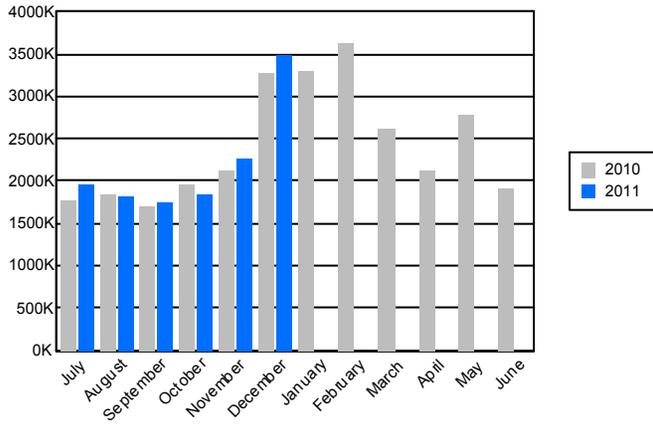




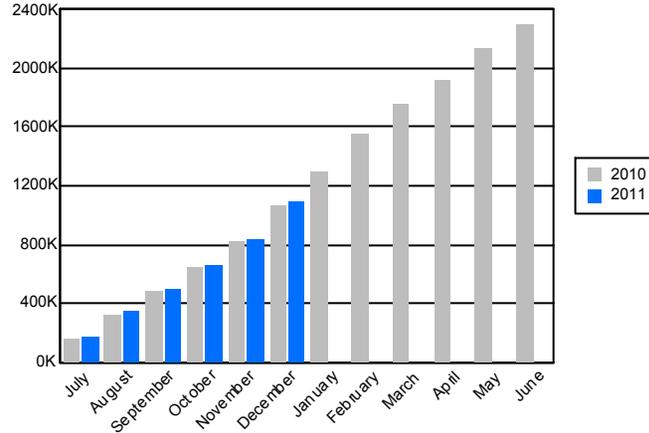
Core Report Citywide Total from Heat/Light/Power Expenditures: Energy Cost, Usage, and CO2e Emissions

December 2010

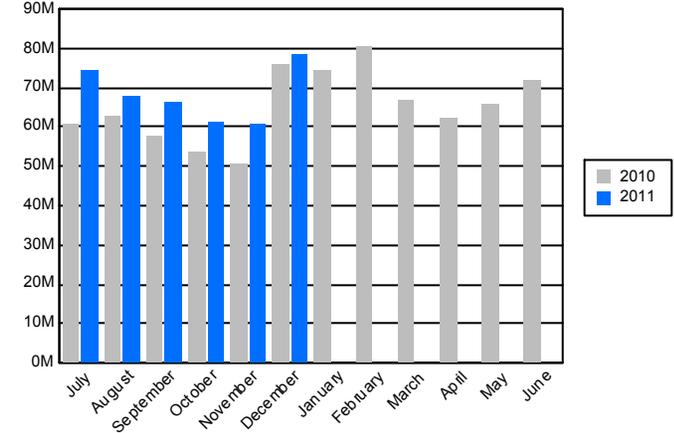
Citywide Energy Usage in Millions of BTUs



Citywide CO2e Emissions (FY Cumulative)

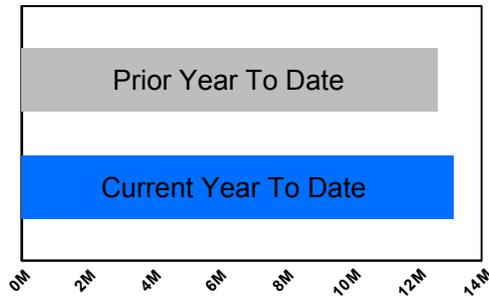


Citywide Cost

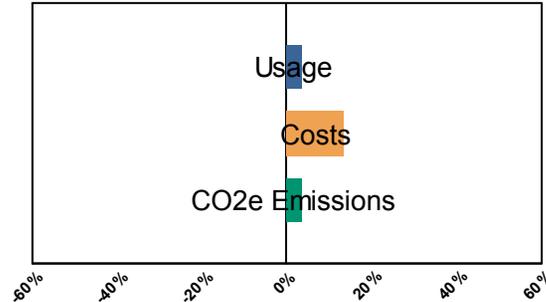


Current Year to Date compared to Prior Year to Date

Millions of BTUs



% Change



	Degree Days	
	Heating	Cooling
YTD Current FY	1,718	1,112
YTD Prior FY	1,647	675
December 2010	992	0
December 2009	893	0



