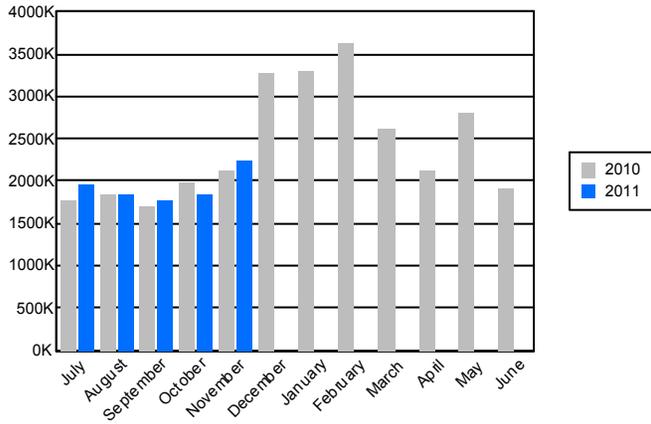




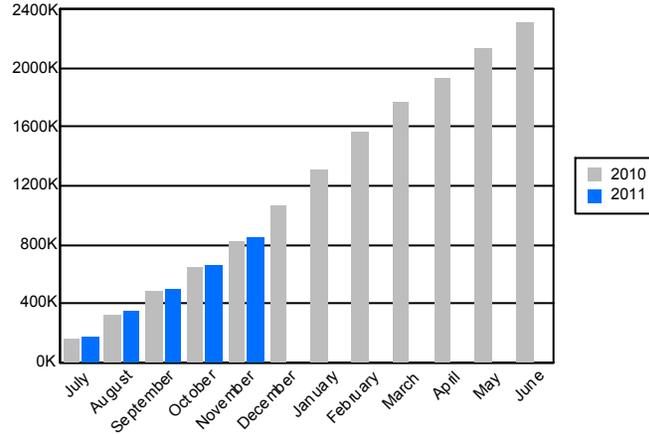
Core Report Citywide Total from Heat/Light/Power Expenditures: Energy Cost, Usage, and CO2e Emissions

November 2010

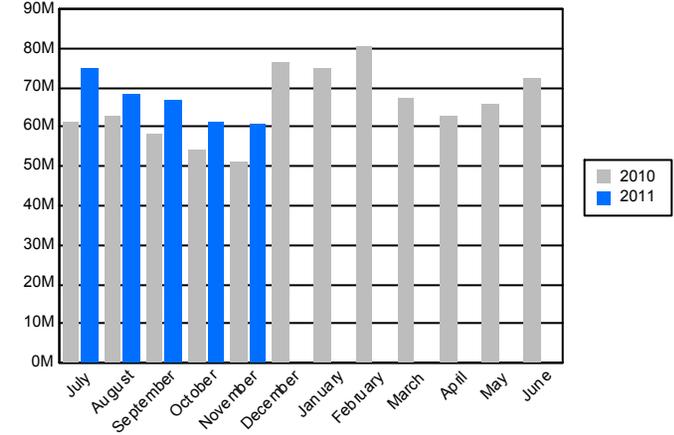
Citywide Energy Usage in Millions of BTUs



Citywide CO2e Emissions (FY Cumulative)

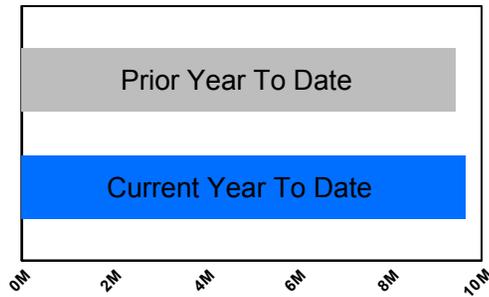


Citywide Cost

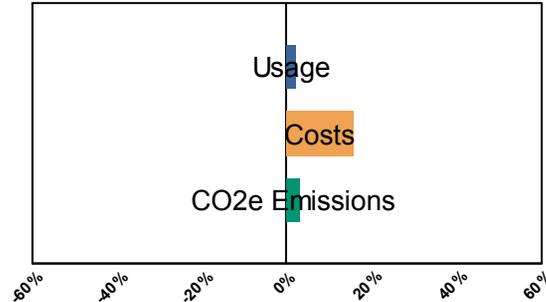


Current Year to Date compared to Prior Year to Date

Millions of BTUs



% Change



	Degree Days	
	Heating	Cooling
YTD Current FY	726	1,112
YTD Prior FY	754	675
November 2010	504	0
November 2009	407	0



