

**CITY OF HAMILTON  
COMBINED WATER, WASTEWATER AND STORM SYSTEMS  
RATE OPERATING BUDGET VARIANCE REPORT AS OF JULY 31 2016**

2016 Approved Budget	2016 Actual July YTD	2016 Projected To Dec 31	2016 Projected Variance		2016 % Spent
			\$	%	

**OPERATING EXPENDITURES:**

**Environmental Services**

Divisional Administration & Support	2,055,440	1,141,226	2,030,980	24,460	1.2%	98.8%
Woodward Upgrades	1,184,080	697,875	1,177,580	6,500	0.5%	99.5%
Customer Service & Community Outreach	1,481,840	712,291	1,433,090	48,750	3.3%	96.7%
Service Co-ordination	3,064,040	1,641,333	3,018,580	45,460	1.5%	98.5%
Engineering Systems & Data Collection	1,452,230	811,676	1,402,030	50,200	3.5%	96.5%
Compliance & Regulations	778,380	418,042	770,570	7,810	1.0%	99.0%
Laboratory Services	3,242,850	1,833,342	3,193,872	48,978	1.5%	98.5%
Environmental Monitoring & Enforcement	1,643,440	948,147	1,628,740	14,700	0.9%	99.1%
Water Distribution & Wastewater Collection	19,723,230	9,142,553	18,204,013	1,519,217	7.7%	92.3%
Sustainable Initiatives	1,197,350	676,084	1,263,150	(65,800)	(5.5%)	105.5%
Plant Operations & Maintenance	38,059,140	18,778,672	37,780,850	278,290	0.7%	99.3%
Capital Delivery	1,647,860	803,330	1,538,660	109,200	6.6%	93.4%
Infrastructure & Source Water Planning	2,222,650	946,162	1,931,250	291,400	13.1%	86.9%
Hydro Billing Contract	4,608,230	2,734,240	4,608,000	230	0.0%	100.0%
Wastewater Abatement Program	585,020	405,203	650,000	(64,980)	(11.1%)	111.1%
Corporate & Departmental Support Services	5,924,740	3,550,782	5,924,740	-	0.0%	100.0%
Utilities Arrears Program	500,040	386,029	500,040	-	0.0%	100.0%
Hamilton Harbour Remedial Action Plan	500,500	61,261	500,500	-	0.0%	100.0%
Protective Plumbing Program (3P)	2,503,600	1,954,166	3,450,000	(946,400)	(37.8%)	137.8%
Financial Charges	188,130	50	113,130	75,000	39.9%	60.1%
Capital and Reserve Recoveries	(8,129,360)	(52,797)	(8,129,420)	60	(0.0%)	100.0%
<b>Sub-Total Environmental Services</b>	<b>84,433,430</b>	<b>47,589,667</b>	<b>82,990,355</b>	<b>1,443,075</b>	<b>1.7%</b>	<b>98.3%</b>

**CITY OF HAMILTON**  
**COMBINED WATER, WASTEWATER AND STORM SYSTEMS**  
**RATE OPERATING BUDGET VARIANCE REPORT AS OF JULY 31 2016**

