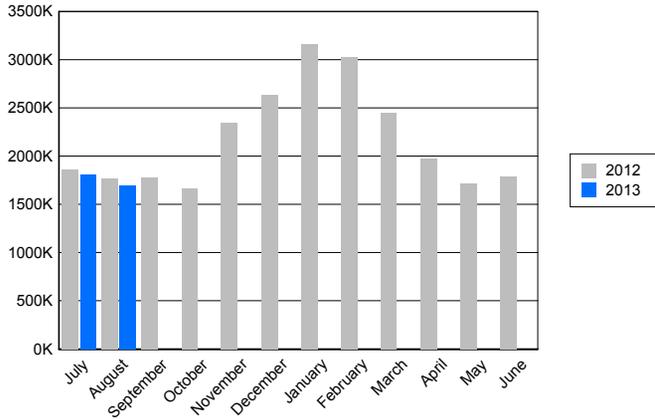




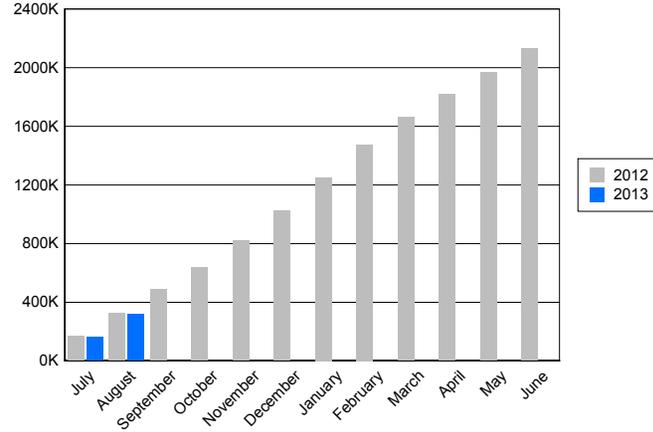
Core Report Citywide Total from Heat/Light/Power Expenditures: Energy Cost, Usage, and CO2e Emissions

August 2012

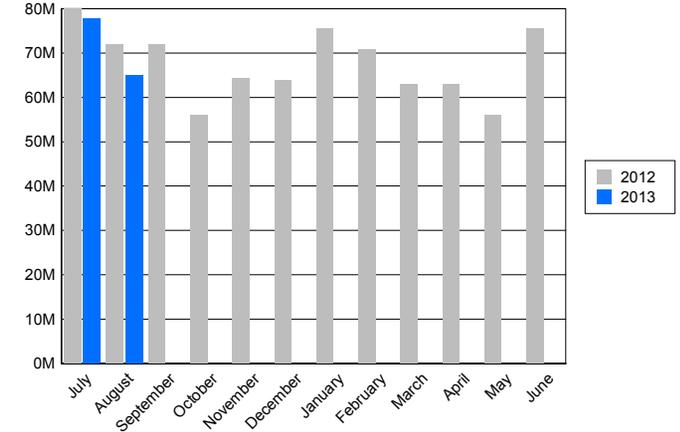
Citywide Energy Usage in Millions of BTUs



Citywide CO2e Emissions (FY Cumulative)

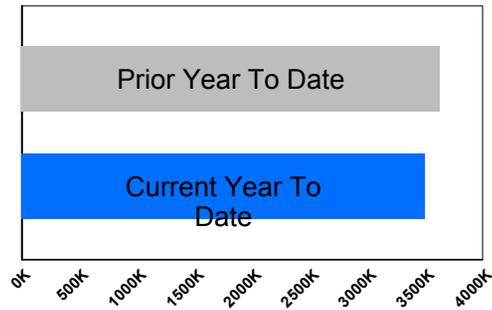


Citywide Cost

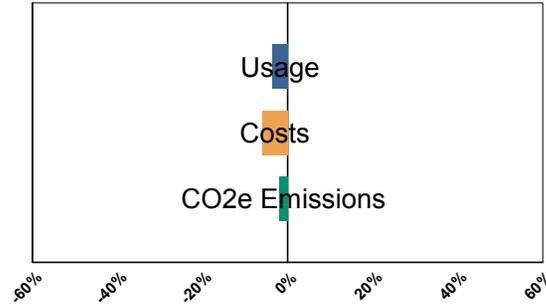


Current Year to Date compared to Prior Year to Date

Millions of BTUs



% Change



| | Degree Days | |
|----------------|-------------|---------|
| | Heating | Cooling |
| YTD Current FY | 0 | 756 |
| YTD Prior FY | 0 | 773 |
| August 2013 | 0 | 358 |
| August 2012 | 0 | 293 |



Core Report Citywide Total from Heat/Light/Power Expenditures: Energy Cost, Usage, and CO2e Emissions

