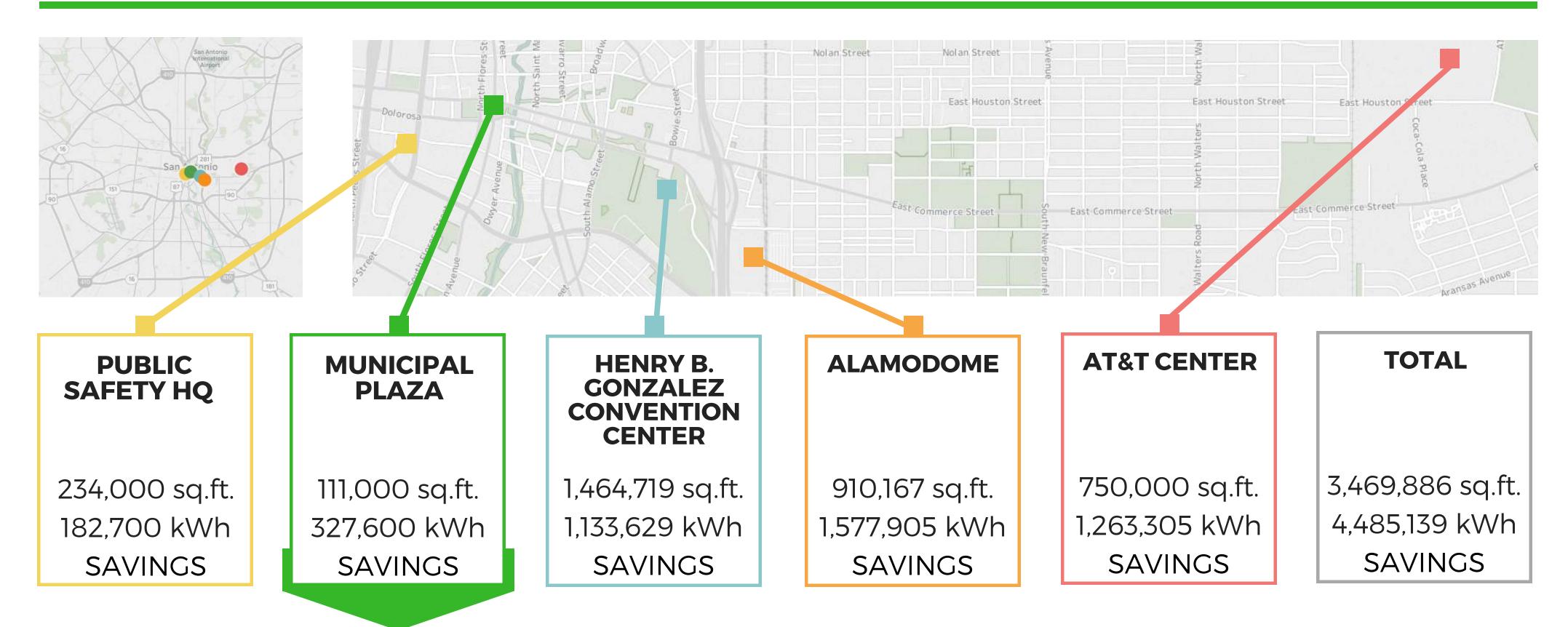
#### FRONTIER ASSOCIATES

frontierassoc.com

#### **CPS ENERGY**

cpsenergy.com





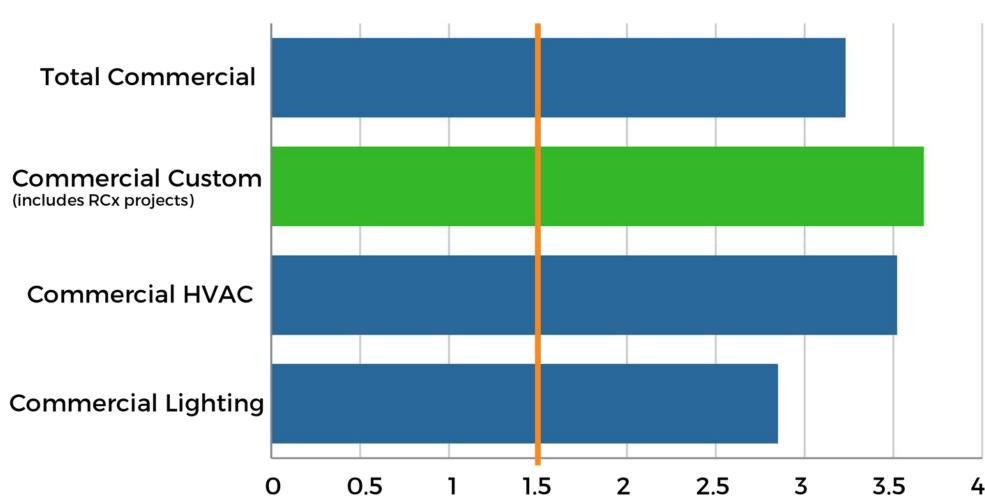
# **RETROCOMMISSIONING SHOWS PERSISTENCE**

### **The