	2016 Approved Budget	2016 Actual July YTD	2016 Projected To Dec 31	2016 Projected Variance		2016 % Spent
				\$	%	
<b><u>Capital and Reserve Impacts on Operating</u></b>						
<b><u>Contributions to Capital</u></b>						
Water	38,697,000	38,697,000	38,697,000	-	0.0%	100.0%
Wastewater	41,695,000	41,695,000	41,695,000	-	0.0%	100.0%
Stormwater	7,414,990	7,415,000	7,414,990	-	0.0%	100.0%
<b>Sub-Total Contributions to Capital</b>	<b>87,806,990</b>	<b>87,807,000</b>	<b>87,806,990</b>	<b>-</b>	<b>0.0%</b>	<b>100.0%</b>
<b><u>Contributions for DC Exemptions</u></b>						
Water	2,900,000	-	2,900,000	-	0.0%	100.0%
Wastewater	3,990,000	-	3,990,000	-	0.0%	100.0%
Stormwater	750,000	-	750,000	-	0.0%	100.0%
<b>Sub-Total Contributions for DC Exemptions</b>	<b>7,640,000</b>	<b>-</b>	<b>7,640,000</b>	<b>-</b>	<b>0.0%</b>	<b>100.0%</b>
<b><u>Debt Charges</u></b>						
Water	7,399,740	-	5,391,784	2,007,956	27.1%	72.9%
Wastewater	6,944,810	-	4,601,343	2,343,467	33.7%	66.3%
Stormwater	1,706,590	-	540,294	1,166,296	68.3%	31.7%
DC Debt Charges Recoveries	(3,866,750)	(116,726)	(116,726)	(3,750,024)	97.0%	3.0%
<b>Sub-Total Debt Charges</b>	<b>12,184,390</b>	<b>(116,726)</b>	<b>10,416,695</b>	<b>1,767,695</b>	<b>14.5%</b>	<b>85.5%</b>
<b>Sub-Total Capital Financing</b>	<b>107,631,380</b>	<b>87,690,274</b>	<b>105,863,685</b>	<b>1,767,695</b>	<b>1.6%</b>	<b>98.4%</b>
<b>Transfer to Reserves</b>	<b>249,270</b>	<b>(245,840)</b>	<b>249,270</b>	<b>-</b>	<b>0.0%</b>	<b>100.0%</b>
<b>Sub-Total Capital and Reserve Impacts on Operating</b>	<b>107,880,650</b>	<b>87,444,434</b>	<b>106,112,955</b>	<b>1,767,695</b>	<b>1.6%</b>	<b>98.4%</b>
<b>TOTAL EXPENDITURES</b>	<b>192,314,080</b>	<b>135,034,101</b>	<b>189,103,310</b>	<b>3,210,770</b>	<b>1.7%</b>	<b>98.3%</b>

**CITY OF HAMILTON  
COMBINED WATER, WASTEWATER AND STORM SYSTEMS  
RATE OPERATING BUDGET VARIANCE REPORT AS OF JULY 31 2016**

	2016 Approved Budget	2016 Actual July YTD	2016 Projected To Dec 31	2016 Projected Variance		2016 % Spent
				\$	%	
<b>REVENUES:</b>						
<b>Rate Revenue</b>						
Residential	83,262,900	39,178,559	83,262,900	-	0.0%	100.0%
Industrial Commercial Institutional (ICI)	94,800,560	46,749,347	94,800,560	-	0.0%	100.0%
Haldimand / Halton	2,425,840	1,179,518	2,425,840	-	0.0%	100.0%
Non-Metered	425,000	296,753	518,213	93,213	21.9%	78.1%
Private Fire Lines	950,000	593,837	995,519	45,519	4.8%	95.2%
Hauler / 3rd Party Sales	1,474,920	905,641	1,467,000	(7,920)	(0.5%)	100.5%
Overstrength Agreements	2,200,000	1,110,286	2,106,333	(93,667)	(4.3%)	104.3%
Sewer Surcharge Agreements	4,200,000	1,893,755	3,561,601	(638,399)	(15.2%)	115.2%
<b>Sub-Total Utility Rates</b>	<b>189,739,220</b>	<b>91,907,696</b>	<b>189,137,966</b>	<b>(601,254)</b>	<b>(0.3%)</b>	<b>100.3%</b>
<b>Non-Rate Revenue</b>						
Local Improvement Recoveries	275,850	261,525	261,525	(14,325)	(5.2%)	105.2%
Permits / Leases / Agreements	1,316,610	962,124	1,866,130	549,520	41.7%	58.3%
General Fees and Recoveries	982,400	694,001	1,193,100	210,700	21.4%	78.6%
<b>Sub-Total Non-Rate Revenue</b>	<b>2,574,860</b>	<b>1,917,650</b>	<b>3,320,755</b>	<b>745,895</b>	<b>29.0%</b>	<b>71.0%</b>
<b>TOTAL REVENUES</b>	<b>192,314,080</b>	<b>93,825,346</b>	<b>192,458,721</b>	<b>144,641</b>	<b>0.1%</b>	<b>99.9%</b>
<b>NET REVENUE/EXPENDITURE</b>	<b>-</b>	<b>(41,208,755)</b>	<b>3,355,411</b>	<b>3,355,411</b>	<b>1.7%</b>	