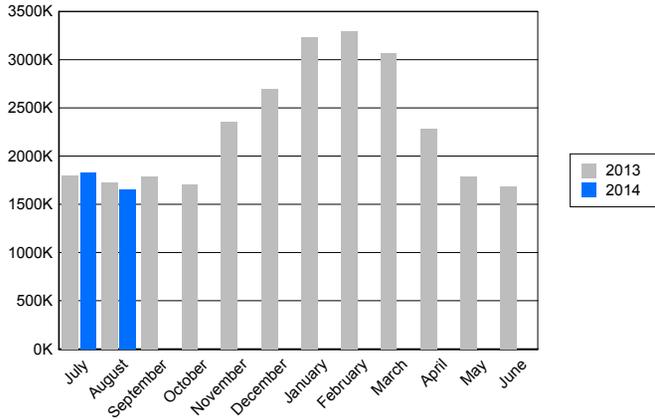




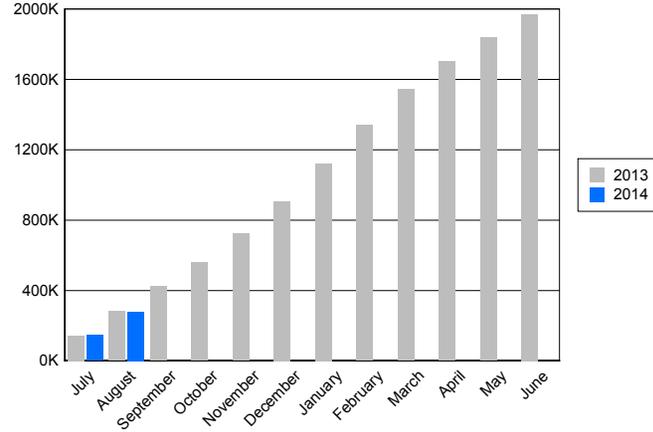
Core Report Citywide Total from Heat/Light/Power Expenditures: Energy Cost, Usage, and CO2e Emissions

August 2013

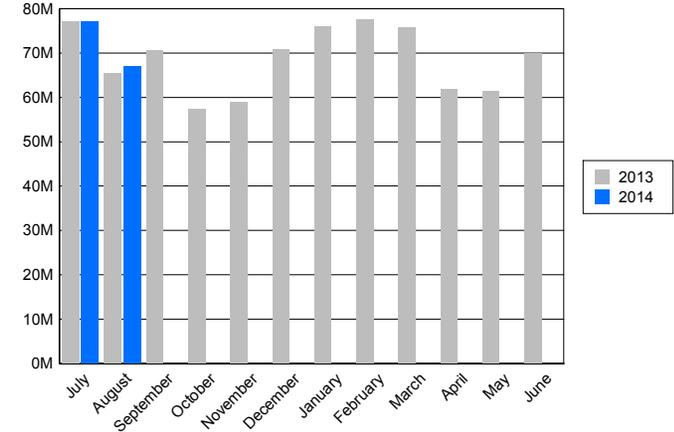
Citywide Energy Usage in Millions of BTUs



Citywide CO2e Emissions (FY Cumulative)

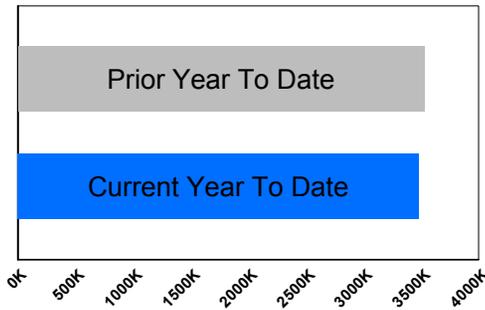


Citywide Cost

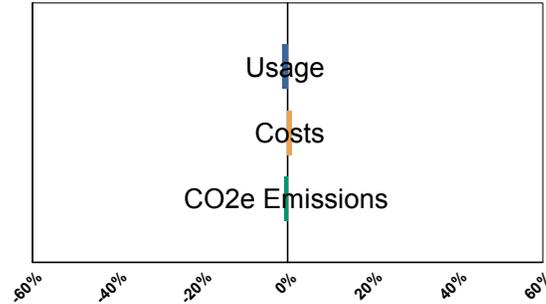


Current Year to Date compared to Prior Year to Date

Millions of BTUs



% Change



	Degree Days	
	Heating	Cooling
YTD Current FY	0	769
YTD Prior FY	0	756
August, 2013	0	305
August, 2012	0	358



