CITY OF HAMILTON
COMBINED WATER, WASTEWATER AND STORM SYSTEMS RATE OPERATING BUDGET VARIANCE REPORT TO APRIL 30, 2016

| 2016 Approved | $\begin{gathered} \hline 2016 \\ \text { Actual } \end{gathered}$ <br> Apr YTD | 2016Projected toDec 31 | 2016 Projected Actuals vs. Approved Budget |  | 2016 <br> Projected <br> Spent \% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Budget |  |  | \$ | \% |  |

## OPERATING EXPENDITURES:

## Environmental Services

| Divisional Administration \& Support | 2,055,440 | 651,627 | 2,058,697 | $(3,257)$ | (0.2\%) | 100.2\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Woodward Upgrades | 1,184,080 | 377,520 | 1,166,182 | 17,898 | 1.5\% | 98.5\% |
| Customer Service \& Community Outreach | 1,481,840 | 323,963 | 1,390,285 | 91,555 | 6.2\% | 93.8\% |
| Service Co-ordination | 3,064,040 | 886,966 | 2,983,765 | 80,275 | 2.6\% | 97.4\% |
| Engineering Systems \& Data Collection | 1,452,230 | 555,984 | 1,360,980 | 91,250 | 6.3\% | 93.7\% |
| Compliance \& Regulations | 778,380 | 244,319 | 763,151 | 15,229 | 2.0\% | 98.0\% |
| Laboratory Services | 3,242,850 | 1,004,963 | 3,223,249 | 19,601 | 0.6\% | 99.4\% |
| Environmental Monitoring \& Enforcement | 1,643,440 | 490,722 | 1,632,162 | 11,278 | 0.7\% | 99.3\% |
| Water Distribution \& Wastewater Collection | 19,723,230 | 4,985,035 | 19,378,753 | 344,477 | 1.7\% | 98.3\% |
| Sustainable Initiatives | 1,197,350 | 343,575 | 1,284,917 | $(87,567)$ | (7.3\%) | 107.3\% |
| Plant Operations \& Maintenance | 38,059,140 | 9,926,519 | 37,672,942 | 386,198 | 1.0\% | 99.0\% |
| Capital Delivery | 1,647,860 | 440,607 | 1,547,362 | 100,498 | 6.1\% | 93.9\% |
| Infrastructure \& Source Water Planning | 2,222,650 | 507,231 | 2,035,954 | 186,696 | 8.4\% | 91.6\% |
| Hydro Billing Contract | 4,608,230 | 1,576,200 | 4,648,354 | $(40,124)$ | (0.9\%) | 100.9\% |
| Wastewater Abatement Program | 585,020 | 201,660 | 591,676 | $(6,656)$ | (1.1\%) | 101.1\% |
| Corporate \& Departmental Support Services | 5,924,740 | 1,997,693 | 6,168,312 | $(243,572)$ | (4.1\%) | 104.1\% |
| Utilities Arrears Program | 500,040 | 259,063 | 500,040 | - | 0.0\% | 100.0\% |
| Hamilton Harbour Remedial Action Plan | 500,500 | 18,860 | 516,110 | $(15,610)$ | (3.1\%) | 103.1\% |
| Protective Plumbing Program (3P) | 2,503,600 | 860,893 | 2,529,961 | $(26,361)$ | (1.1\%) | 101.1\% |
| Financial Charges | 188,130 | 30 | 188,130 | - | 0.0\% | 100.0\% |
| Capital and Reserve Recoveries | $(8,129,360)$ | $(29,565)$ | $(8,129,420)$ | 60 | (0.0\%) | 100.0\% |
| Sub-Total Environmental Services | 84,433,430 | 25,623,865 | 83,511,560 | 921,870 | 1.1\% | 98.9\% |

CITY OF HAMILTON
COMBINED WATER, WASTEWATER AND STORM SYSTEMS RATE OPERATING BUDGET VARIANCE REPORT TO APRIL 30, 2016

| 2016 <br> Approved | $\begin{gathered} \hline 2016 \\ \text { Actual } \end{gathered}$ | 2016 <br> Projected to Dec 31 | 2016 Projected Actuals vs. Approved Budget |  | 2016ProjectedSpent \% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Budget | Apr YTD |  | \$ | \% |  |

