

# Sahuarita Unified Schools, Sahuarita, AZ

## **Executive Summary (KBtu)**

#### **Cumulative Cost Savings** Billing Period between Sep 2012 and Sep 2020 \$16,705,712 **Expected Cost Actual Energy Cost Actual Cost** \$12,963,019 \$3,742,693 **Program Savings Percent Savings** 22.4% Other Savings \$11,618 Program Savings **Total Savings** \$3,754,312

## **Expected Energy Cost**

Anticipated expense without energy management.

Base year usage after adjustments for such variables as changes in weather, equipment, schedules, occupancy and prices.

## **Actual Energy Cost**

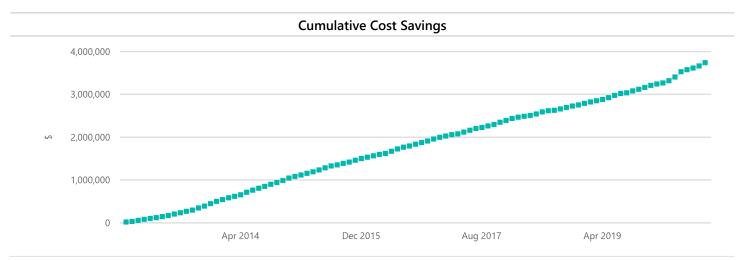
Actual utility costs for electricity, gas, water, sewer, etc. obtained directly from bills.

## Other Savings

Additional documented savings attributable to Program activities but not the direct result of usage reductions, such as rebates, refunds, tariff changes, etc.

## **Program Savings**

The difference between Expected and Actual Cost, calculated in accordance with the International Performance Measurement & Verification Protocol and ISO 50015. 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 Greehouse Gas Reduction**

Energy Reduction Impact: 99,371,191 KBtu

This is equivalent to the following:

Passenger cars not driven for one year: 2,367 291,363

Tree seedlings grown for 10 years:

11,363 equiv. metric tons of CO2





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# **Energy Conservation Program** Report-23

Wednesday, December 9, 2020 4:08 PM (Eastern Standard Time)

Cost Avoidance charts and data displaying use and/or cost that summarizes the effectiveness of your Energy Conservation Program. This replaces the following reports: CAP19A, CAP19B (SSRS)

#### **Filters Used**

- Chart Values equals Cumulative Cost
- Value Displayed equals Cost
- Account is Active equals True
- Billing Period between 201209 and 202009

