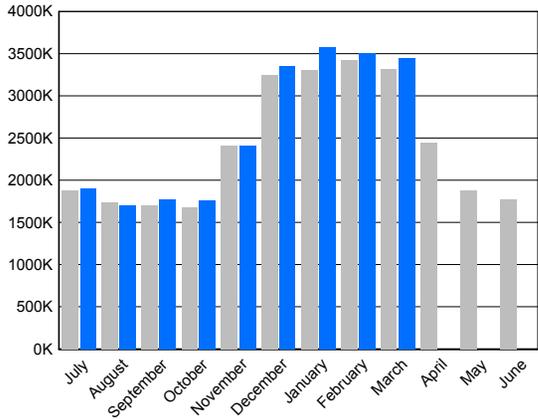




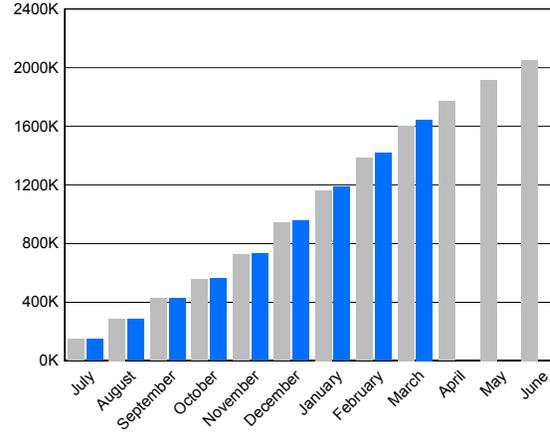
Core Report Citywide Total from Heat/Light/Power Expenditures: Energy Cost, Usage, and CO2e Emissions

March 2015

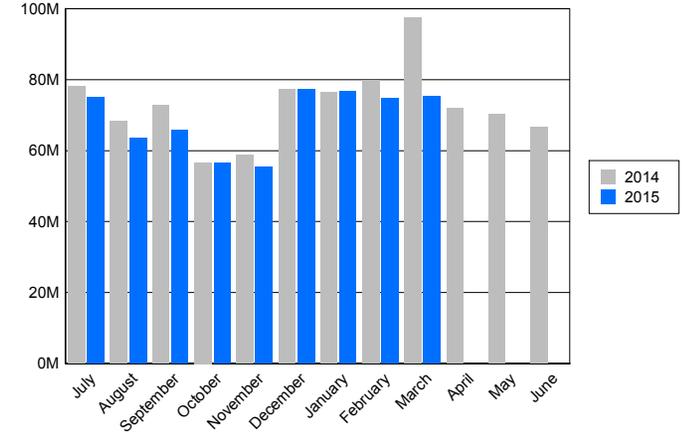
Citywide Energy Usage in Millions of BTUs



Citywide CO2e Emissions (FY Cumulative)

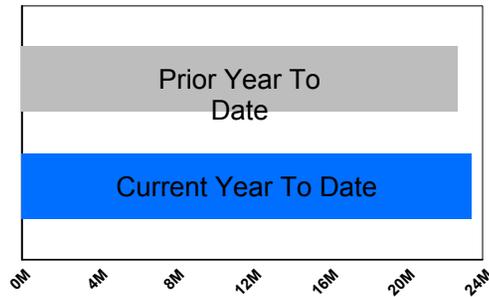


Citywide Cost

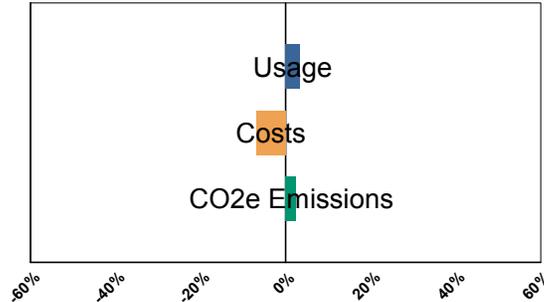


Current Year to Date compared to Prior Year to Date

Millions of BTUs



% Change



	Degree Days	
	Heating	Cooling
YTD Current FY	4,578	841
YTD Prior FY	4,509	948
March, 2015	826	0
March, 2014	841	0



