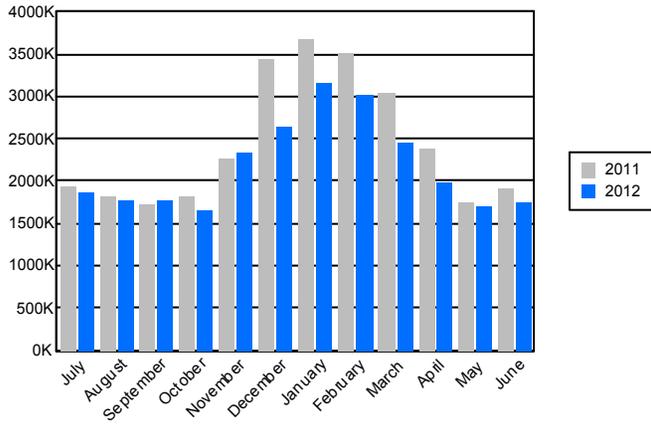




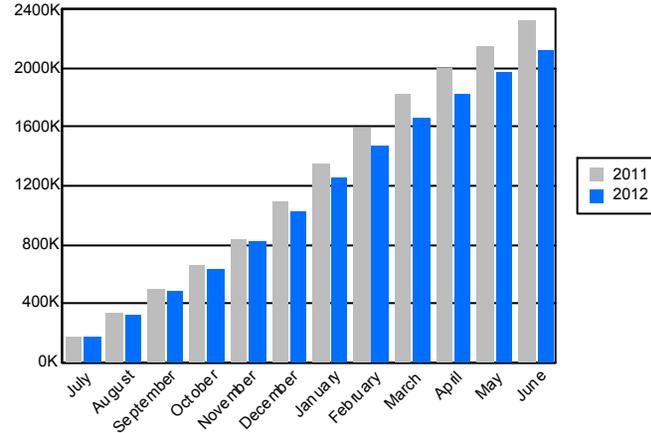
Core Report Citywide Total from Heat/Light/Power Expenditures: Energy Cost, Usage, and CO2e Emissions

June 2012

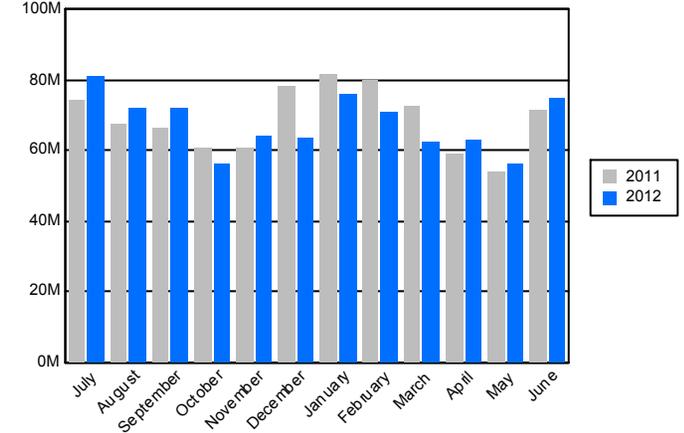
Citywide Energy Usage in Millions of BTUs



Citywide CO2e Emissions (FY Cumulative)

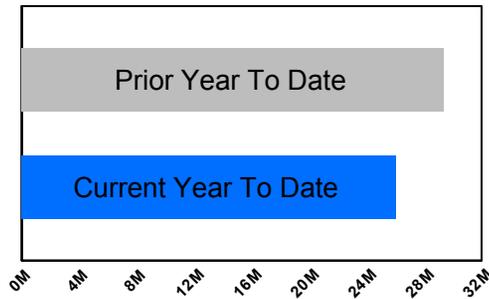


Citywide Cost

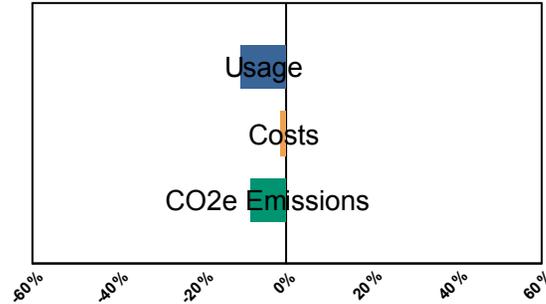


Current Year to Date compared to Prior Year to Date

Millions of BTUs



% Change



	Degree Days	
	Heating	Cooling
YTD Current FY	3,749	1,268
YTD Prior FY	4,726	1,442
June 2012	18	182
June 2011	2	230



