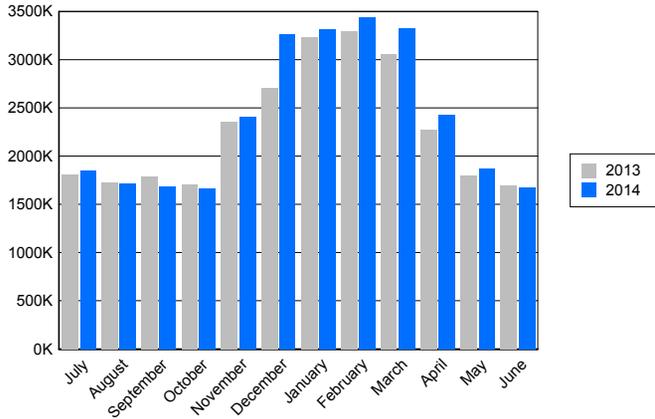




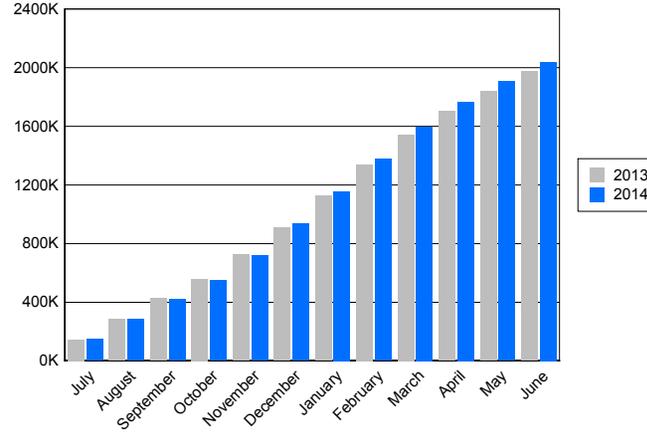
Core Report Citywide Total from Heat/Light/Power Expenditures: Energy Cost, Usage, and CO2e Emissions

June 2014

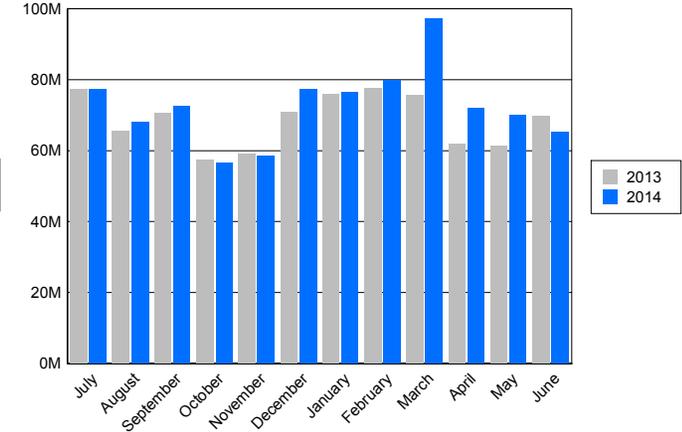
Citywide Energy Usage in Millions of BTUs



Citywide CO2e Emissions (FY Cumulative)

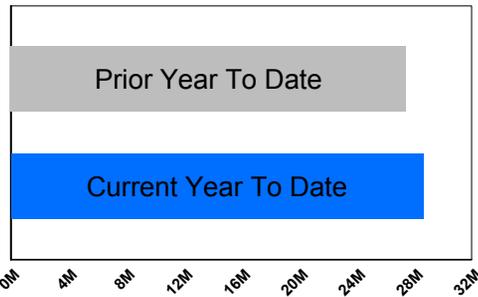


Citywide Cost

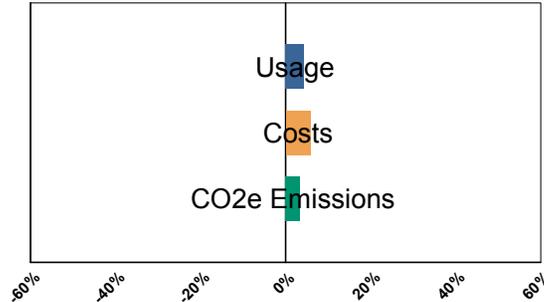


Current Year to Date compared to Prior Year to Date

Millions of BTUs



% Change



	Degree Days	
	Heating	Cooling
YTD Current FY	4,959	1,222
YTD Prior FY	4,636	1,239
June, 2014	0	220
June, 2013	9	245



