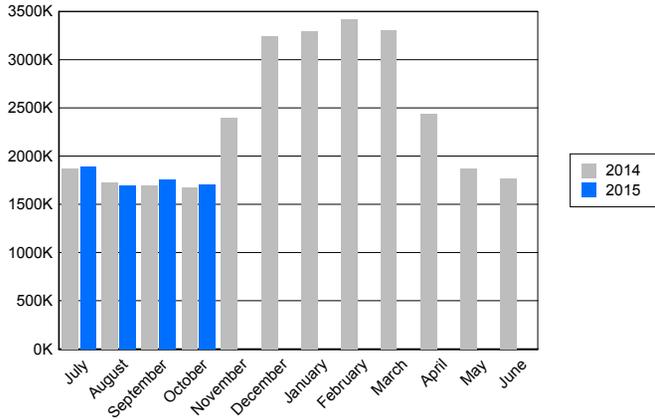




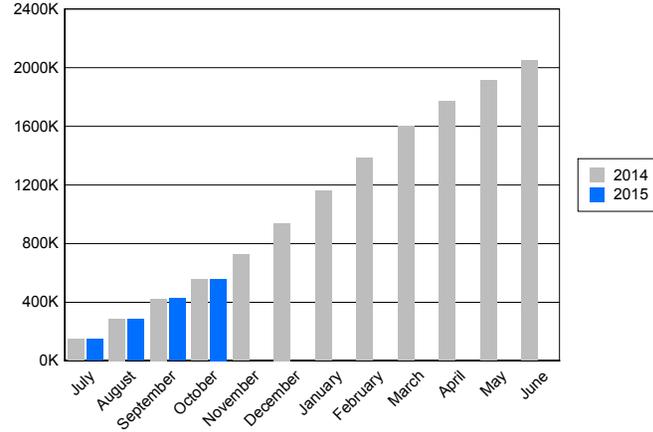
Core Report Citywide Total from Heat/Light/Power Expenditures: Energy Cost, Usage, and CO2e Emissions

October 2014

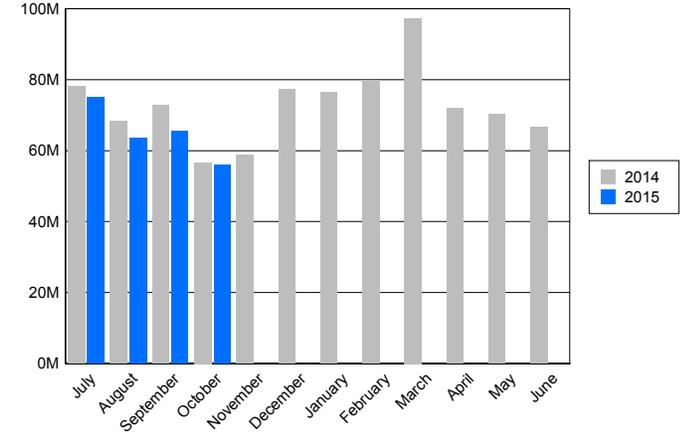
Citywide Energy Usage in Millions of BTUs



Citywide CO2e Emissions (FY Cumulative)

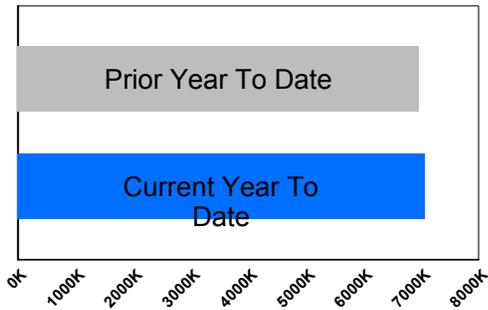


Citywide Cost

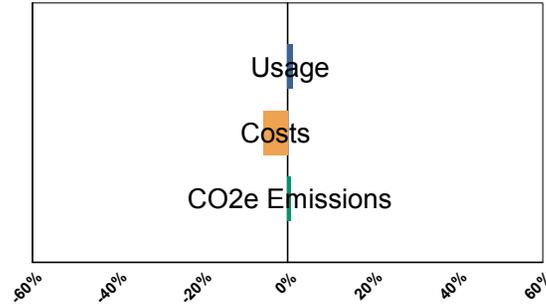


Current Year to Date compared to Prior Year to Date

Millions of BTUs



% Change



	Degree Days	
	Heating	Cooling
YTD Current FY	201	841
YTD Prior FY	223	947
October, 2014	179	20
October, 2013	187	46



