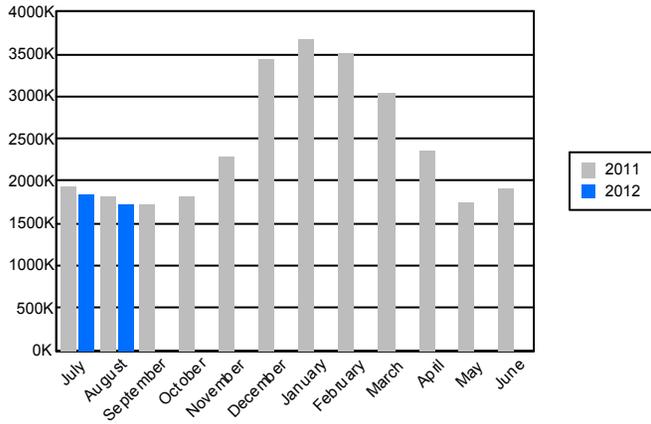




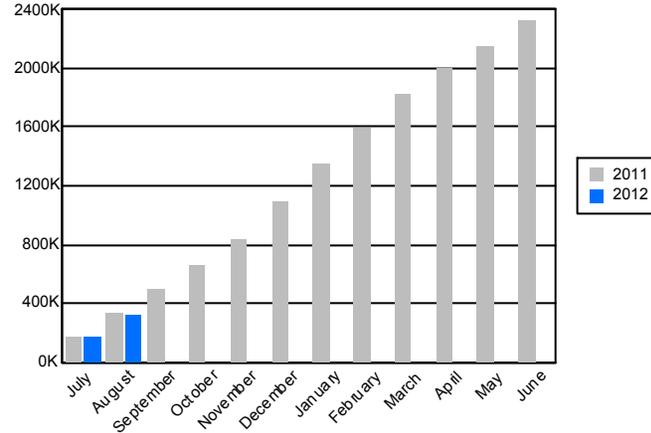
Core Report Citywide Total from Heat/Light/Power Expenditures: Energy Cost, Usage, and CO2e Emissions

August 2011

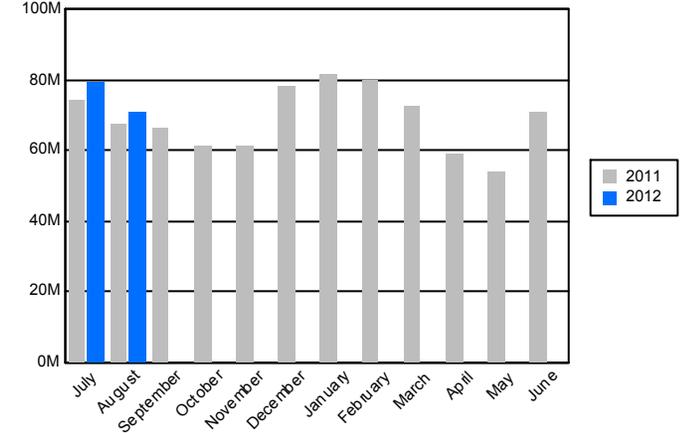
Citywide Energy Usage in Millions of BTUs



Citywide CO2e Emissions (FY Cumulative)

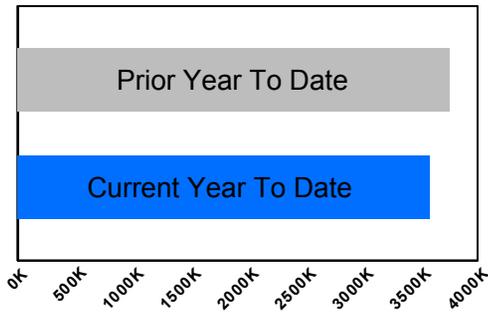


Citywide Cost

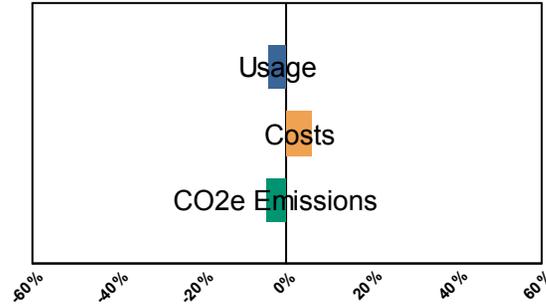


Current Year to Date compared to Prior Year to Date

Millions of BTUs



% Change



	Degree Days	
	Heating	Cooling
YTD Current FY	0	805
YTD Prior FY	0	908
August 2012	0	325
August 2011	0	392



