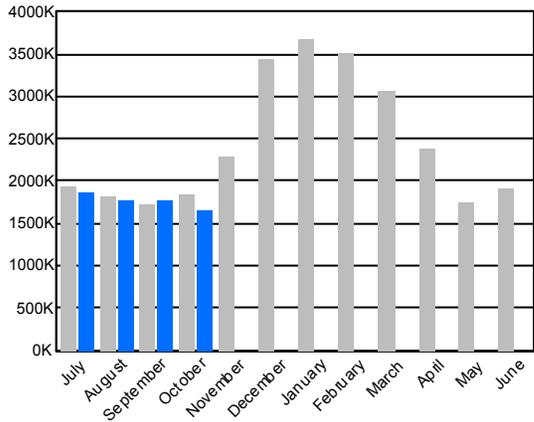




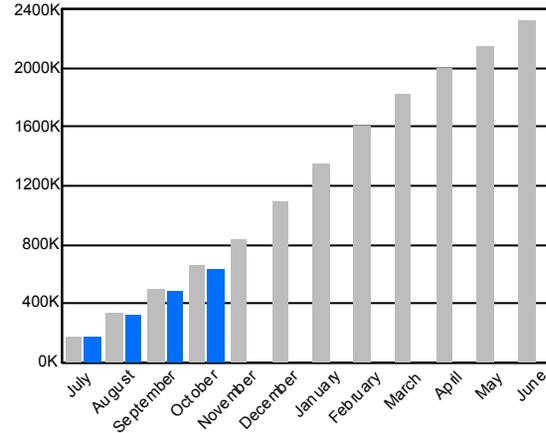
Core Report Citywide Total from Heat/Light/Power Expenditures: Energy Cost, Usage, and CO2e Emissions

October 2011

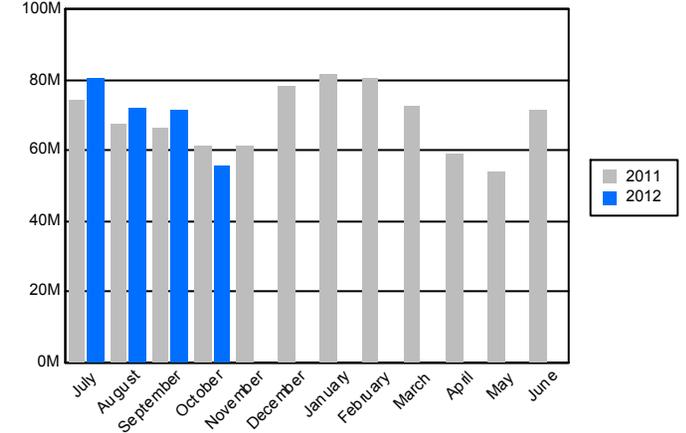
Citywide Energy Usage in Millions of BTUs



Citywide CO2e Emissions (FY Cumulative)

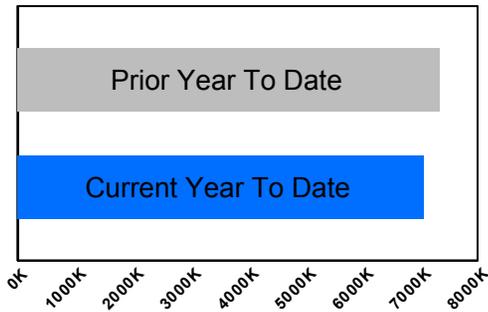


Citywide Cost

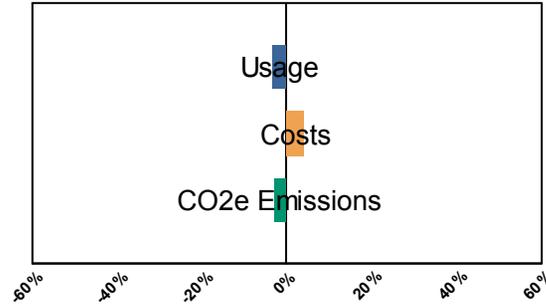


Current Year to Date compared to Prior Year to Date

Millions of BTUs



% Change



	Degree Days	
	Heating	Cooling
YTD Current FY	294	945
YTD Prior FY	222	1,112
October 2012	266	13
October 2011	218	11



