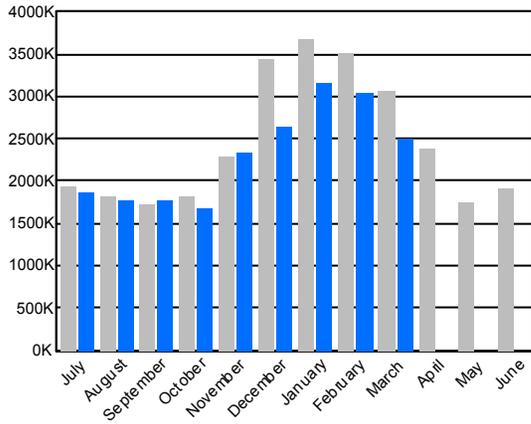




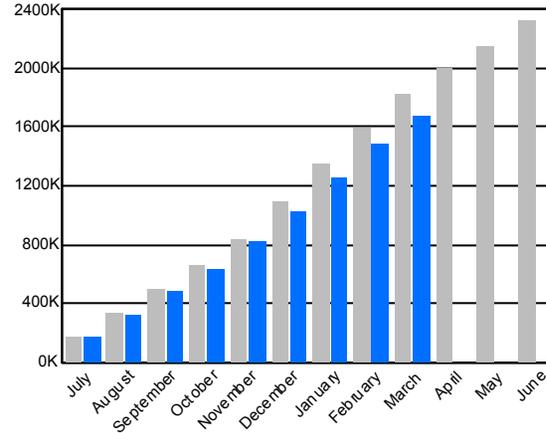
Core Report Citywide Total from Heat/Light/Power Expenditures: Energy Cost, Usage, and CO2e Emissions

March 2012

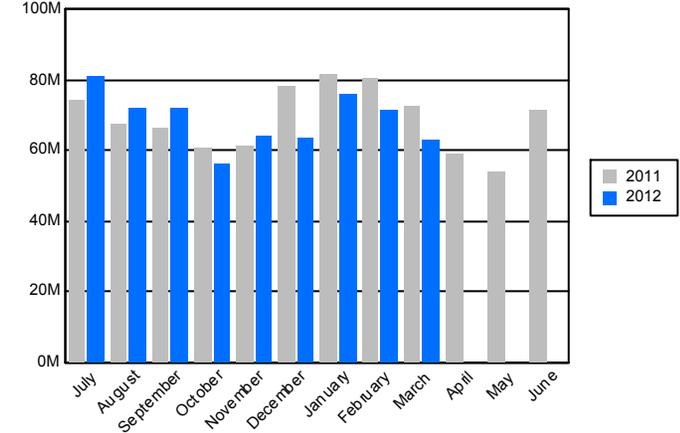
Citywide Energy Usage in Millions of BTUs



Citywide CO2e Emissions (FY Cumulative)

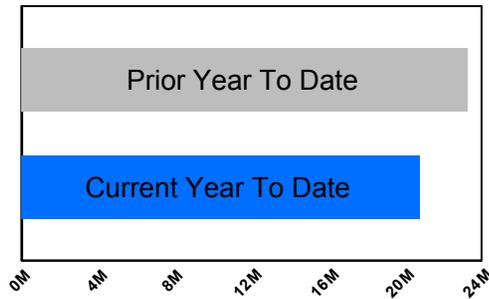


Citywide Cost

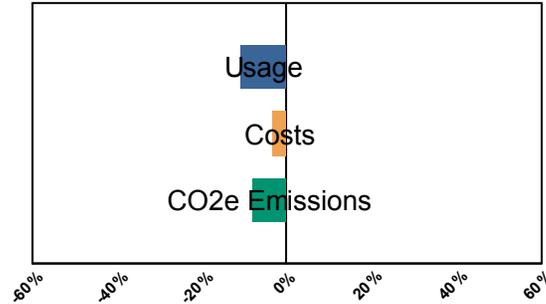


Current Year to Date compared to Prior Year to Date

Millions of BTUs



% Change



	Degree Days	
	Heating	Cooling
YTD Current FY	3,437	970
YTD Prior FY	4,304	1,112
March 2012	328	25
March 2011	695	0