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

December 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	13,151,153	1,956,126	1,830,324	1,747,626	1,840,536	2,276,338	3,500,203						
FY 2010	12,702,039	1,779,812	1,847,257	1,704,367	1,970,509	2,122,297	3,277,798	3,292,319	3,627,127	2,615,537	2,123,038	2,792,060	1,920,173
% Change	3.5%	9.9%	-0.9%	2.5%	-6.6%	7.3%	6.8%						
Energy Usage By Energy Type													
Electric Demand (kw)													
FY 2011	5,469,017	1,002,839	926,949	971,164	932,527	839,041	796,497						
FY 2010	5,220,845	909,635	912,854	947,522	878,566	780,486	791,782	783,256	784,245	783,854	832,720	919,551	991,781
% Change	4.8%	10.2%	1.5%	2.5%	6.1%	7.5%	0.6%						
Electric consumption (kwh)													
FY 2011	2,258,084,491	422,547,270	384,872,627	376,120,965	367,310,133	332,808,433	374,425,063						
FY 2010	2,191,231,256	377,629,768	382,448,602	362,401,612	354,698,169	330,837,412	383,215,693	353,819,054	373,565,011	330,998,864	319,655,887	326,574,155	389,109,152
% Change	3.1%	11.9%	0.6%	3.8%	3.6%	0.6%	-2.3%						
Natural gas (Therms)													
FY 2011	44,771,000	3,858,784	3,883,484	3,465,412	4,853,407	9,694,781	19,015,132						
FY 2010	43,079,330	3,701,754	4,138,884	3,690,118	6,469,165	8,407,107	16,672,302	17,456,100	20,531,589	12,762,771	9,367,881	15,848,796	4,611,747
% Change	3.9%	4.2%	-6.2%	-6.1%	-25.0%	15.3%	14.1%						
Steam (mlbs)													
FY 2011	865,761	114,658	114,937	105,072	90,913	153,050	287,131						
FY 2010	819,415	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	5.7%	6.0%	0.3%	19.2%	-10.1%	12.2%	6.0%						
Energy Cost													
Total Cost													
FY 2011	\$409,066,250	\$74,525,096	\$67,846,799	\$66,394,844	\$61,088,436	\$60,885,616	\$78,325,458						
FY 2010	\$361,274,447	\$60,707,557	\$62,490,409	\$57,760,954	\$53,560,322	\$50,739,967	\$76,015,239	\$74,385,966	\$80,167,843	\$66,764,294	\$62,205,374	\$65,522,983	\$72,000,187
% Change	13.2%	22.8%	8.6%	14.9%	14.1%	20.0%	3.0%						
Energy Cost By Energy Type													
Electricity													
FY 2011	\$342,687,165	\$68,384,898	\$61,620,065	\$60,905,540	\$54,446,505	\$46,928,920	\$50,401,237						
FY 2010	\$298,944,010	\$55,212,580	\$56,977,634	\$53,059,915	\$45,783,068	\$37,563,725	\$50,347,088	\$44,607,490	\$47,517,875	\$46,136,723	\$48,710,941	\$48,365,100	\$63,359,411
% Change	14.6%	23.9%	8.1%	14.8%	18.9%	24.9%	0.1%						
Natural Gas													
FY 2011	\$44,949,109	\$4,100,694	\$4,054,644	\$3,630,986	\$4,848,404	\$9,106,469	\$19,207,912						
FY 2010	\$43,857,471	\$3,531,851	\$3,633,144	\$3,194,215	\$6,136,446	\$8,906,727	\$18,455,088	\$20,682,519	\$23,695,077	\$14,446,163	\$10,603,913	\$15,578,212	\$6,737,067
% Change	2.5%	16.1%	11.6%	13.7%	-21.0%	2.2%	4.1%						
Steam													
FY 2011	\$21,429,976	\$2,039,504	\$2,172,090	\$1,858,318	\$1,793,527	\$4,850,228	\$8,716,310						
FY 2010	\$18,472,966	\$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	16.0%	3.9%	15.6%	23.3%	9.3%	13.6%	20.8%						