CITY OF HAMILTON

COMBINED WATER, WASTEWATER AND STORM SYSTEMS RATE OPERATING BUDGET VARIANCE REPORT AS OF DECEMBER 31, 2016

	2016 Approved Budget	2016 Actuals Dec-31	2016 Actuals vs. 2016 Approved Budget \$%		2016 % Spent
OPERATING EXPENDITURES:					
Environmental Services					
Divisional Administration & Support	2,055,440	1,977,400	78,040	3.8%	96.2%
Woodward Upgrades	1,184,080	1,252,670	(68,590)	(5.8%)	105.8%
Customer Service & Community Outreach	1,481,840	1,117,460	364,380	24.6%	75.4%
Service Co-ordination	3,064,040	2,882,840	181,200	5.9%	94.1%
Engineering Systems & Data Collection	1,452,230	1,062,440	389,790	26.8%	73.2%
Compliance & Regulations	778,380	739,420	38,960	5.0%	95.0%
Laboratory Services	3,242,850	3,133,890	108,960	3.4%	96.6%
Environmental Monitoring & Enforcement	1,643,440	1,615,320	28,120	1.7%	98.3%
Water Distribution & Wastewater Collection	19,723,230	17,240,220	2,483,010	12.6%	87.4%
Sustainable Initiatives	1,197,350	1,227,180	(29,830)	(2.5%)	102.5%
Plant Operations & Maintenance	38,059,140	34,804,840	3,254,300	8.6%	91.4%
Capital Delivery	1,647,860	1,364,090	283,770	17.2%	82.8%
Infrastructure Planning & Systems Design	2,222,650	1,664,290	558,360	25.1%	74.9%
Hydro Billing Contract	4,608,230	4,696,500	(88,270)	(1.9%)	101.9%
Wastewater Abatement Program	585,020	789,700	(204,680)	(35.0%)	135.0%
Corporate & Departmental Support Services	5,924,830	6,102,110	(177,280)	(3.0%)	103.0%
Utilities Arrears Program	500,040	500,040	-	0.0%	100.0%
Hamilton Harbour Remedial Action Plan	500,500	421,060	79,440	15.9%	84.1%
Protective Plumbing Program (3P)	2,503,600	2,869,960	(366,360)	(14.6%)	114.6%
Financial Charges	188,130	210,290	(22,160)	(11.8%)	111.8%
Capital and Reserve Recoveries	(8,129,420)	(7,509,630)	(619,790)	7.6%	92.4%
Sub-Total Environmental Services	84,433,460	78,162,090	6,271,370	7.4%	92.6%

CITY OF HAMILTON COMBINED WATER, WASTEWATER AND STORM SYSTEMS

RATE OPERATING BUDGET VARIANCE REPORT AS OF DECEMBER 31, 2016

	2016 Approved Budget	2016 Actuals Dec-31	2016 Actuals vs. 2016 Approved Budget \$ %		2016 % Spent	
Capital and Reserve Impacts on Operating						
Contributions to Capital						
Water	38,697,000	38,697,000	-	0.0%	100.0%	
Wastewater	41,695,000	41,695,000	-	0.0%	100.0%	
Stormwater	7,414,990	7,414,990	-	0.0%	100.0%	
Sub-Total Contributions to Capital	87,806,990	87,806,990	-	0.0%	100.0%	
Contributions for DC Exemptions						
Water	2,900,000	2,084,550	815,450	28.1%	71.9%	
Wastewater	3,990,000	3,864,980	125,020	3.1%	96.9%	
Stormwater	750,000	1,699,070	(949,070)	(126.5%)	226.5%	
Sub-Total Contributions for DC Exemptions	7,640,000	7,648,600	(8,600)	0.0%	100.0%	
Debt Charges						
Water	7,399,740	4,792,990	2,606,750	35.2%	64.8%	
Wastewater	6,944,810	4,044,280	2,900,530	41.8%	58.2%	
Stormwater	1,706,590	233,240	1,473,350	86.3%	13.7%	
DC Debt Charges Recoveries	(3,866,750)	(116,730)	(3,750,020)	97.0%	3.0%	
Sub-Total Debt Charges	12,184,390	8,953,780	3,230,610	26.5%	73.5%	
Sub-Total Capital Financing	107,631,380	104,409,370	3,222,010	3.0%	97.0%	
Transfer to Reserves	249,240	249,240	-	0.0%	100.0%	
Sub-Total Capital and Reserve Impacts on Operating						
	107,880,620	104,658,610	3,222,010	3.0%	97.0%	
TOTAL EXPENDITURES	192,314,080	182,820,700	9,493,380	4.9%	95.1%	

- () Denotes unfavourable variance.

CITY OF HAMILTON

COMBINED WATER, WASTEWATER AND STORM SYSTEMS RATE OPERATING BUDGET VARIANCE REPORT AS OF DECEMBER 31, 2016

	2016 Approved Budget	2016 Actuals Dec-31	2016 Actuals vs. 2016 Approved Budget \$ %		2016 % Spent
REVENUES:					
Rate Revenue					
Residential	(83,262,900)	(89,637,470)	6,374,570	(7.7%)	107.7%
Industrial Commercial Institutional (ICI)	(94,800,560)	(99,162,350)	4,361,790	(4.6%)	104.6%
Haldimand / Halton	(2,425,840)	(3,014,720)	588,880	(24.3%)	124.3%
Non-Metered	(425,000)	(792,390)	367,390	(86.4%)	186.4%
Private Fire Lines	(950,000)	(1,085,360)	135,360	(14.2%)	114.2%
Hauler / 3rd Party Sales	(1,474,920)	(1,600,680)	125,760	(8.5%)	108.5%
Overstrength Agreements	(2,200,000)	(2,141,350)	(58,650)	2.7%	97.3%
Sewer Surcharge Agreements	(4,200,000)	(4,144,720)	(55,280)	1.3%	98.7%
Sub-Total Utility Rates	(189,739,220)	(201,579,040)	11,839,820	(6.2%)	106.2%
Non-Rate Revenue					
Local Improvement Recoveries	(275,850)	(257,840)	(18,010)	6.5%	106.5%
Permits / Leases / Agreements	(1,316,610)	(1,604,240)	287,630	(21.8%)	78.2%
General Fees and Recoveries	(982,400)	(1,166,390)	183,990	(18.7%)	81.3%
Sub-Total Non-Rate Revenue	(2,574,860)	(3,028,470)	453,610	(17.6%)	87.8%
TOTAL REVENUES	(192,314,080)	(204,607,510)	12,293,430	(1.5%)	98.5%
NET REVENUE / EXPENDITURE	-	(21,786,810)	21,786,810	-11.3%	