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

March 2012

	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	20,792,485	1,871,997	1,775,646	1,782,140	1,683,307	2,341,462	2,633,375	3,161,924	3,043,128	2,499,507			
FY 2011	23,305,389	1,942,194	1,813,258	1,733,933	1,832,103	2,281,387	3,445,332	3,681,172	3,518,377	3,057,633	2,377,693	1,747,990	1,921,502
% Change	-10.8%	-3.6%	-2.1%	2.8%	-8.1%	2.6%	-23.6%	-14.1%	-13.5%	-18.3%			
<b>Energy Usage By Energy Type</b>													
<b>Electric Demand (kw)</b>													
FY 2012	7,680,514	1,024,641	907,525	953,268	923,158	783,796	774,459	768,632	763,832	781,203			
FY 2011	7,836,085	996,049	923,612	975,347	934,317	844,196	794,498	787,587	794,957	785,522	808,756	870,567	997,598
% Change	-2.0%	2.9%	-1.7%	-2.3%	-1.2%	-7.2%	-2.5%	-2.4%	-3.9%	-0.5%			
<b>Electric consumption (kwh)</b>													
FY 2012	3,209,457,727	392,189,632	369,530,924	387,461,040	341,072,007	356,276,109	339,655,412	342,885,846	352,946,362	327,440,395			
FY 2011	3,304,134,000	416,081,823	378,476,656	370,349,006	361,441,987	329,708,287	388,627,946	350,487,189	367,795,711	341,165,395	315,265,591	323,290,722	399,590,523
% Change	-2.9%	-5.7%	-2.4%	4.6%	-5.6%	8.1%	-12.6%	-2.2%	-4.0%	-4.0%			
<b>Natural gas (Therms)</b>													
FY 2012	82,457,823	3,935,737	3,718,293	3,384,176	4,061,559	9,552,285	12,658,193	16,936,444	16,059,971	12,151,165			
FY 2011	101,740,543	3,940,227	3,926,629	3,525,367	4,968,964	9,850,907	17,972,566	21,221,088	19,847,706	16,487,089	11,545,369	5,423,252	4,276,471
% Change	-19.0%	-0.1%	-5.3%	-4.0%	-18.3%	-3.0%	-29.6%	-20.2%	-19.1%	-26.3%			
<b>Steam (mlbs)</b>													
FY 2012	1,425,754	125,208	127,650	108,593	101,212	152,404	186,462	266,752	208,136	149,337			
FY 2011	1,659,827	114,649	115,339	105,082	90,948	153,066	287,947	324,791	249,127	218,878	131,720	91,546	116,411
% Change	-14.1%	9.2%	10.7%	3.3%	11.3%	-0.4%	-35.2%	-17.9%	-16.5%	-31.8%			
<b>Energy Cost</b>													
<b>Total Cost</b>													
FY 2012	\$619,459,896	\$81,183,318	\$71,974,863	\$71,972,338	\$56,156,614	\$64,312,630	\$63,779,063	\$75,953,552	\$71,391,673	\$62,735,845			
FY 2011	\$642,186,156	\$74,044,730	\$67,334,698	\$66,106,490	\$60,934,567	\$61,013,737	\$78,246,583	\$81,561,594	\$80,181,865	\$72,761,893	\$59,008,800	\$54,042,582	\$71,636,104
% Change	-3.5%	9.6%	6.9%	8.9%	-7.8%	5.4%	-18.5%	-6.9%	-11.0%	-13.8%			
<b>Energy Cost By Energy Type</b>													
<b>Electricity</b>													
FY 2012	\$493,327,962	\$75,245,237	\$66,120,605	\$66,251,316	\$49,988,879	\$49,305,459	\$43,398,046	\$48,917,675	\$48,196,754	\$45,903,991			
FY 2011	\$486,188,600	\$67,818,760	\$61,059,333	\$60,551,327	\$54,160,175	\$46,874,786	\$51,375,544	\$47,297,485	\$49,327,535	\$47,723,655	\$42,554,721	\$45,858,727	\$65,152,293
% Change	1.5%	11.0%	8.3%	9.4%	-7.7%	5.2%	-15.5%	3.4%	-2.3%	-3.8%			
<b>Natural Gas</b>													
FY 2012	\$80,810,073	\$3,976,126	\$3,708,033	\$3,871,551	\$3,882,041	\$9,135,895	\$12,784,232	\$16,655,951	\$15,336,028	\$11,460,217			
FY 2011	\$106,898,495	\$4,187,564	\$4,102,867	\$3,695,708	\$4,980,275	\$9,288,152	\$18,116,607	\$22,993,028	\$22,010,100	\$17,524,194	\$12,019,597	\$5,820,881	\$4,558,388
% Change	-24.4%	-5.0%	-9.6%	4.8%	-22.1%	-1.6%	-29.4%	-27.6%	-30.3%	-34.6%			
<b>Steam</b>													
FY 2012	\$45,321,861	\$1,961,955	\$2,146,224	\$1,849,472	\$2,285,695	\$5,871,276	\$7,596,785	\$10,379,926	\$7,858,891	\$5,371,637			
FY 2011	\$49,099,062	\$2,038,406	\$2,172,498	\$1,859,456	\$1,794,116	\$4,850,798	\$8,754,432	\$11,271,082	\$8,844,230	\$7,514,044	\$4,434,482	\$2,362,973	\$1,925,423
% Change	-7.7%	-3.8%	-1.2%	-0.5%	27.4%	21.0%	-13.2%	-7.9%	-11.1%	-28.5%			