

**HOWICK TOWNSHIP
ENERGY CONSUMPTION 2012**

October-10-13

| | DOLLARS | | | UNITS CONSUMED | | | UNITS COST | | |
|--------------------------|----------------------|---------------------|---------------------|----------------|---------------|---------------|----------------|----------------|----------------|
| | HYDRO | GAS | HEATING OIL | KWH | LITRES | LITRES | HYDRO | GAS | HEATING OIL |
| | | | | HYDRO | GAS | HEATING OIL | | | |
| ROADS GARAGE | \$ 4,499.14 | \$ 3,794.84 | | 32,291 | 10,141 | | \$ 0.14 | \$ 0.37 | \$ - |
| ADMINISTRATION OFFICE | \$ 5,576.30 | | | 37,938 | | | \$ 0.15 | \$ - | \$ - |
| HOWICK COMMUNITY CENTRE | \$ 57,209.03 | \$ 14,910.45 | | 433,480 | 38,628 | | \$ 0.13 | \$ 0.39 | \$ - |
| BELMORE COMMUNITY CENTRE | \$ 40,902.10 | \$ 2,429.86 | \$ 13,686.63 | 306,326 | 6,262 | 14,318 | \$ 0.13 | \$ 0.39 | \$ 0.96 |
| FORDWICH HALL | \$ 940.93 | | \$ 2,005.52 | 4,078 | | 1,887 | \$ 0.23 | \$ - | \$ 1.06 |
| WROXETER HALL | \$ 1,861.35 | | \$ 5,834.83 | 10,421 | | 5,407 | \$ 0.18 | \$ - | \$ 1.08 |
| HOWICK FIRE HALL | \$ 2,068.77 | \$ 989.22 | | 13,536 | 2,430 | | \$ 0.15 | \$ 0.41 | \$ - |
| GORRIE HALL | \$ 1,110.34 | \$ 1,501.47 | \$ - | 5,371 | 3,825 | - | \$ 0.21 | \$ 0.39 | \$ - |
| GORRIE POOL | \$ 3,243.43 | | | 22,602 | | | \$ 0.14 | \$ - | \$ - |
| BELMORE PARK | \$ 606.46 | | | 1,444 | | | \$ 0.42 | \$ - | \$ - |
| FORDWICH PARK | \$ 1,475.85 | | | 8,407 | | | \$ 0.18 | \$ - | \$ - |
| GORRIE PARK | \$ 693.94 | | | 2,137 | | | \$ 0.32 | \$ - | \$ - |
| WROXETER PARK | \$ 735.29 | | | 2,535 | | | \$ 0.29 | \$ - | \$ - |
| TOTAL COST | \$ 120,922.93 | \$ 23,625.84 | \$ 21,526.98 | 880,567 | 61,286 | 21,613 | \$ 0.14 | \$ 0.39 | \$ 1.00 |

| ENERGY CONSUMPTION 2011 | | | | | | | | | |
|--------------------------|----------------------|---------------------|---------------------|----------------|---------------|---------------|----------------|----------------|----------------|
| | HYDRO | GAS | HEATING OIL | KWH | LITRES | LITRES | HYDRO | GAS | HEATING OIL |
| ROADS GARAGE | \$ 4,641.49 | \$ 5,531.54 | | 34,609 | 11,713 | | \$ 0.13 | \$ 0.47 | \$ - |
| ADMINISTRATION OFFICE | \$ 5,041.77 | | | 37,935 | | | \$ 0.13 | \$ - | \$ - |
| HOWICK COMMUNITY CENTRE | \$ 55,253.13 | \$ 19,056.20 | | 402,968 | 39,663 | | \$ 0.14 | \$ 0.48 | \$ - |
| BELMORE COMMUNITY CENTRE | \$ 41,069.05 | \$ 3,988.81 | \$ 18,358.50 | 280,078 | 8,339 | 21,427 | \$ 0.15 | \$ 0.48 | \$ 0.86 |
| FORDWICH HALL | \$ 1,106.78 | | \$ 2,589.27 | 5,436 | | 2,515 | \$ 0.20 | \$ - | \$ 1.03 |
| WROXETER HALL | \$ 1,877.05 | | \$ 3,541.58 | 9,515 | | 3,538 | \$ 0.20 | \$ - | \$ 1.00 |
| HOWICK FIRE HALL | \$ 1,886.09 | \$ 2,251.21 | | 12,645 | 4,515 | | \$ 0.15 | \$ 0.50 | \$ - |
| GORRIE HALL | \$ 1,191.08 | \$ 1,443.66 | \$ 2,257.59 | 6,212 | 2,946 | 2,327 | \$ 0.19 | \$ 0.49 | \$ 0.97 |
| GORRIE POOL | \$ 3,183.38 | | | 22,920 | | | \$ 0.14 | \$ - | \$ - |
| BELMORE PARK | \$ 581.61 | | | 1,199 | | | \$ 0.49 | \$ - | \$ - |
| FORDWICH PARK | \$ 1,127.57 | | | 5,203 | | | \$ 0.22 | \$ - | \$ - |
| GORRIE PARK | \$ 695.00 | | | 2,107 | | | \$ 0.33 | \$ - | \$ - |
| WROXETER PARK | \$ 763.72 | | | 2,689 | | | \$ 0.28 | \$ - | \$ - |
| TOTAL COST | \$ 118,417.72 | \$ 32,271.42 | \$ 26,746.94 | 823,516 | 67,176 | 29,807 | \$ 0.14 | \$ 0.48 | \$ 0.90 |

NOTES:

- 1.) THE 2012 COST FOR STREETLIGHTS WAS \$38,539 (2011=\$37,337). THESE ARE NOT A REQUIRED PART OF THE ANALYSIS HOWEVER, STREETLIGHT COSTS MAY BE A PART OF THE ENERGY PLAN
- 2.) THE 2012 COST FOR VEHICLES WAS \$73,287 (2011=\$80,714). THESE ARE NOT PART OF THE ANALYSIS NO REPORTING OR ENERGY MANAGEMENT PLAN IS REQUIRED FOR THIS CATEGORY
- 3.) THESE COSTS PROVIDE A FOUNDATION YEAR FOR ENERGY MANAGEMENT AND COSTS
- 4.) THE TOWNSHIP WILL PREPARE A 5 YEAR ENERGY MANAGEMENT PLAN BY JULY 1ST, 2014 AS REQUIRED BY PROVINCIAL REGULATIONS
- 5.) FOR FURTHER INFORMATION OR CLARIFICATION PLEASE CALL TREASURER FARINHA 519 335 3208