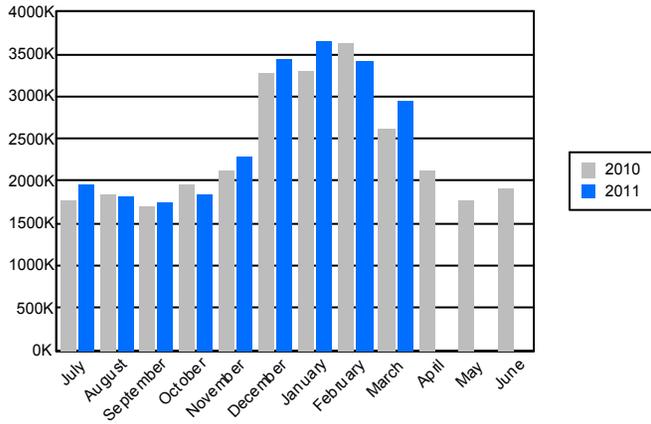




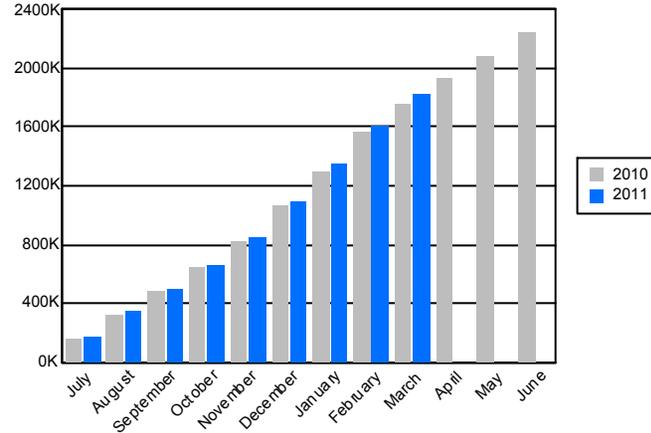
Core Report Citywide Total from Heat/Light/Power Expenditures: Energy Cost, Usage, and CO2e Emissions

March 2011

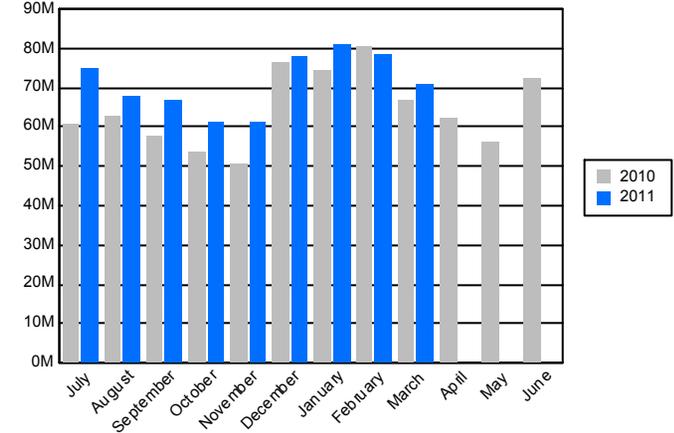
Citywide Energy Usage in Millions of BTUs



Citywide CO2e Emissions (FY Cumulative)

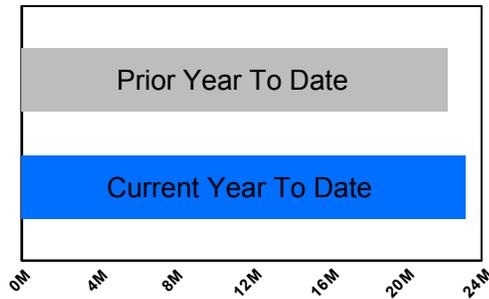


Citywide Cost

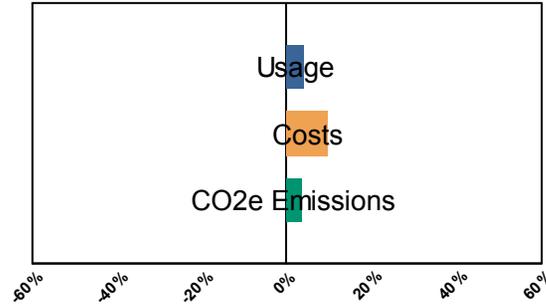


Current Year to Date compared to Prior Year to Date

Millions of BTUs



% Change



	Degree Days	
	Heating	Cooling
YTD Current FY	4,304	1,112
YTD Prior FY	4,044	675
March 2011	695	0
March 2010	512	0



