	% Change
Sewer User Fee	225 % of Water Costs	225 % of Water Costs	0.0%	225 % of Water Costs	0.0%
Special Area Rate					
Commercial - Full	0.1430%	0.1430%	0.0%	0.1430%	0.0%
Commercial - Vacant	0.1001%	0.1001%	0.0%	0.1001%	0.0%
Industrial - Full	0.1806%	0.1806%	0.0%	0.1806%	0.0%
Industrial - Vacant	0.1264%	0.1264%	0.0%	0.1264%	0.0%
Multi-Residential	0.1566%	0.1566%	0.0%	0.1566%	0.0%
Residential	0.0875%	0.0875%	0.0%	0.0875%	0.0%

Eamers Corners Sewer	2015 Actual	2016 Actual		2017 Proposed	
	Amount	Amount	% Increase	Amount	% Change
Special Area Rate					
Commercial	0.0386%	0.0378%	-2.1%	0.0380%	0.5%
Residential	0.0236%	0.0231%	-2.1%	0.0232%	0.4%

Capital - Long Sault / Ingleside Regional Water

Project Name	Project Type	Project Cost	Revenue	Net Expense	Revenue Source
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WORK IN PROGRESS - 2016 CAPITAL PROJECTS

SCADA Upgrades	Existing	4,301	4,301	-	UCO 2016
SCADA Computer Upgrades	Existing	11,000	11,000	-	UCO 2016
		15,301	15,301	-	

2017 CAPITAL PROJECTS

Low Lift Pump Replacement	New	48,000	48,000	-	
Water Meter Reader Upgrade*	New	19,800	19,800	-	
Water Meters	New	19,000	19,000	-	
Hydrants (QTY 4) Replacemnt	New	26,000	26,000	-	
		112,800	112,800	-	

66% of Cost allocated*

	2015 Actual	2016 Budget	2017 Budget	Budget Change \$	Budget Change %
Revenues	(517,897)	(28,330)	(112,800)	(84,470)	298%
Expenses	336,717	28,330	112,800	84,470	298%
Net	(181,180)	-	-	-	

Capital - Eamers Corners / St. Andrews Water

Project Name	Project Type	Project Cost	Revenue	Net Expense	Revenue Source
WORK IN PROGRESS - 2016 CAPITAL PROJECTS					
SCADA Upgrades	Existing	4,301	4,301	-	UCO 2016
		4,301	4,301	-	
2017 CAPITAL PROJECTS					
Water Meter Reader Upgrade*	New	9,900	9,900	-	
Water Meters	New	5,000	5,000	-	UCO 2016
		14,900	14,900	-	
Water Meter Reader Upgrade cost - \$30,000 (33% EC, 66% LS/ING)					

	2015 Actual	2016 Budget	2017 Budget	Budget Change \$	Budget Change %
Revenues	(30,880)	(18,497)	(14,900)	3,597	-19%
Expenses	7,497	18,497	14,900	(3,597)	-19%
Net	(23,383)	-	-	-	

Capital - Newington Water

Project Name	Project Type	Project Cost	Revenue	Net Expense	Revenue Source
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WORK IN PROGRESS - 2016 CAPITAL PROJECTS

SCADA Upgrades	Existing	4,301	4,301	-	UCO 2016
		4,301	4,301	-	

2017 CAPITAL PROJECTS

Water Meter Installations	New	18,750	18,750	-	CWWF Funding
Telemetry Upgrade	New	10,000	4,000	6,000	UCO 2016
		28,750	22,750	6,000	

	2015 Actual	2016 Budget	2017 Budget	Budget Change \$	Budget Change %
Revenues	-	-	(22,750)	(22,750)	
Expenses	-	34,970	28,750	(6,220)	-18%
Net	-	34,970	6,000	(28,970)	

Capital - Long Sault Sewer

Project Name	Project Type	Project Cost	Revenue	Net Expense	Revenue Source
WORK IN PROGRESS - 2016 CAPITAL PROJECTS					
SCADA Upgrades	Existing	3,860	3,860	-	UCO 2016
		3,860	3,860	-	
2017 CAPITAL PROJECTS					
Flow Meter Chamber Sump Pump	New	10,000	10,000	-	
Alum Pump Replacement	New	6,000	6,000	-	
		16,000	16,000	-	

	2015 Actual	2016 Budget	2017 Budget	Budget Change \$	Budget Change %
Revenues	(97,597)	(151,537)	(187,262)	(35,725)	24%
Expenses	83,870	151,537	16,000	(135,537)	-89%
Net	(181,467)	(303,074)	(203,262)	99,812	

Capital - Ingleside Sewer

Project Name	Project Type	Project Cost	Revenue	Net Expense	Revenue Source
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WORK IN PROGRESS - 2016 CAPITAL PROJECTS

Computer Upgrades	Existing	10,644	10,644	-	UCO 2016
Heater Replacement	Existing	24,000	24,000	-	UCO 2016
Meter/Sampling Chamber	Existing	274,417	274,417	-	UCO 2016
		309,061	309,061	-	

2017 CAPITAL PROJECTS

Environmental Assessment	Existing	66,000	63,425	2,575	UCO 2016 \$43,915
Biosolids Transfer Pump Replacer	New	20,000	-	20,000	
Aerators Replacement	New	35,000	35,000	-	
Contribution to KRAFT/TWP RES	Existing	146,000	146,000	-	
Transfer to Reserve KRAFT (2011-0	Existing	37,938	37,938	-	
		304,938	282,363	22,575	

Ingleside Sewer	2015 Actual	2016 Budget	2017 Budget	Budget Change \$	Budget Change %
Revenues	(405,778)	(245,916)	(282,363)	(36,447)	15%
Expenses	353,494	452,620	304,938	(147,682)	-33%
Net	(52,284)	206,704	22,575	(184,129)	

Overview

Water / Waste Water Summary 2017 Budget

	Budget 2016	Unaudited 2016	Budget 2017
Revenues:			
Long Sault / Ingleside Regional Water	(949,246)	(953,653)	(1,043,699)
Eamers Corners / St Andrews Water	(230,561)	(273,637)	(219,655)
Newington Water	(60,354)	(59,821)	(84,225)
Long Sault Sewer	(654,979)	(774,999)	(643,120)
Ingleside Sewer	(1,292,916)	(1,602,356)	(1,469,587)
Eamers Corners Sewer	(1,400)	(1,400)	(1,400)
Capital Water Project	(361,683)	(361,682)	(361,683)
	(3,551,139)	(4,027,547)	(3,823,368)
Expenses:			
Long Sault / Ingleside Regional Water	882,830	759,479	974,143
Eamers Corners / St Andrews Water	232,197	255,480	238,493
Newington Water	123,920	112,427	121,095
Long Sault Sewer	588,137	670,545	478,123
Ingleside Sewer	1,550,420	1,822,479	1,679,088
Eamers Corners Sewer	1,400	1,400	1,400
Capital Water Project	497,226	496,804	481,537
Surplus/Deficit Adjustment	(324,991)	(91,067)	(150,511)
	3,551,139	4,027,547	3,823,368