Municipal Plaza Continues To Exceed Expectations**

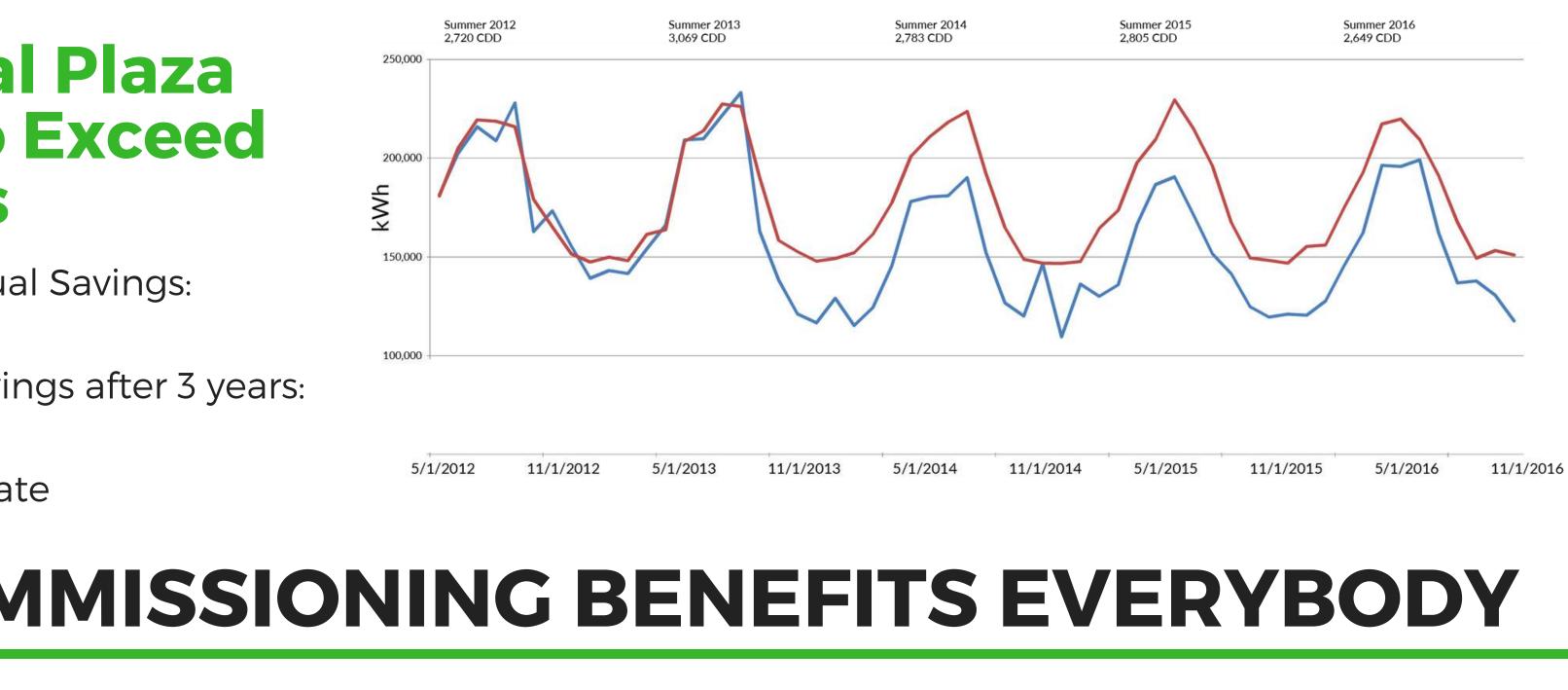
- Initial Verified Annual Savings: 327,600 kWh
- Verified Annual Savings after 3 years: 344,229 kWh
- 105% Realization Rate

