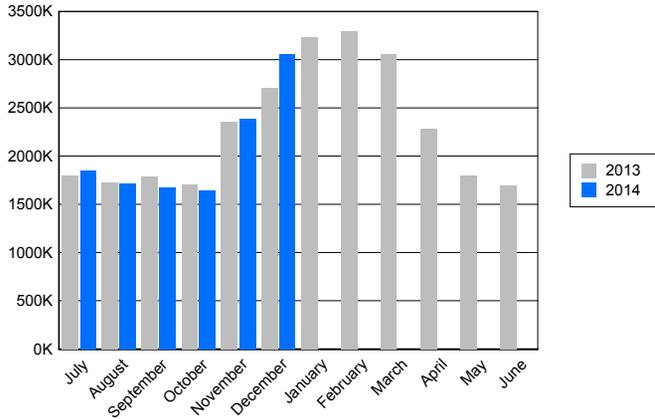




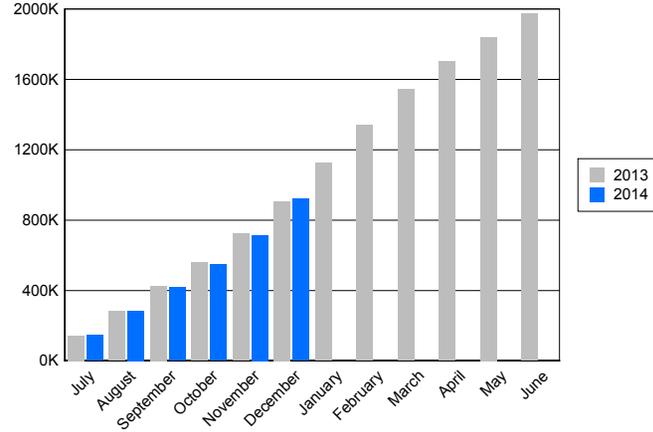
Core Report Citywide Total from Heat/Light/Power Expenditures: Energy Cost, Usage, and CO2e Emissions

December 2013

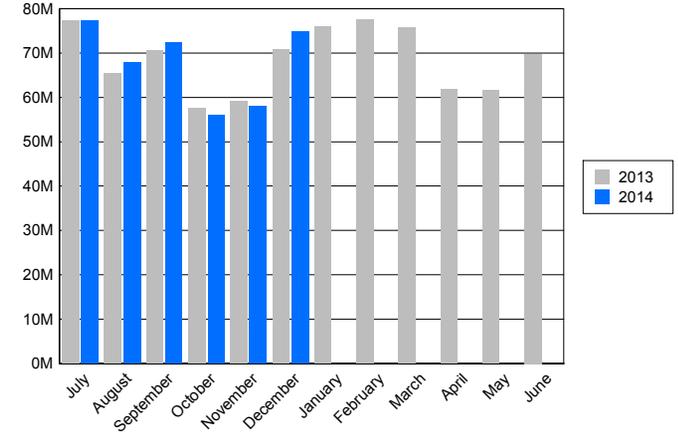
Citywide Energy Usage in Millions of BTUs



Citywide CO2e Emissions (FY Cumulative)

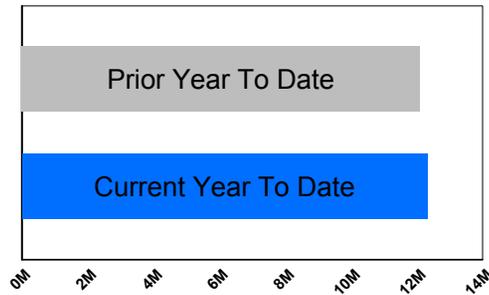


Citywide Cost

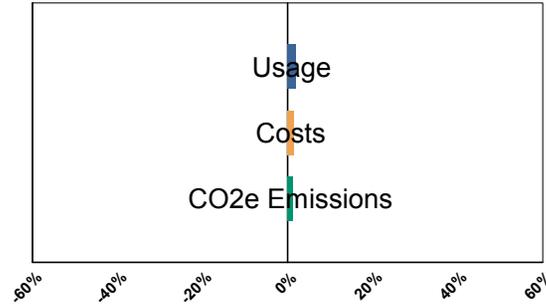


Current Year to Date compared to Prior Year to Date

Millions of BTUs



% Change



	Degree Days	
	Heating	Cooling
YTD Current FY	1,623	948
YTD Prior FY	1,590	915
December, 2013	815	1
December, 2012	719	0