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

November 2010

	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	9,649,600	1,961,774	1,838,531	1,763,492	1,852,195	2,233,607							
FY 2010	9,458,311	1,785,418	1,853,278	1,711,334	1,978,154	2,130,127	3,286,406	3,300,862	3,632,862	2,622,057	2,128,829	2,797,340	1,925,705
% Change	2.0%	9.9%	-0.8%	3.0%	-6.4%	4.9%							
Energy Usage By Energy Type													
Electric Demand (kw)													
FY 2011	4,688,780	1,009,829	932,087	975,015	934,765	837,084							
FY 2010	4,457,944	915,485	918,526	953,184	884,442	786,307	797,744	789,530	790,045	789,505	838,246	925,263	997,313
% Change	5.2%	10.3%	1.5%	2.3%	5.7%	6.5%							
Electric consumption (kwh)													
FY 2011	1,895,724,086	424,169,674	387,040,050	379,022,034	368,806,498	336,685,830							
FY 2010	1,818,092,895	379,272,264	384,212,729	364,443,088	356,975,289	333,189,525	385,814,505	356,361,601	375,746,053	333,084,365	321,411,556	328,273,283	390,676,787
% Change	4.3%	11.8%	0.7%	4.0%	3.3%	1.0%							
Natural gas (Therms)													
FY 2011	25,341,793	3,859,896	3,891,579	3,525,055	4,918,926	9,146,337							
FY 2010	26,403,791	3,701,754	4,138,884	3,690,118	6,467,901	8,405,134	16,669,682	17,454,756	20,514,503	12,756,795	9,365,871	15,843,602	4,613,562
% Change	-4.0%	4.3%	-6.0%	-4.5%	-23.9%	8.8%							
Steam (mlbs)													
FY 2011	577,628	114,658	114,937	105,072	90,913	152,048							
FY 2010	548,507	108,117	114,638	88,149	101,154	136,449	270,908	303,554	267,630	187,580	85,272	82,872	117,232
% Change	5.3%	6.0%	0.3%	19.2%	-10.1%	11.4%							
Energy Cost													
Total Cost													
FY 2011	\$331,591,768	\$74,876,495	\$68,175,722	\$66,768,136	\$61,312,851	\$60,458,565							
FY 2010	\$286,746,263	\$60,989,230	\$62,783,380	\$58,057,337	\$53,870,902	\$51,045,413	\$76,371,508	\$74,732,848	\$80,459,135	\$67,069,746	\$62,510,710	\$65,825,934	\$72,299,767
% Change	15.6%	22.8%	8.6%	15.0%	13.8%	18.4%							
Energy Cost By Energy Type													
Electricity													
FY 2011	\$293,612,915	\$68,735,024	\$61,940,576	\$61,224,881	\$54,615,485	\$47,096,949							
FY 2010	\$250,088,451	\$55,494,254	\$57,270,606	\$53,356,297	\$46,095,395	\$37,871,899	\$50,706,977	\$44,956,323	\$47,829,869	\$46,449,925	\$49,018,982	\$48,674,498	\$63,656,697
% Change	17.4%	23.9%	8.2%	14.7%	18.5%	24.4%							
Natural Gas													
FY 2011	\$25,288,509	\$4,101,968	\$4,063,056	\$3,684,937	\$4,903,839	\$8,534,709							
FY 2010	\$25,397,909	\$3,531,851	\$3,633,144	\$3,194,215	\$6,134,699	\$8,904,000	\$18,451,468	\$20,680,568	\$23,674,376	\$14,438,413	\$10,601,209	\$15,571,765	\$6,739,361
% Change	-0.4%	16.1%	11.8%	15.4%	-20.1%	-4.1%							
Steam													
FY 2011	\$12,690,345	\$2,039,504	\$2,172,090	\$1,858,318	\$1,793,527	\$4,826,907							
FY 2010	\$11,259,903	\$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	\$1,903,709
% Change	12.7%	3.9%	15.6%	23.3%	9.3%	13.1%							