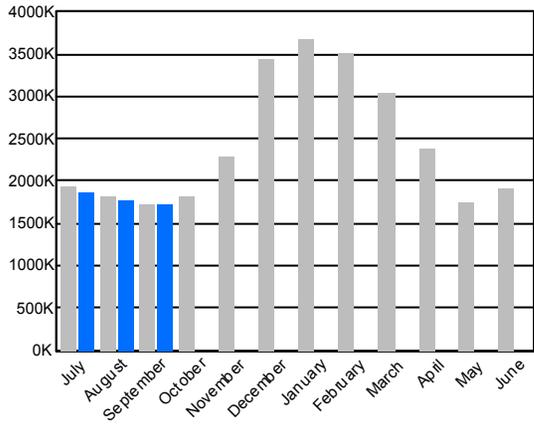




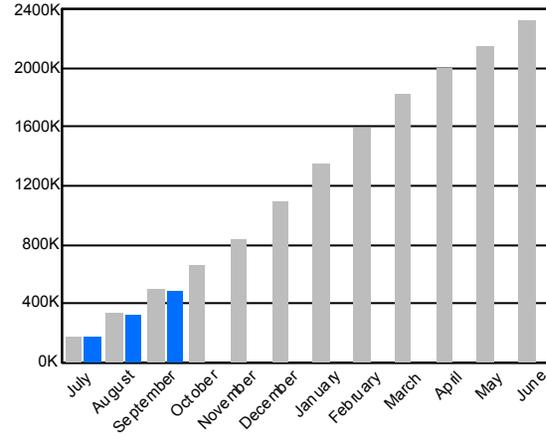
Core Report Citywide Total from Heat/Light/Power Expenditures: Energy Cost, Usage, and CO2e Emissions

September 2011

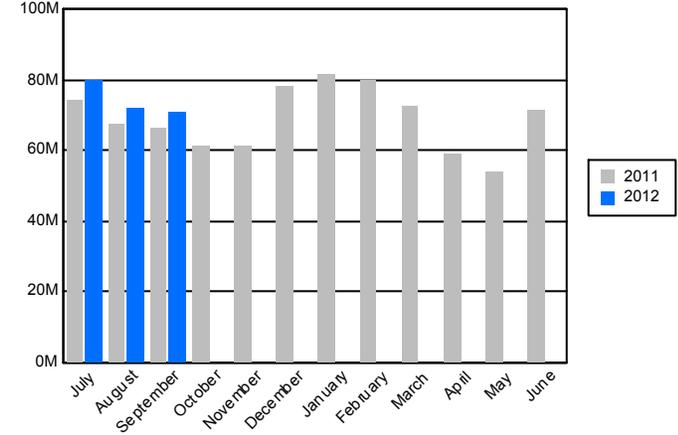
Citywide Energy Usage in Millions of BTUs



Citywide CO2e Emissions (FY Cumulative)

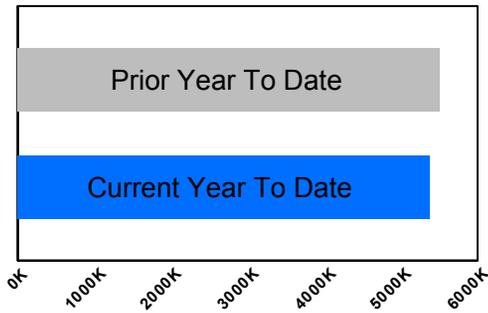


Citywide Cost

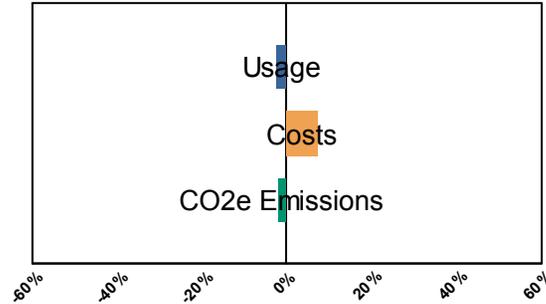


Current Year to Date compared to Prior Year to Date

Millions of BTUs



% Change



	Degree Days	
	Heating	Cooling
YTD Current FY	22	984
YTD Prior FY	4	1,101
September 2012	22	179
September 2011	4	193



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

September 2011

Year To Date	July	August	September	October	November	December	January	February	March	April	May	June	
Energy Usage													
Total Energy in Millions of BTUs													
FY 2012	5,368,045	1,860,805	1,767,860	1,739,380									
FY 2011	5,496,728	1,944,809	1,815,632	1,736,287	1,833,808	2,282,003	3,440,243	3,675,759	3,511,851	3,052,824	2,375,315	1,745,543	1,916,972
% Change	-2.3%	-4.3%	-2.6%	0.2%									
Energy Usage By Energy Type													
Electric Demand (kw)													
FY 2012	2,839,455	985,516	904,220	949,719									
FY 2011	2,899,404	997,821	925,090	976,493	935,934	844,110	792,953	785,867	792,289	782,565	806,426	870,134	994,809
% Change	-2.1%	-1.2%	-2.3%	-2.7%									
Electric consumption (kwh)													
FY 2012	1,141,589,328	390,630,060	368,466,700	382,492,568									
FY 2011	1,167,179,170	416,873,335	379,209,153	371,096,682	362,043,546	330,177,836	387,883,193	349,311,062	366,189,267	340,099,238	314,464,940	322,448,617	399,154,946
% Change	-2.2%	-6.3%	-2.8%	3.1%									
Natural gas (Therms)													
FY 2012	10,904,133	3,957,485	3,748,250	3,198,398									
FY 2011	11,388,132	3,939,269	3,925,368	3,523,495	4,965,514	9,841,313	17,950,777	21,207,948	19,838,000	16,477,604	11,550,389	5,427,552	4,290,738
% Change	-4.3%	0.5%	-4.5%	-9.2%									
Steam (mlbs)													
FY 2012	341,384	118,008	121,250	102,126									
FY 2011	335,069	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	1.9%	2.9%	5.1%	-2.8%									
Energy Cost													
Total Cost													
FY 2012	\$222,718,171	\$79,945,137	\$71,755,447	\$71,017,587									
FY 2011	\$207,803,676	\$74,170,805	\$67,438,814	\$66,194,057	\$61,012,941	\$61,020,930	\$78,139,284	\$81,429,691	\$79,972,276	\$72,607,823	\$58,909,946	\$53,948,599	\$71,259,299
% Change	7.2%	7.8%	6.4%	7.3%									
Energy Cost By Energy Type													
Electricity													
FY 2012	\$205,596,381	\$73,990,388	\$65,878,050	\$65,727,943									
FY 2011	\$189,753,218	\$67,945,078	\$61,165,339	\$60,642,800	\$54,247,905	\$46,901,345	\$51,312,452	\$47,196,441	\$49,151,647	\$47,587,460	\$42,464,398	\$45,767,297	\$65,030,260
% Change	8.3%	8.9%	7.7%	8.4%									
Natural Gas													
FY 2012	\$11,188,624	\$3,998,100	\$3,736,387	\$3,454,137									
FY 2011	\$11,980,103	\$4,186,209	\$4,100,976	\$3,692,918	\$4,971,050	\$9,269,742	\$18,082,546	\$22,965,263	\$21,979,138	\$17,513,055	\$12,015,279	\$5,818,447	\$4,308,421
% Change	-6.6%	-4.5%	-8.9%	-6.5%									
Steam													
FY 2012	\$5,933,165	\$1,956,648	\$2,141,010	\$1,835,507									
FY 2011	\$6,070,355	\$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	-2.3%	-4.1%	-1.4%	-1.2%									