

# Raymore-Peculiar School District

Energy CAP

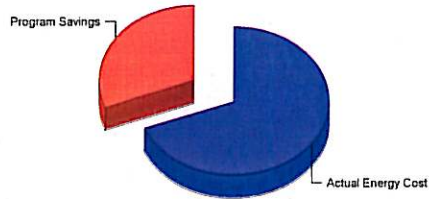
Cost Avoidance Program

## Energy Conservation Program

December 2013

### Cumulative Cost Savings

Expected Energy Costs	\$9,965,796
Actual Energy Cost	\$6,895,512
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Program Savings	\$3,070,284
Savings Percent	30.81%
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Special Savings	\$0
Total Savings	\$3,070,284



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: 117,337 MMBTU 23,444 equiv. metric tons of CO2

This is equivalent to the following:

Passenger cars not driven for one year:	4,208
Tree seedlings grown for 10 years:	599,653

### Cumulative Energy Savings