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

June 2014

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	28,631,135	1,847,189	1,719,183	1,687,394	1,660,809	2,404,350	3,264,536	3,311,279	3,436,258	3,323,697	2,431,465	1,872,527	1,672,448
FY 2013	27,452,229	1,805,188	1,729,307	1,790,804	1,707,100	2,355,818	2,702,799	3,234,770	3,292,184	3,059,753	2,277,558	1,799,085	1,697,862
% Change	4.3%	2.3%	-0.6%	-5.8%	-2.7%	2.1%	20.8%	2.4%	4.4%	8.6%	6.8%	4.1%	-1.5%
Energy Usage By Energy Type													
Electric Demand (kw)													
FY 2014	10,234,015	979,250	881,414	1,000,999	903,166	789,459	777,739	775,634	764,429	759,910	762,951	883,977	955,087
FY 2013	10,238,084	966,180	932,130	980,789	896,735	781,509	754,728	758,055	767,149	759,973	783,949	884,873	972,014
% Change	0.0%	1.4%	-5.4%	2.1%	0.7%	1.0%	3.0%	2.3%	-0.4%	0.0%	-2.7%	-0.1%	-1.7%
Electric consumption (kwh)													
FY 2014	4,229,464,137	393,955,421	368,814,838	369,556,036	336,806,810	337,299,905	360,779,454	364,416,324	347,694,600	335,612,146	329,100,229	334,333,442	351,094,932
FY 2013	4,190,182,239	389,126,250	375,925,055	391,777,823	339,318,527	335,421,950	329,482,135	352,811,310	347,276,045	327,312,890	312,102,300	331,767,465	357,860,489
% Change	0.9%	1.2%	-1.9%	-5.7%	-0.7%	0.6%	9.5%	3.3%	0.1%	2.5%	5.4%	0.8%	-1.9%
Natural gas (Therms)													
FY 2014	118,577,164	3,544,041	3,361,027	3,158,014	4,081,995	10,687,036	17,362,333	17,014,812	19,415,656	18,824,133	11,412,473	6,190,551	3,525,093
FY 2013	111,212,683	3,343,571	3,201,090	3,315,173	4,386,893	10,508,162	13,612,173	17,467,129	18,296,721	17,080,100	10,575,051	5,722,951	3,703,669
% Change	6.6%	6.0%	5.0%	-4.7%	-7.0%	1.7%	27.6%	-2.6%	6.1%	10.2%	7.9%	8.2%	-4.8%
Steam (mlbs)													
FY 2014	2,093,000	132,669	111,276	98,729	92,275	165,096	265,814	327,651	275,704	264,809	149,482	100,603	108,892
FY 2013	1,816,958	127,771	112,932	109,337	98,746	143,403	194,292	254,133	248,177	210,015	138,606	84,559	94,987
% Change	15.2%	3.8%	-1.5%	-9.7%	-6.6%	15.1%	36.8%	28.9%	11.1%	26.1%	7.8%	19.0%	14.6%
Energy Cost													
Total Cost													
FY 2014	\$870,281,841	\$77,221,177	\$67,932,608	\$72,598,843	\$56,399,586	\$58,519,435	\$77,310,355	\$76,344,007	\$79,890,495	\$97,147,650	\$71,862,240	\$69,944,556	\$65,110,888
FY 2013	\$822,572,402	\$77,260,106	\$65,457,706	\$70,545,684	\$57,456,132	\$59,039,298	\$70,776,935	\$75,920,056	\$77,519,927	\$75,694,752	\$61,752,612	\$61,393,703	\$69,755,491
% Change	5.8%	-0.1%	3.8%	2.9%	-1.8%	-0.9%	9.2%	0.6%	3.1%	28.3%	16.4%	13.9%	-6.7%
Energy Cost By Energy Type													
Electricity													
FY 2014	\$686,626,049	\$70,731,817	\$62,613,420	\$67,622,877	\$50,552,764	\$44,116,800	\$52,271,454	\$48,200,666	\$45,555,045	\$68,159,059	\$54,938,559	\$61,792,442	\$60,071,146
FY 2013	\$659,390,003	\$72,645,177	\$60,937,376	\$65,639,996	\$51,813,922	\$45,245,419	\$48,818,106	\$50,069,294	\$49,945,245	\$51,617,636	\$45,766,649	\$53,278,915	\$63,612,267
% Change	4.1%	-2.6%	2.8%	3.0%	-2.4%	-2.5%	7.1%	-3.7%	-8.8%	32.0%	20.0%	16.0%	-5.6%
Natural Gas													
FY 2014	\$124,751,501	\$4,116,722	\$3,237,398	\$3,247,294	\$4,089,731	\$9,483,324	\$16,769,062	\$17,882,868	\$23,999,154	\$20,655,015	\$11,714,328	\$6,337,107	\$3,219,498
FY 2013	\$103,516,333	\$2,511,080	\$2,494,686	\$3,065,050	\$3,620,251	\$8,243,825	\$13,782,903	\$16,295,803	\$17,596,562	\$15,674,756	\$10,293,165	\$6,025,853	\$3,912,398
% Change	20.5%	63.9%	29.8%	5.9%	13.0%	15.0%	21.7%	9.7%	36.4%	31.8%	13.8%	5.2%	-17.7%
Steam													
FY 2014	\$58,904,291	\$2,372,637	\$2,081,791	\$1,728,672	\$1,757,092	\$4,919,311	\$8,269,838	\$10,260,473	\$10,336,296	\$8,333,577	\$5,209,353	\$1,815,007	\$1,820,244
FY 2013	\$59,666,066	\$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	\$2,230,826
% Change	-1.3%	12.8%	2.8%	-6.1%	-13.1%	-11.4%	1.1%	7.4%	3.6%	-0.8%	-8.5%	-13.1%	-18.4%