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

December 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	12,318,423	1,844,406	1,714,781	1,679,314	1,645,008	2,380,069	3,054,846					
FY 2013	12,087,399	1,804,615	1,728,667	1,790,228	1,706,666	2,355,009	2,702,214	3,234,623	3,293,610	3,062,687	2,278,659	1,799,495
% Change	1.9%	2.2%	-0.8%	-6.2%	-3.6%	1.1%	13.0%					
Energy Usage By Energy Type												
Electric Demand (kw)												
FY 2014	5,310,605	978,030	879,081	994,765	898,182	783,755	776,792					
FY 2013	5,311,869	966,171	932,692	980,658	896,481	781,373	754,494	758,480	768,038	760,386	784,333	886,536
% Change	0.0%	1.2%	-5.7%	1.4%	0.2%	0.3%	3.0%					
Electric consumption (kwh)												
FY 2014	2,154,723,371	393,728,211	368,237,308	368,008,482	334,937,344	334,394,177	355,417,849					
FY 2013	2,160,705,736	389,053,834	375,879,264	391,745,546	339,340,635	335,288,557	329,397,900	352,842,657	347,296,728	327,332,166	312,104,977	331,727,663
% Change	-0.3%	1.2%	-2.0%	-6.1%	-1.3%	-0.3%	7.9%					
Natural gas (Therms)												
FY 2014	39,998,055	3,523,967	3,336,717	3,130,026	3,988,122	10,547,216	15,472,007					
FY 2013	38,342,695	3,340,314	3,196,255	3,310,510	4,381,797	10,504,623	13,609,196	17,464,589	18,310,280	17,108,774	10,585,971	5,728,408
% Change	4.3%	5.5%	4.4%	-5.5%	-9.0%	0.4%	13.7%					
Steam (mlbs)												
FY 2014	863,376	132,669	111,276	98,729	92,245	164,754	263,703					
FY 2013	786,481	127,771	112,932	109,337	98,746	143,403	194,292	254,133	248,177	210,015	138,606	84,559
% Change	9.8%	3.8%	-1.5%	-9.7%	-6.6%	14.9%	35.7%					
Energy Cost												
Total Cost												
FY 2014	\$406,306,765	\$77,183,532	\$67,810,907	\$72,262,027	\$56,058,912	\$58,057,432	\$74,933,955					
FY 2013	\$400,513,912	\$77,250,140	\$65,468,941	\$70,539,410	\$57,448,707	\$59,036,601	\$70,770,114	\$75,934,343	\$77,557,823	\$75,741,235	\$61,781,975	\$61,465,295
% Change	1.4%	-0.1%	3.6%	2.4%	-2.4%	-1.7%	5.9%					
Energy Cost By Energy Type												
Electricity												
FY 2014	\$346,495,377	\$70,711,788	\$62,513,556	\$67,312,439	\$50,314,354	\$43,822,417	\$51,820,823					
FY 2013	\$345,105,347	\$72,638,452	\$60,953,379	\$65,638,253	\$51,812,051	\$45,246,901	\$48,816,311	\$50,087,901	\$49,972,651	\$51,636,826	\$45,786,168	\$53,345,689
% Change	0.4%	-2.7%	2.6%	2.6%	-2.9%	-3.1%	6.2%					
Natural Gas												
FY 2014	\$38,774,082	\$4,099,107	\$3,216,106	\$3,221,441	\$3,988,007	\$9,333,662	\$14,915,759					
FY 2013	\$33,690,496	\$2,507,839	\$2,489,917	\$3,060,519	\$3,614,697	\$8,239,647	\$13,777,876	\$16,291,483	\$17,607,053	\$15,702,049	\$10,303,009	\$6,030,671
% Change	15.1%	63.5%	29.2%	5.3%	10.3%	13.3%	8.3%					
Steam												
FY 2014	\$21,037,306	\$2,372,637	\$2,081,246	\$1,728,146	\$1,756,551	\$4,901,353	\$8,197,373					
FY 2013	\$21,718,069	\$2,103,848	\$2,025,645	\$1,840,638	\$2,021,958	\$5,550,054	\$8,175,926	\$9,554,959	\$9,978,119	\$8,402,360	\$5,692,798	\$2,088,935
% Change	-3.1%	12.8%	2.7%	-6.1%	-13.1%	-11.7%	0.3%					