

CLEVELAND CITY SCHOOLS

Energy CAP

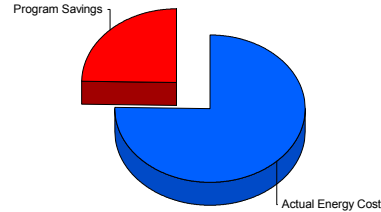
Cost Avoidance Program

Energy Conservation Program

July 2010

Cumulative Cost Savings

| | |
|-----------------------|-------------|
| Expected Energy Costs | \$1,702,130 |
| Actual Energy Cost | \$1,280,280 |
| Program Savings | \$421,850 |
| Savings Percent | 24.78% |



Expected Energy Costs

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 Energy Costs

Actual utility costs for electricity, gas, water, sewer, etc obtained directly from bills.

Program Savings

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%.

Cumulative Greenhouse Gas Reduction

Energy Reduction Impact: 15,028 MMBTU 2,733 equiv. metric tons of CO₂

This is equivalent to the following:

| | |
|---|--------|
| Passenger cars not driven for one year: | 491 |
| Tree seedlings grown for 10 years: | 69,910 |

Cumulative Energy Savings