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

March 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 2011	23,133,768	1,958,964	1,832,378	1,749,950	1,846,983	2,286,405	3,436,052	3,643,238	3,429,013	2,950,783			
FY 2010	22,270,162	1,781,328	1,848,571	1,706,510	1,971,497	2,124,133	3,283,742	3,299,894	3,634,985	2,619,502	2,124,051	1,775,093	1,922,599
% Change	3.9%	10.0%	-0.9%	2.5%	-6.3%	7.6%	4.6%	10.4%	-5.7%	12.6%			
Energy Usage By Energy Type													
Electric Demand (kw)													
FY 2011	7,797,332	1,003,036	928,547	973,873	931,935	837,958	791,182	784,430	776,876	769,495			
FY 2010	7,581,559	911,023	914,264	948,862	879,132	781,558	792,904	784,206	784,870	784,740	833,699	921,183	993,498
% Change	2.8%	10.1%	1.6%	2.6%	6.0%	7.2%	-0.2%	0.0%	-1.0%	-1.9%			
Electric consumption (kwh)													
FY 2011	3,320,880,301	423,440,770	385,302,048	376,562,496	368,001,593	333,641,133	389,017,083	349,950,829	359,131,827	335,832,522			
FY 2010	3,253,734,295	378,025,031	382,790,265	362,943,292	354,883,826	331,224,662	383,826,807	354,439,199	374,097,501	331,503,712	319,985,963	327,137,161	389,721,531
% Change	2.1%	12.0%	0.7%	3.8%	3.7%	0.7%	1.4%	-1.3%	-4.0%	1.3%			
Natural gas (Therms)													
FY 2011	99,462,428	3,856,669	3,884,877	3,473,579	4,893,907	9,767,038	17,870,069	20,851,413	19,252,057	15,612,819			
FY 2010	94,020,572	3,703,420	4,140,365	3,693,061	6,472,714	8,412,256	16,710,878	17,510,686	20,591,996	12,785,196	9,366,746	5,659,906	4,615,088
% Change	5.8%	4.1%	-6.2%	-5.9%	-24.4%	16.1%	6.9%	19.1%	-6.5%	22.1%			
Steam (mlbs)													
FY 2011	1,658,963	114,658	115,339	105,072	90,946	153,050	287,626	325,565	248,922	217,785			
FY 2010	1,578,179	108,117	114,638	88,149	101,154	136,449	270,908	303,554	267,630	187,580	85,272	82,872	117,233
% Change	5.1%	6.0%	0.6%	19.2%	-10.1%	12.2%	6.2%	7.3%	-7.0%	16.1%			
Energy Cost													
Total Cost													
FY 2011	\$639,884,920	\$74,688,594	\$67,947,276	\$66,543,023	\$61,209,659	\$61,016,192	\$77,988,464	\$80,990,178	\$78,453,374	\$71,048,160			
FY 2010	\$583,628,878	\$60,802,007	\$62,572,196	\$57,890,118	\$53,599,614	\$50,829,673	\$76,160,167	\$74,558,533	\$80,334,961	\$66,881,610	\$62,286,241	\$56,044,708	\$72,130,225
% Change	9.6%	22.8%	8.6%	14.9%	14.2%	20.0%	2.4%	8.6%	-2.3%	6.2%			
Energy Cost By Energy Type													
Electricity													
FY 2011	\$486,382,398	\$68,551,885	\$61,719,571	\$61,043,634	\$54,515,749	\$46,981,973	\$51,254,003	\$47,118,752	\$48,275,768	\$46,921,062			
FY 2010	\$437,998,387	\$55,304,909	\$57,057,569	\$53,185,659	\$45,817,500	\$37,646,492	\$50,442,168	\$44,709,208	\$47,610,348	\$46,224,534	\$48,792,729	\$48,482,701	\$63,485,899
% Change	11.0%	24.0%	8.2%	14.8%	19.0%	24.8%	1.6%	5.4%	1.4%	1.5%			
Natural Gas													
FY 2011	\$104,413,513	\$4,097,206	\$4,055,214	\$3,641,071	\$4,899,630	\$9,183,991	\$17,989,741	\$22,568,087	\$21,341,506	\$16,637,068			
FY 2010	\$102,925,270	\$3,533,972	\$3,634,997	\$3,197,634	\$6,141,306	\$8,913,666	\$18,504,935	\$20,753,368	\$23,769,722	\$14,475,668	\$10,602,991	\$5,982,336	\$6,740,184
% Change	1.4%	15.9%	11.6%	13.9%	-20.2%	3.0%	-2.8%	8.7%	-10.2%	14.9%			
Steam													
FY 2011	\$49,089,010	\$2,039,504	\$2,172,492	\$1,858,318	\$1,794,280	\$4,850,228	\$8,744,720	\$11,303,339	\$8,836,100	\$7,490,029			
FY 2010	\$42,705,221	\$1,963,125	\$1,879,630	\$1,506,825	\$1,640,808	\$4,269,514	\$7,213,063	\$9,095,957	\$8,954,890	\$6,181,408	\$2,890,520	\$1,579,671	\$1,904,142
% Change	14.9%	3.9%	15.6%	23.3%	9.4%	13.6%	21.2%	24.3%	-1.3%	21.2%			