August 2012

| Year To Date | July | August | September | October | November | December | January | February | March | April | May | June | |
|---|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Energy Usage | | | | | | | | | | | | | |
| Total Energy in Millions of BTUs | | | | | | | | | | | | | |
| FY 2013 | 3,500,819 | 1,805,500 | 1,695,319 | | | | | | | | | | |
| FY 2012 | 3,630,174 | 1,863,239 | 1,766,935 | 1,773,237 | 1,669,716 | 2,345,327 | 2,636,400 | 3,156,206 | 3,022,626 | 2,447,776 | 1,972,893 | 1,717,634 | 1,787,487 |
| % Change | -3.6% | -3.1% | -4.1% | | | | | | | | | | |
| Energy Usage By Energy Type | | | | | | | | | | | | | |
| Electric Demand (kw) | | | | | | | | | | | | | |
| FY 2013 | 1,907,109 | 979,367 | 927,742 | | | | | | | | | | |
| FY 2012 | 1,887,966 | 981,741 | 906,225 | 952,315 | 921,899 | 781,843 | 769,572 | 763,426 | 759,368 | 793,017 | 825,201 | 869,459 | 1,021,955 |
| % Change | 1.0% | -0.2% | 2.4% | | | | | | | | | | |
| Electric consumption (kwh) | | | | | | | | | | | | | |
| FY 2013 | 761,894,240 | 387,620,985 | 374,273,255 | | | | | | | | | | |
| FY 2012 | 761,128,582 | 392,013,172 | 369,115,410 | 386,884,096 | 340,160,029 | 356,510,769 | 339,155,399 | 342,107,980 | 352,333,292 | 324,640,074 | 307,076,735 | 322,182,946 | 388,133,202 |
| % Change | 0.1% | -1.1% | 1.4% | | | | | | | | | | |
| Natural gas (Therms) | | | | | | | | | | | | | |
| FY 2013 | 6,352,547 | 3,410,888 | 2,941,659 | | | | | | | | | | |
| FY 2012 | 7,651,479 | 3,934,619 | 3,716,860 | 3,381,871 | 4,069,983 | 9,582,901 | 12,705,421 | 16,905,674 | 15,874,400 | 11,711,974 | 7,914,816 | 5,086,910 | 3,530,692 |
| % Change | -17.0% | -13.3% | -20.9% | | | | | | | | | | |
| Steam (mlbs) | | | | | | | | | | | | | |
| FY 2013 | 237,401 | 126,623 | 110,778 | | | | | | | | | | |
| FY 2012 | 239,258 | 118,008 | 121,250 | 102,593 | 91,079 | 152,407 | 186,470 | 266,765 | 208,268 | 150,900 | 119,371 | 97,865 | 98,211 |
| % Change | -0.8% | 7.3% | -8.6% | | | | | | | | | | |
| Energy Cost | | | | | | | | | | | | | |
| Total Cost | | | | | | | | | | | | | |
| FY 2013 | \$142,640,016 | \$77,616,815 | \$65,023,201 | | | | | | | | | | |
| FY 2012 | \$151,811,905 | \$79,914,421 | \$71,897,484 | \$71,901,265 | \$56,064,072 | \$64,303,869 | \$63,853,811 | \$75,433,574 | \$70,762,495 | \$62,900,592 | \$62,979,823 | \$55,981,619 | \$75,407,178 |
| % Change | -6.0% | -2.9% | -9.6% | | | | | | | | | | |
| Energy Cost By Energy Type | | | | | | | | | | | | | |
| Electricity | | | | | | | | | | | | | |
| FY 2013 | \$133,719,377 | \$72,975,725 | \$60,743,652 | | | | | | | | | | |
| FY 2012 | \$140,031,113 | \$73,982,235 | \$66,048,879 | \$66,185,911 | \$49,888,727 | \$49,265,025 | \$43,236,148 | \$48,433,164 | \$47,752,742 | \$46,094,132 | \$47,086,320 | \$49,430,997 | \$71,070,263 |
| % Change | -4.5% | -1.4% | -8.0% | | | | | | | | | | |
| Natural Gas | | | | | | | | | | | | | |
| FY 2013 | \$4,849,822 | \$2,563,670 | \$2,286,152 | | | | | | | | | | |
| FY 2012 | \$7,682,703 | \$3,975,535 | \$3,707,168 | \$3,870,245 | \$3,892,777 | \$9,167,511 | \$13,020,495 | \$16,619,859 | \$15,145,363 | \$11,396,789 | \$11,852,478 | \$4,566,558 | \$2,706,025 |
| % Change | -36.9% | -35.5% | -38.3% | | | | | | | | | | |
| Steam | | | | | | | | | | | | | |
| FY 2013 | \$4,070,817 | \$2,077,421 | \$1,993,396 | | | | | | | | | | |
| FY 2012 | \$4,098,089 | \$1,956,651 | \$2,141,438 | \$1,845,108 | \$2,282,568 | \$5,871,333 | \$7,597,167 | \$10,380,550 | \$7,864,390 | \$5,409,671 | \$4,041,025 | \$1,984,064 | \$1,630,890 |
| % Change | -0.7% | 6.2% | -6.9% | | | | | | | | | | |