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

August 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	3,585,500	1,853,763	1,731,737										
FY 2011	3,760,213	1,944,744	1,815,468	1,736,061	1,833,611	2,281,814	3,440,878	3,676,473	3,509,278	3,050,707	2,372,875	1,743,116	1,911,003
% Change	-4.6%	-4.7%	-4.6%										
<b>Energy Usage By Energy Type</b>													
<b>Electric Demand (kw)</b>													
FY 2012	1,860,001	969,272	890,729										
FY 2011	1,926,700	997,757	928,943	976,418	935,880	844,973	793,999	787,926	789,771	780,625	804,818	867,071	990,974
% Change	-3.5%	-2.9%	-4.1%										
<b>Electric consumption (kwh)</b>													
FY 2012	753,350,858	388,400,719	364,950,139										
FY 2011	796,062,785	416,857,366	379,205,419	371,044,992	361,990,323	330,120,084	387,821,582	349,255,787	365,246,820	339,175,392	313,577,990	321,553,017	397,638,270
% Change	-5.4%	-6.8%	-3.8%										
<b>Natural gas (Therms)</b>													
FY 2012	7,470,207	3,963,162	3,507,045										
FY 2011	7,863,023	3,939,164	3,923,859	3,523,001	4,965,362	9,841,396	17,959,236	21,216,974	19,846,119	16,488,478	11,556,533	5,433,848	4,282,827
% Change	-5.0%	0.6%	-10.6%										
<b>Steam (mlbs)</b>													
FY 2012	239,257	118,007	121,250										
FY 2011	229,997	114,658	115,339	105,072	90,945	153,041	287,616	324,715	248,911	218,634	131,563	91,544	112,409
% Change	4.0%	2.9%	5.1%										
<b>Energy Cost</b>													
<b>Total Cost</b>													
FY 2012	\$149,926,201	\$79,207,441	\$70,718,760										
FY 2011	\$141,730,636	\$74,167,436	\$67,563,200	\$66,187,707	\$61,007,546	\$61,045,698	\$78,139,037	\$81,448,917	\$79,881,385	\$72,508,729	\$58,832,647	\$53,806,344	\$70,985,916
% Change	5.8%	6.8%	4.7%										
<b>Energy Cost By Energy Type</b>													
<b>Electricity</b>													
FY 2012	\$138,301,115	\$73,246,930	\$65,054,185										
FY 2011	\$129,233,562	\$67,941,856	\$61,291,706	\$60,637,086	\$54,242,718	\$46,926,060	\$51,302,330	\$47,204,928	\$49,056,278	\$47,476,857	\$42,380,571	\$45,652,818	\$64,764,096
% Change	7.0%	7.8%	6.1%										
<b>Natural Gas</b>													
FY 2012	\$7,527,430	\$4,003,865	\$3,523,565										
FY 2011	\$8,285,080	\$4,186,077	\$4,099,003	\$3,692,303	\$4,970,874	\$9,269,831	\$18,092,456	\$22,976,039	\$21,989,556	\$17,526,264	\$12,022,603	\$5,790,718	\$4,301,236
% Change	-9.1%	-4.4%	-14.0%										
<b>Steam</b>													
FY 2012	\$4,097,656	\$1,956,646	\$2,141,010										
FY 2011	\$4,211,995	\$2,039,503	\$2,172,492	\$1,858,318	\$1,793,954	\$4,849,807	\$8,744,252	\$11,267,949	\$8,835,551	\$7,505,608	\$4,429,474	\$2,362,809	\$1,920,584
% Change	-2.7%	-4.1%	-1.4%										