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 | - | 2,900,000 | - | 0.0\% | 100.0\% |
| Wastewater | 3,990,000 | - | 3,990,000 | - | 0.0\% | 100.0\% |
| Stormwater | 750,000 | - | 750,000 | - | 0.0\% | 100.0\% |
| Sub-Total Contributions for DC Exemptions | 7,640,000 | - | 7,640,000 | - | 0.0\% | 100.0\% |
| Debt Charges |  |  |  |  |  |  |
| Water | 7,399,740 | - | 5,850,404 | 1,549,336 | 20.9\% | 79.1\% |
| Wastewater | 6,944,810 | - | 5,700,305 | 1,244,505 | 17.9\% | 82.1\% |
| Stormwater | 1,706,590 | - | 509,800 | 1,196,790 | 70.1\% | 29.9\% |
| DC Debt Charges Recoveries | $(3,866,750)$ | $(116,726)$ | $(116,726)$ | $(3,750,024)$ | 97.0\% | 3.0\% |
| Sub-Total Debt Charges | 12,184,390 | $(116,726)$ | 11,943,783 | 240,607 | 2.0\% | 98.0\% |
| Sub-Total Capital Financing | 107,631,380 | $(116,726)$ | 107,390,773 | 240,607 | 0.2\% | 99.8\% |
| Transfer to Reserves | 249,270 | $(14,981)$ | 249,270 | - | 0.0\% | 100.0\% |
| Sub-Total Capital and Reserve Impacts on Operating | 107,880,650 | $(131,707)$ | 107,640,043 | 240,607 | 0.2\% | 99.8\% |
| TOTAL EXPENDITURES | 192,314,080 | 25,492,158 | 191,151,603 | 1,162,477 | 0.6\% | 99.4\% |

## CITY OF HAMILTON

COMBINED WATER, WASTEWATER AND STORM SYSTEMS RATE OPERATING BUDGET VARIANCE REPORT TO APRIL 30, 2016

|  | $2016$ <br> Approved Budget | 2016 <br> Actual Apr YTD | $2016$ <br> Projected to Dec 31 | 2016 Projected Actuals vs. Approved Budget |  | 2016 <br> Projected <br> Spent $\%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | \$ | \% |  |
| REVENUES: |  |  |  |  |  |  |
| Rate Revenue |  |  |  |  |  |  |
| Residential | 83,262,900 | 17,976,252 | 82,846,586 | $(416,315)$ | (0.5\%) | 100.5\% |
| Industrial Commercial Institutional (ICI) | 94,800,560 | 23,089,775 | 94,326,557 | $(474,003)$ | (0.5\%) | 100.5\% |
| Haldimand / Halton | 2,425,840 | 566,380 | 2,248,883 | $(176,957)$ | (7.3\%) | 107.3\% |
| Non-Metered | 425,000 | 109,129 | 392,465 | $(32,535)$ | (7.7\%) | 107.7\% |
| Private Fire Lines | 950,000 | 333,516 | 975,000 | 25,000 | 2.6\% | 97.4\% |
| Hauler / 3rd Party Sales | 1,474,920 | 409,581 | 1,392,861 | $(82,059)$ | (5.6\%) | 105.6\% |
| Overstrength Agreements | 2,200,000 | 576,583 | 2,043,247 | $(156,753)$ | (7.1\%) | 107.1\% |
| Sewer Surcharge Agreements | 4,200,000 | 890,400 | 3,690,404 | $(509,596)$ | (12.1\%) | 112.1\% |
| Sub-Total Utility Rates | 189,739,220 | 43,951,616 | 187,916,002 | $(1,823,218)$ | (1.0\%) | 101.0\% |
| Non-Rate Revenue |  |  |  |  |  |  |
| Local Improvement Recoveries | 275,850 | - | 183,902 | $(91,948)$ | (33.3\%) | 133.3\% |
| Permits / Leases / Agreements | 1,316,610 | 610,865 | 1,488,591 | 171,981 | 13.1\% | 86.9\% |
| General Fees and Recoveries | 982,400 | 379,187 | 1,034,115 | 51,715 | 5.3\% | 94.7\% |
| Sub-Total Non-Rate Revenue | 2,574,860 | 990,052 | 2,706,608 | 131,748 | 5.1\% | 94.9\% |
| TOTAL REVENUES | 192,314,080 | 44,941,668 | 190,622,610 | $(1,691,470)$ | (0.9\%) | 100.9\% |
| NET REVENUE/EXPENDITURE | - | $(19,449,510)$ | 528,993 | $(528,993)$ |  |  |