## **RETROCOMMISSIONING BENEFITS EVERYBODY**

# **RCx Eclipses Utility Cost**



## **RETROCOMMISSIONING PROGRAM**

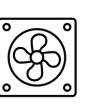


Effective Target of 1.5 UCT

### **Occupants, Operators, and Owners Win**



Occupant comfort



Extend equipment life



Lower energy costs





#### **FRONTIER ASSOCIATES**

frontierassoc.com

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cpsenergy.com

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## WHAT IS THE STEP PROGRAM?

CPS Energy's Save for Tomorrow Energy Plan (STEP) is an aggressive energy conservation program. The goal of the program is to save 771 MW of electricity between 2009 and 2020. The total cost of the program for this duration will be approximately \$849 million. Benefits include:

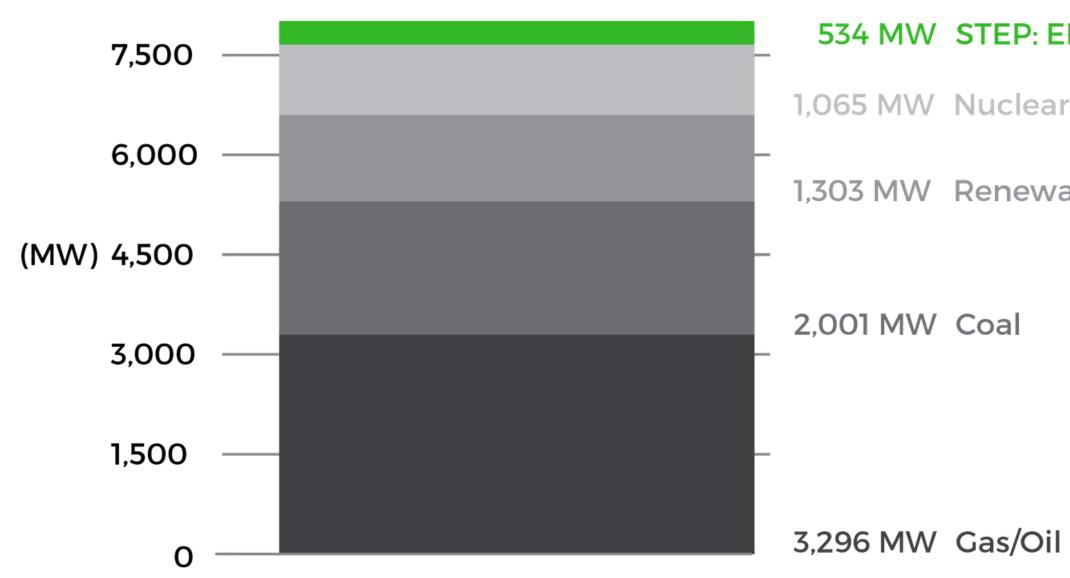
- Reducing system fuel costs and producing fuel savings for customers
- Lowering customer's energy use and their monthly bill
- Delaying the need for additional generation capacity in the future and alleviating corresponding rate increases to support the cost of the new generation
- Providing environmental benefits from reduced emissions

## **SO, HOW ARE WE DOING?**

## **STEP Demand Reductions Are On Track**

55544 MVV cumulative step program savings. Includes estimated FY 2017 savings.

## **STEP Program Contributes Roughly 6%** of CPS Energy's Generating Capacity



Source: CPS Energy Financial Fact Card, January 31, 2016

#### 534 MW STEP: EE and DR Programs

1,303 MW Renewables