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

March 2015

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	23,431,719	1,898,162	1,701,644	1,773,654	1,758,841	2,411,385	3,356,147	3,573,926	3,507,148	3,450,813			
FY 2014	22,694,863	1,876,139	1,735,960	1,701,933	1,676,417	2,408,530	3,247,096	3,305,628	3,428,512	3,314,649	2,439,484	1,877,358	1,767,838
% Change	3.2%	1.2%	-2.0%	4.2%	4.9%	0.1%	3.4%	8.1%	2.3%	4.1%			
Energy Usage By Energy Type													
Electric Demand (kw)													
FY 2015	7,599,308	965,897	866,953	992,147	894,304	803,568	777,841	768,312	770,782	759,504			
FY 2014	7,682,417	991,082	886,971	1,001,557	906,536	793,854	782,086	781,690	771,932	766,709	765,492	890,866	962,660
% Change	-1.1%	-2.5%	-2.3%	-0.9%	-1.3%	1.2%	-0.5%	-1.7%	-0.1%	-0.9%			
Electric consumption (kwh)													
FY 2015	3,265,343,824	402,287,183	358,641,399	374,316,586	354,711,379	328,475,452	381,171,735	349,756,136	359,103,022	356,880,932			
FY 2014	3,249,824,210	401,614,686	372,777,012	373,097,489	340,443,216	340,891,846	363,408,946	368,072,021	350,799,511	338,719,483	329,298,340	335,918,907	357,180,833
% Change	0.5%	0.2%	-3.8%	0.3%	4.2%	-3.6%	4.9%	-5.0%	2.4%	5.4%			
Natural gas (Therms)													
FY 2015	102,576,583	3,701,821	3,507,578	3,588,722	4,455,005	11,053,660	17,849,250	20,233,917	18,981,065	19,205,565			
FY 2014	96,634,601	3,572,127	3,393,568	3,182,528	4,113,951	10,605,697	17,097,576	16,832,958	19,209,106	18,627,090	11,485,090	6,179,806	4,180,724
% Change	6.1%	3.6%	3.4%	12.8%	8.3%	4.2%	4.4%	20.2%	-1.2%	3.1%			
Steam (mlbs)													
FY 2015	1,816,576	138,719	113,539	122,844	91,937	165,535	241,933	319,390	343,206	279,473			
FY 2014	1,736,294	132,669	111,276	98,729	92,276	165,145	265,869	327,702	277,773	264,855	149,555	101,046	116,998
% Change	4.6%	4.6%	2.0%	24.4%	-0.4%	0.2%	-9.0%	-2.5%	23.6%	5.5%			
Energy Cost													
Total Cost													
FY 2015	\$619,787,812	\$74,887,773	\$63,528,902	\$65,721,604	\$56,437,841	\$55,299,811	\$77,225,230	\$76,777,153	\$74,648,163	\$75,261,336			
FY 2014	\$665,749,127	\$78,069,975	\$68,389,944	\$72,864,792	\$56,695,531	\$58,711,308	\$77,329,338	\$76,420,570	\$79,843,247	\$97,424,422	\$72,056,612	\$70,298,041	\$66,480,662
% Change	-6.9%	-4.1%	-7.1%	-9.8%	-0.5%	-5.8%	-0.1%	0.5%	-6.5%	-22.7%			
Energy Cost By Energy Type													
Electricity													
FY 2015	\$480,356,421	\$69,315,724	\$58,648,577	\$60,758,140	\$51,091,986	\$41,156,007	\$53,076,976	\$48,111,671	\$48,027,656	\$50,169,686			
FY 2014	\$513,017,229	\$71,547,828	\$63,034,946	\$67,861,642	\$50,794,593	\$44,354,190	\$52,504,888	\$48,448,946	\$45,832,378	\$68,637,819	\$55,042,288	\$62,143,116	\$60,772,294
% Change	-6.4%	-3.1%	-7.0%	-10.5%	0.6%	-7.2%	1.1%	-0.7%	4.8%	-26.9%			
Natural Gas													
FY 2015	\$84,894,933	\$3,422,609	\$3,093,204	\$3,139,391	\$3,776,937	\$8,648,764	\$15,513,189	\$18,216,526	\$14,711,952	\$14,372,362			
FY 2014	\$102,567,297	\$4,149,510	\$3,273,208	\$3,274,477	\$4,143,824	\$9,435,889	\$16,552,350	\$17,708,988	\$23,577,998	\$20,451,053	\$11,802,080	\$6,331,800	\$3,757,818
% Change	-17.2%	-17.5%	-5.5%	-4.1%	-8.9%	-8.3%	-6.3%	2.9%	-37.6%	-29.7%			
Steam													
FY 2015	\$54,536,458	\$2,149,440	\$1,787,121	\$1,824,073	\$1,568,919	\$5,495,041	\$8,635,065	\$10,448,956	\$11,908,555	\$10,719,288			
FY 2014	\$50,164,602	\$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	\$5,212,244	\$1,823,124	\$1,950,551
% Change	8.7%	-9.4%	-14.2%	5.5%	-10.7%	11.7%	4.4%	1.8%	14.1%	28.6%			