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

August 2013

Year To Date	July	August	September	October	November	December	January	February	March	April	May	June
Energy Usage												
Total Energy in Millions of BTUs												
FY 2014	3,484,189	1,832,662	1,651,527									
FY 2013	3,527,333	1,801,218	1,726,115	1,791,494	1,704,944	2,353,752	2,699,942	3,232,449	3,293,185	3,065,133	2,282,944	1,788,123
% Change	-1.2%	1.7%	-4.3%									
Energy Usage By Energy Type												
Electric Demand (kw)												
FY 2014	1,843,133	975,725	867,408									
FY 2013	1,896,933	965,005	931,928	979,887	895,517	780,634	755,177	758,553	768,042	759,414	786,111	888,370
% Change	-2.8%	1.1%	-6.9%									
Electric consumption (kwh)												
FY 2014	761,279,414	392,371,186	368,908,228									
FY 2013	763,235,125	388,070,023	375,165,102	392,289,820	339,074,562	335,106,431	329,165,236	352,559,138	346,911,175	327,066,226	311,742,934	331,172,384
% Change	-0.3%	1.1%	-1.7%									
Natural gas (Therms)												
FY 2014	6,144,725	3,458,016	2,686,709									
FY 2013	6,535,034	3,339,920	3,195,114	3,309,148	4,380,208	10,498,268	13,594,416	17,452,519	18,319,190	17,142,311	10,647,843	5,639,051
% Change	-6.0%	3.5%	-15.9%									
Steam (mlbs)												
FY 2014	242,996	132,206	110,790									
FY 2013	240,703	127,771	112,932	108,930	98,159	143,403	194,292	254,133	248,177	210,015	138,009	84,075
% Change	1.0%	3.5%	-1.9%									
Energy Cost												
Total Cost												
FY 2014	\$143,962,366	\$77,041,765	\$66,920,601									
FY 2013	\$142,538,023	\$77,134,601	\$65,403,422	\$70,529,557	\$57,388,895	\$58,994,250	\$70,731,703	\$75,881,892	\$77,517,295	\$75,709,074	\$61,862,358	\$61,386,573
% Change	1.0%	-0.1%	2.3%									
Energy Cost By Energy Type												
Electricity												
FY 2014	\$132,868,000	\$70,656,027	\$62,211,972									
FY 2013	\$133,415,611	\$72,525,026	\$60,890,585	\$65,638,058	\$51,765,201	\$45,215,424	\$48,804,287	\$50,060,200	\$49,938,294	\$51,585,182	\$45,824,355	\$53,373,839
% Change	-0.4%	-2.6%	2.2%									
Natural Gas												
FY 2014	\$6,661,739	\$4,023,119	\$2,638,620									
FY 2013	\$4,992,919	\$2,505,727	\$2,487,192	\$3,057,389	\$3,610,762	\$8,228,772	\$13,751,490	\$16,266,732	\$17,600,882	\$15,721,532	\$10,357,058	\$5,934,391
% Change	33.4%	60.6%	6.1%									
Steam												
FY 2014	\$4,432,627	\$2,362,618	\$2,070,009									
FY 2013	\$4,129,493	\$2,103,848	\$2,025,645	\$1,834,110	\$2,012,932	\$5,550,054	\$8,175,926	\$9,554,959	\$9,978,119	\$8,402,360	\$5,680,945	\$2,223,096
% Change	7.3%	12.3%	2.2%									