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

October 2011

Year To Date	July	August	September	October	November	December	January	February	March	April	May	June	
<b>Energy Usage</b>													
<b>Total Energy in Millions of BTUs</b>													
FY 2012	7,064,768	1,866,223	1,769,320	1,773,255	1,655,970								
FY 2011	7,331,566	1,944,830	1,815,672	1,736,764	1,834,300	2,282,754	3,441,256	3,677,310	3,513,315	3,055,537	2,378,494	1,749,082	1,918,480
% Change	-3.6%	-4.0%	-2.6%	2.1%	-9.7%								
<b>Energy Usage By Energy Type</b>													
<b>Electric Demand (kw)</b>													
FY 2012	3,759,272	987,075	908,913	949,939	913,345								
FY 2011	3,837,243	997,996	925,476	977,111	936,660	844,888	794,661	787,368	794,827	785,169	809,649	874,049	999,773
% Change	-2.0%	-1.1%	-1.8%	-2.8%	-2.5%								
<b>Electric consumption (kwh)</b>													
FY 2012	1,488,944,084	392,448,431	369,300,019	386,516,617	340,679,017								
FY 2011	1,529,575,843	416,893,527	379,224,377	371,238,374	362,219,565	330,493,828	388,232,224	349,841,907	366,669,310	340,906,917	315,351,987	323,606,913	399,618,407
% Change	-2.7%	-5.9%	-2.6%	4.1%	-5.9%								
<b>Natural gas (Therms)</b>													
FY 2012	15,000,683	3,949,600	3,734,409	3,394,593	3,922,081								
FY 2011	16,351,891	3,938,789	3,925,252	3,523,426	4,964,424	9,838,042	17,948,990	21,205,340	19,836,260	16,477,166	11,551,898	5,423,407	4,290,006
% Change	-8.3%	0.3%	-4.9%	-3.7%	-21.0%								
<b>Steam (mlbs)</b>													
FY 2012	432,279	118,008	121,250	102,593	90,428								
FY 2011	426,014	114,658	115,339	105,072	90,945	153,041	287,617	324,715	249,062	218,680	131,588	91,544	112,410
% Change	1.5%	2.9%	5.1%	-2.4%	-0.6%								
<b>Energy Cost</b>													
<b>Total Cost</b>													
FY 2012	\$279,235,789	\$80,083,074	\$71,980,123	\$71,450,617	\$55,721,975								
FY 2011	\$268,895,976	\$74,177,405	\$67,448,559	\$66,222,907	\$61,047,105	\$61,061,541	\$78,222,941	\$81,511,715	\$80,087,900	\$72,744,029	\$59,062,792	\$54,139,858	\$71,460,051
% Change	3.8%	8.0%	6.7%	7.9%	-8.7%								
<b>Energy Cost By Energy Type</b>													
<b>Electricity</b>													
FY 2012	\$255,924,345	\$74,135,405	\$66,113,440	\$65,989,672	\$49,685,828								
FY 2011	\$244,082,828	\$67,952,380	\$61,175,217	\$60,671,718	\$54,283,512	\$46,945,667	\$51,397,360	\$47,280,724	\$49,268,714	\$47,723,768	\$42,615,318	\$45,961,472	\$65,231,890
% Change	4.9%	9.1%	8.1%	8.8%	-8.5%								
<b>Natural Gas</b>													
FY 2012	\$15,103,203	\$3,991,021	\$3,725,673	\$3,616,293	\$3,770,217								
FY 2011	\$16,948,806	\$4,185,507	\$4,100,843	\$3,692,850	\$4,969,606	\$9,266,031	\$18,081,295	\$22,963,004	\$21,977,694	\$17,512,954	\$12,017,205	\$5,815,531	\$4,307,543
% Change	-10.9%	-4.6%	-9.1%	-2.1%	-24.1%								
<b>Steam</b>													
FY 2012	\$8,208,241	\$1,956,648	\$2,141,010	\$1,844,652	\$2,265,930								
FY 2011	\$7,864,342	\$2,039,518	\$2,172,498	\$1,858,339	\$1,793,987	\$4,849,842	\$8,744,286	\$11,267,987	\$8,841,491	\$7,507,307	\$4,430,269	\$2,362,855	\$1,920,617
% Change	4.4%	-4.1%	-1.4%	-0.7%	26.3%								