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

October 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 2015	7,057,473	1,894,699	1,698,695	1,758,288	1,705,791							
FY 2014	6,968,359	1,870,572	1,730,159	1,697,093	1,670,535	2,398,707	3,241,403	3,299,903	3,421,482	3,307,885	2,432,796	1,870,961
% Change	1.3%	1.3%	-1.8%	3.6%	2.1%							
Energy Usage By Energy Type												
Electric Demand (kw)												
FY 2015	3,716,524	966,341	866,332	990,664	893,187							
FY 2014	3,785,903	991,056	886,937	1,001,427	906,483	793,864	782,415	781,848	772,199	766,844	765,763	890,377
% Change	-1.8%	-2.5%	-2.3%	-1.1%	-1.5%							
Electric consumption (kwh)												
FY 2015	1,489,542,067	402,340,950	358,541,412	374,171,206	354,488,499							
FY 2014	1,487,771,138	401,560,026	372,735,646	373,053,169	340,422,297	340,816,404	363,388,814	368,096,406	350,852,443	338,716,225	329,340,505	336,091,851
% Change	0.1%	0.2%	-3.8%	0.3%	4.1%							
Natural gas (Therms)												
FY 2015	14,523,859	3,665,355	3,481,495	3,440,203	3,936,806							
FY 2014	14,046,789	3,518,327	3,336,971	3,135,648	4,055,843	10,510,035	17,041,335	16,774,876	19,136,998	18,559,558	11,417,081	6,109,929
% Change	3.4%	4.2%	4.3%	9.7%	-2.9%							
Steam (mlbs)												
FY 2015	466,603	138,719	113,539	122,828	91,517							
FY 2014	434,950	132,669	111,276	98,729	92,276	165,145	265,869	327,702	277,773	264,855	149,527	101,046
% Change	7.3%	4.6%	2.0%	24.4%	-0.8%							
Energy Cost												
Total Cost												
FY 2015	\$259,925,138	\$74,868,223	\$63,483,516	\$65,570,551	\$56,002,848							
FY 2014	\$275,772,209	\$78,008,132	\$68,328,904	\$72,813,491	\$56,621,682	\$58,612,989	\$77,278,944	\$76,358,690	\$79,763,811	\$97,351,250	\$71,994,858	\$70,222,677
% Change	-5.7%	-4.0%	-7.1%	-9.9%	-1.1%							
Energy Cost By Energy Type												
Electricity												
FY 2015	\$239,684,803	\$69,325,077	\$58,622,204	\$60,695,338	\$51,042,184							
FY 2014	\$253,213,480	\$71,540,877	\$63,028,478	\$67,854,806	\$50,789,318	\$44,348,471	\$52,509,182	\$48,444,338	\$45,835,416	\$68,637,929	\$55,050,774	\$62,141,085
% Change	-5.3%	-3.1%	-7.0%	-10.6%	0.5%							
Natural Gas												
FY 2015	\$12,919,237	\$3,393,707	\$3,074,191	\$3,051,792	\$3,399,548							
FY 2014	\$14,618,515	\$4,094,618	\$3,218,635	\$3,230,011	\$4,075,251	\$9,343,288	\$16,497,662	\$17,651,717	\$23,495,524	\$20,377,771	\$11,732,738	\$6,258,468
% Change	-11.6%	-17.1%	-4.5%	-5.5%	-16.6%							
Steam												
FY 2015	\$7,321,097	\$2,149,440	\$1,787,121	\$1,823,421	\$1,561,116							
FY 2014	\$7,940,215	\$2,372,637	\$2,081,791	\$1,728,674	\$1,757,114	\$4,921,230	\$8,272,100	\$10,262,636	\$10,432,871	\$8,335,550	\$5,211,346	\$1,823,124
% Change	-7.8%	-9.4%	-14.2%	5.5%	-11.2%							