

# CLEVELAND CITY SCHOOLS

Energy CAP

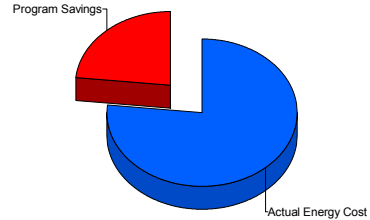
Cost Avoidance Program

## Energy Conservation Program

April 2010

### Cumulative Cost Savings

|                       |             |
|-----------------------|-------------|
| Expected Energy Costs | \$1,297,213 |
| Actual Energy Cost    | \$995,285   |
| Program Savings       | \$301,928   |
| Savings Percent       | 23.28%      |



#### 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%.

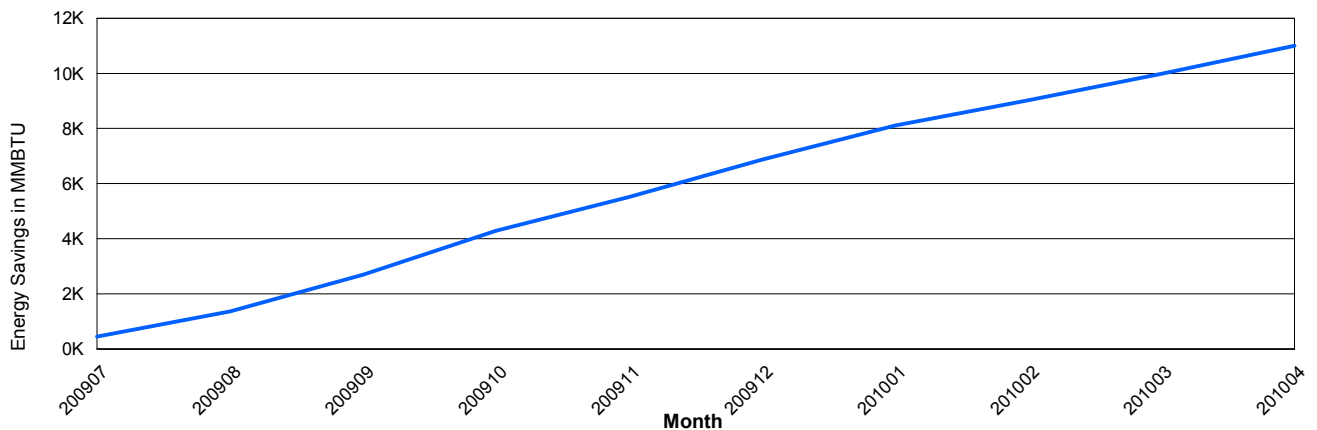
### Cumulative Greenhouse Gas Reduction

**Energy Reduction Impact:** 10,999 MMBTU 1,974 equiv. metric tons of CO2

This is equivalent to the following:

|   |        |
|---|--------|
| Passenger cars not driven for one year: | 354    |
| Tree seedlings grown for 10 years:      | 50,490 |

### Cumulative Energy Savings



All Energy Types

5/21/2010