

2019 Sewer Works - Operating & Capital Budget Reconciliation

	2016 Budget	2016 Actuals 31-Dec-16	2017 Budget	2017 Actuals 31-Dec-17	2018 Budget	2018 Actuals 31-Oct-18	2019 Draft No. 1	Variance 2019-2018
Operating Budget								
Revenues- includes Contribution from Reserves	(\$2,430,115)	(\$2,868,435)	(\$2,515,426)	(\$2,526,179)	(\$2,579,930)	(\$1,715,557)	(\$2,648,657)	(\$68,727)
Administration Plus Contribution to Reserve Funds	\$1,208,148	\$1,336,214	\$587,259	\$916,019	\$686,437	\$265,159	\$1,589,146	\$902,709
Administration - Capital Debenture payments	\$122,327	\$10,549	\$88,636	\$3,565	\$0	\$0	\$0	\$0
Total Administration - expenditures	\$1,330,475	\$1,346,763	\$675,895	\$919,584	\$686,437	\$265,159	\$1,589,146	\$902,709
Sewer mains	\$239,243	\$156,557	\$240,371	\$160,615	\$239,495	\$134,888	\$238,091	(\$1,404)
Service Connections	\$112,150	\$87,838	\$105,893	\$68,064	\$92,652	\$58,376	\$93,960	\$1,308
Sewage Treatment Plant	\$748,247	\$771,743	\$756,650	\$748,304	\$762,101	\$521,794	\$727,459	(\$34,642)
s/t- all expenditures	\$2,430,115	\$2,362,901	\$1,778,809	\$1,896,566	\$1,780,685	\$980,217	\$2,648,657	\$867,972
Subtotal- net operating budget (Revenue - Expenditure)	(\$0)	(\$505,533)	(\$736,617)	(\$629,613)	(\$799,245)	(\$735,340)	\$0	\$799,245
2016 Proposed Sanitary Sewer System Capital Projects								
2016 Sanitary Sewer Collection System								
Sanitary Sewer tools and equipment	\$12,000	\$1,637						
Refurbishing Sanitary Manholes	\$50,000							
Design for Infrastructure Renewal Project for 2017 construction season	\$37,500							
New for 2016 Reconstruction of Colonization Road East from Scott to just North of 5th Street (Part of Connecting Link Provincial Hwy. System)	\$85,863	\$123,449						
New 2016 Replacement of 395 meters of sanitary main along Phair Avenue. (3rd to 6th.)	\$435,188	\$358,564						

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2016 Sewage Treatment Plant								
Miscellaneous Capital Upgrades	\$120,000	\$25,160						
Replacement of Sludge dewatering Equipment	\$1,200,000	\$1,572,033						
Honeywell Upgrades at STP includes street lighting STP roadway	\$50,406							
2017 Sanitary Sewer System Capital Projects								
2017 Sanitary Sewer Collection System								
Sanitary Sewer tools and equipment			\$12,000.00	\$15,341.26				
Refurbishing Sanitary Manholes			\$50,000.00	\$9,590.88				
Nelson Street Reconstruction from Mosher Ave west to mid block			\$ 184,475.89	\$213,048.93				
Reconstruction of Second Street East between Mowat Avenue and Portage Avenue			\$ 267,882.99	\$217,931.29				
Design for Infrastructure Renewal Project for 2017 construction work			\$37,500.00	\$37,508.10				
GIS Capital Contribution			\$2,289.60	\$910.40				
2017 Sewage Treatment Plant								
Miscellaneous Capital Upgrades			\$120,000.00	\$83,441.24				
Carryover from 2016,2015 & 2014 Honeywell Upgrades at STP includes street lighting STP roadway			\$50,406.31	\$0.00				
2018 Sanitary Sewer System Capital Projects								
2018 Sanitary Collection System								
Sanitary Sewer tools and equipment					\$12,000.00	\$1,917.85		
Refurbishing Sanitary Manholes					\$50,000.00	\$50,000.00		
Scott Street and Minnie Ave Manhole Replacement (2017 Study Finding)					\$50,000.00	\$45,000.00		
Church Street Liftstation Overflow Valve (2017 Study Finding)					\$10,000.00	\$16,432.00		
Minnie Avenue and Nelson Street Second Manhole (Dependant on Service installation for lot @ Minnie and Front)					\$10,000.00	\$7,188.77		
Scott Street, White Pine Liftstation Capacity study					\$35,000.00	\$16,432.20		

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Third Street from Williams to Colonization Road E (2017 Tender)					\$419,884.51	\$337,231.91		
Design for Infrastructure Renewal Project for 2019 construction work					\$37,500.00	\$13,736.34		
GIS Capital Contribution					\$763.20	\$43.24		
2018 Sewage Treatment Plant								
Miscellaneous Capital Upgrades					\$120,000.00	\$69,290.31		
Carryover from 2017,2016,2015 & 2014 Honeywell Upgrades at STP includes street lighting STP roadway					\$50,406.31	\$0.00		
2019 Sewage Treatment Plant								
Sanitary Sewer tools and equipment							\$12,000.00	
Refurbishing Sanitary Manholes							\$50,000.00	
Replace Unit 124 with 450 / 16' cube van (50% water / sewer)							\$27,500.00	
Design for White Pine & Church Lift Station Wet Well Upgrades (2018 Study Finding)							\$65,000.00	
Design for Infrastructure Renewal Project for 2020 construction work							\$37,500.00	
Replace 2000 Vactor Truck (50% Share)							\$250,000.00	
Reconstruction of 6th Street Between Webster and Wright Ave (Industrial Lots)							\$354,145.55	
Erin Crescent Subdivision							\$493,922.50	
Reconstruction of Second Street Victoria Avenue to Portage Avenue							\$339,116.30	
GIS Capital Contribution							\$763.20	
Carryover from 2017,2016,2015,2014 Replacement of 478 meters of water main along Colonization Road West (OCIF Top Up Funding)							\$221,705.35	
Carryover from 2017,2016,2015,2014,2013,2012,2011,2010 & 2009-Phase 1 - Reconstruction - Scott Street - Reid Ave. to Colonization Rd. East (Connecting Link)							\$494,599.83	

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2019 Sewage Treatment Plant								
Miscellaneous Capital Upgrades							\$120,000.00	
Replace Polymer Pump (2018 Carry Over)							\$25,000.00	
Design for Emergency Standby Generator							\$35,000.00	
Replace Lawn Tractor with Z730 from Parks & Add blower (\$5300)							\$10,300.00	
Carryover from 2017,2016,2015 & 2014 Honeywell Upgrades at STP includes street lighting STP roadway							\$50,406.31	
Total Capital Budget	\$1,990,957	\$2,080,843	\$724,555	\$577,772	\$795,554	\$557,273	\$2,586,959	\$1,791,405
Contribution from Operating Budget	\$900,661		\$260,506		\$346,532		\$1,236,977	\$890,445
Contribution from Reserves/Rate Increases/Long Term Debt/ Infrastructure	(\$1,090,296.80)		(\$464,048.79)		(\$449,022.02)		(\$1,349,982.42)	(\$900,960)