

Raymore-Peculiar School District

Energy CAP

Cost Avoidance Program

Energy Conservation Program

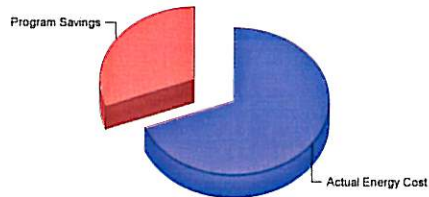
December 2012

Cumulative Cost Savings

Expected Energy Costs \$8,338,949
 Actual Energy Cost \$5,768,514

Program Savings \$2,570,435
 Savings Percent 30.82%

Special Savings \$0
 Total Savings \$2,570,435



Expected Energy Costs	Actual Energy Costs	Program Savings
Amount you would have spent on energy without energy management program. This is the base year usage adjusted for changes in weather, equipment, schedules, occupancy and prices	Actual utility costs for electricity, gas, water, sewer, etc obtained directly from bills.	The difference between Expected and Actual Costs, calculated in accordance with the International Performance Measurement & Verification Protocol. Does not include savings attributable to reduced equipment maintenance and replacement costs and other collateral benefits. These savings can increase the program savings up to 20%.
Special Savings		
Additional documented savings attributable to Program activities but not the direct result of usage reductions, such as rebates, refunds, tariff changes, etc.		

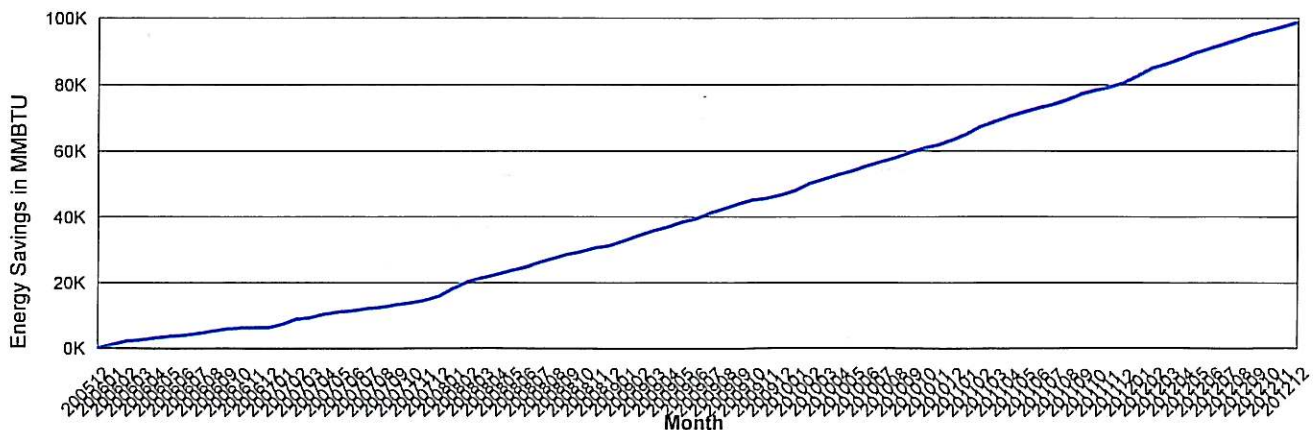
Cumulative Greenhouse Gas Reduction

Energy Reduction Impact: 98,834 MMBTU 19,804 equiv. metric tons of CO2

This is equivalent to the following:

Passenger cars not driven for one year: 3,555
 Tree seedlings grown for 10 years: 506,558

Cumulative Energy Savings



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Cost Avoidance Program

Cost Avoidance Summary - Sites

Sorted by Site

Site Code & Name	Cost Without CAP	Actual Cost	Cost Avoidance \$	Cost Avoidance %
ASC - Administrative Service Center	\$163,920.96	\$136,360.46	\$27,560.50	16.81%
ATH - Athletics	\$237,172.36	\$199,402.02	\$37,770.34	15.93%
BRIS - Bridle Ridge Intermediate	\$442,194.75	\$327,899.64	\$114,295.11	25.85%
CES - Creekmoor Elementary	\$401,807.76	\$279,796.92	\$122,010.84	30.37%
EGIS - Eagle Glen Intermediate	\$603,102.26	\$426,681.53	\$176,420.73	29.25%
FIELD - Athletic Fields	\$268,190.91	\$144,848.70	\$123,342.21	45.99%
PES - Peculiar Elementary	\$620,476.38	\$412,596.57	\$207,879.81	33.50%
RES - Raymore Elementary	\$676,708.69	\$428,771.13	\$247,937.56	36.64%
RPFC - Freshman Center	\$677,701.09	\$409,242.94	\$268,458.15	39.61%
RPNHS - North High	\$1,125,654.10	\$707,849.67	\$417,804.43	37.12%
RPSE - Shull Elementary	\$503,010.42	\$415,047.35	\$87,963.07	17.49%
RPSHS - South High	\$1,630,631.05	\$1,158,761.75	\$471,869.30	28.94%
SES - Stonegate Elementary	\$483,610.75	\$342,359.51	\$141,251.24	29.21%
TCES - Timber Creek Elementary	\$447,564.77	\$324,897.52	\$122,667.25	27.41%
WHSEMAINT - Warehouse/Maintenance	\$57,203.49	\$53,995.21	\$3,208.28	5.61%
Totals:	\$8,338,949.75	\$5,768,510.92	\$2,570,438.83	30.82%

Filters: Building Code Not One Of EMS; Billing Periods In Range From 200512 To 201212