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

June 2012

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	26,113,314	1,861,950	1,765,072	1,771,264	1,668,544	2,342,364	2,635,526	3,155,454	3,019,330	2,446,659	1,974,972	1,715,959	1,756,220
FY 2011	29,320,379	1,942,992	1,814,586	1,735,610	1,828,438	2,277,470	3,441,263	3,674,543	3,515,371	3,054,709	2,376,275	1,745,429	1,913,695
% Change	-10.9%	-4.2%	-2.7%	2.1%	-8.7%	2.8%	-23.4%	-14.1%	-14.1%	-19.9%	-16.9%	-1.7%	-8.2%
Energy Usage By Energy Type													
Electric Demand (kw)													
FY 2012	10,339,883	1,021,655	906,073	952,002	921,968	781,648	771,440	762,852	754,505	782,615	817,400	861,139	1,006,586
FY 2011	10,492,637	997,349	924,926	977,680	930,482	840,770	791,800	784,490	792,400	783,384	806,275	868,064	995,017
% Change	-1.5%	2.4%	-2.0%	-2.6%	-0.9%	-7.0%	-2.6%	-2.8%	-4.8%	-0.1%	1.4%	-0.8%	1.2%
Electric consumption (kwh)													
FY 2012	4,209,350,596	391,622,952	368,557,423	386,294,116	339,835,430	355,676,136	338,808,126	341,798,872	351,635,753	324,450,064	306,681,000	321,020,671	382,970,053
FY 2011	4,334,795,188	416,414,016	378,976,806	370,967,910	360,209,568	328,489,600	387,427,983	349,321,013	366,928,057	340,233,099	314,392,754	322,681,323	398,753,059
% Change	-2.9%	-6.0%	-2.7%	4.1%	-5.7%	8.3%	-12.5%	-2.2%	-4.2%	-4.6%	-2.5%	-0.5%	-4.0%
Natural gas (Therms)													
FY 2012	98,328,625	3,935,048	3,717,278	3,382,270	4,069,340	9,581,754	12,708,529	16,908,704	15,865,242	11,707,282	7,949,112	5,109,823	3,394,243
FY 2011	122,963,827	3,936,874	3,922,840	3,521,008	4,974,375	9,853,323	17,972,828	21,194,601	19,847,259	16,489,625	11,560,941	5,418,438	4,271,715
% Change	-20.0%	0.0%	-5.2%	-3.9%	-18.2%	-2.8%	-29.3%	-20.2%	-20.1%	-29.0%	-31.2%	-5.7%	-20.5%
Steam (mlbs)													
FY 2012	1,713,187	118,008	121,250	102,593	91,079	152,407	186,470	266,765	208,268	150,900	119,371	97,865	98,211
FY 2011	1,995,507	114,649	115,339	105,082	90,948	153,066	287,947	324,791	249,127	218,882	131,723	91,546	112,407
% Change	-14.1%	2.9%	5.1%	-2.4%	0.1%	-0.4%	-35.2%	-17.9%	-16.4%	-31.1%	-9.4%	6.9%	-12.6%
Energy Cost													
Total Cost													
FY 2012	\$811,824,904	\$81,062,021	\$71,852,348	\$71,856,912	\$56,050,091	\$64,255,102	\$63,700,405	\$75,696,178	\$70,962,740	\$62,630,702	\$63,086,649	\$56,003,406	\$74,668,350
FY 2011	\$824,818,737	\$74,029,384	\$67,367,378	\$66,152,448	\$60,670,319	\$60,767,546	\$78,014,440	\$81,313,903	\$79,979,436	\$72,587,728	\$58,783,228	\$53,768,751	\$71,384,176
% Change	-1.6%	9.5%	6.7%	8.6%	-7.6%	5.7%	-18.3%	-6.9%	-11.3%	-13.7%	7.3%	4.2%	4.6%
Energy Cost By Energy Type													
Electricity													
FY 2012	\$659,483,274	\$75,129,391	\$66,003,301	\$66,141,108	\$49,875,572	\$49,217,583	\$43,269,341	\$48,692,556	\$47,957,559	\$46,165,002	\$47,157,335	\$49,436,673	\$70,437,851
FY 2011	\$637,723,089	\$67,807,383	\$61,096,466	\$60,602,375	\$53,888,642	\$46,625,285	\$51,143,139	\$47,077,999	\$49,124,613	\$47,545,683	\$42,312,516	\$45,589,170	\$64,909,817
% Change	3.4%	10.8%	8.0%	9.1%	-7.4%	5.6%	-15.4%	3.4%	-2.4%	-2.9%	11.5%	8.4%	8.5%
Natural Gas													
FY 2012	\$99,336,776	\$3,975,978	\$3,707,609	\$3,870,696	\$3,891,951	\$9,166,186	\$12,833,897	\$16,623,072	\$15,140,791	\$11,056,029	\$11,888,290	\$4,582,669	\$2,599,608
FY 2011	\$129,278,391	\$4,183,595	\$4,098,413	\$3,690,617	\$4,987,561	\$9,291,463	\$18,116,870	\$22,964,822	\$22,010,593	\$17,527,876	\$12,036,192	\$5,816,602	\$4,553,786
% Change	-23.2%	-5.0%	-9.5%	4.9%	-22.0%	-1.3%	-29.2%	-27.6%	-31.2%	-36.9%	-1.2%	-21.2%	-42.9%
Steam													
FY 2012	\$53,004,853	\$1,956,651	\$2,141,438	\$1,845,108	\$2,282,568	\$5,871,333	\$7,597,167	\$10,380,550	\$7,864,390	\$5,409,671	\$4,041,025	\$1,984,064	\$1,630,890
FY 2011	\$57,817,257	\$2,038,406	\$2,172,498	\$1,859,456	\$1,794,116	\$4,850,798	\$8,754,432	\$11,271,082	\$8,844,230	\$7,514,168	\$4,434,519	\$2,362,980	\$1,920,573
% Change	-8.3%	-4.0%	-1.4%	-0.8%	27.2%	21.0%	-13.2%	-7.9%	-11.1%	-28.0%	-8.9%	-16.0%	-15.1%