



ITEM A

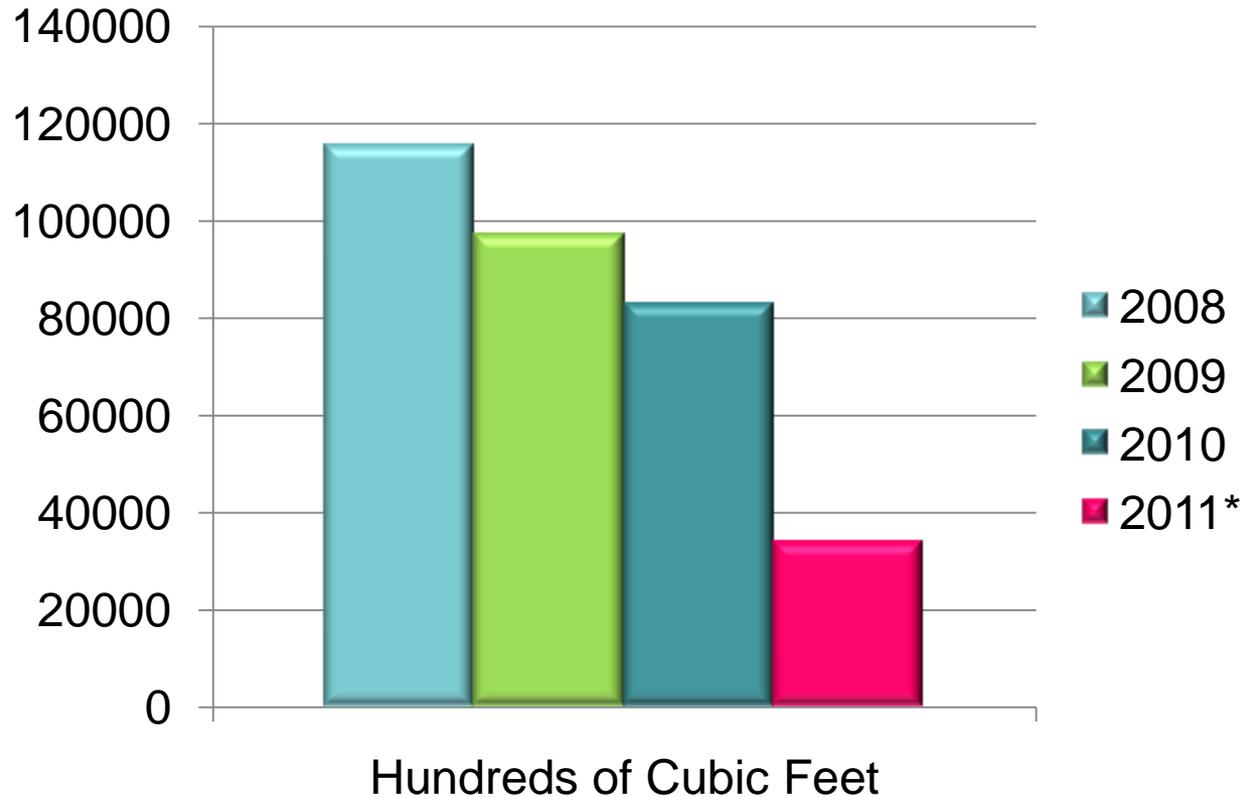
Facility Management Life Cycle Program Update

**Wayne S. Harvey, CFM, LEED-AP
Director, Facilities Management**

September 1, 2011



Water Reduction



76,352,100 Gallons

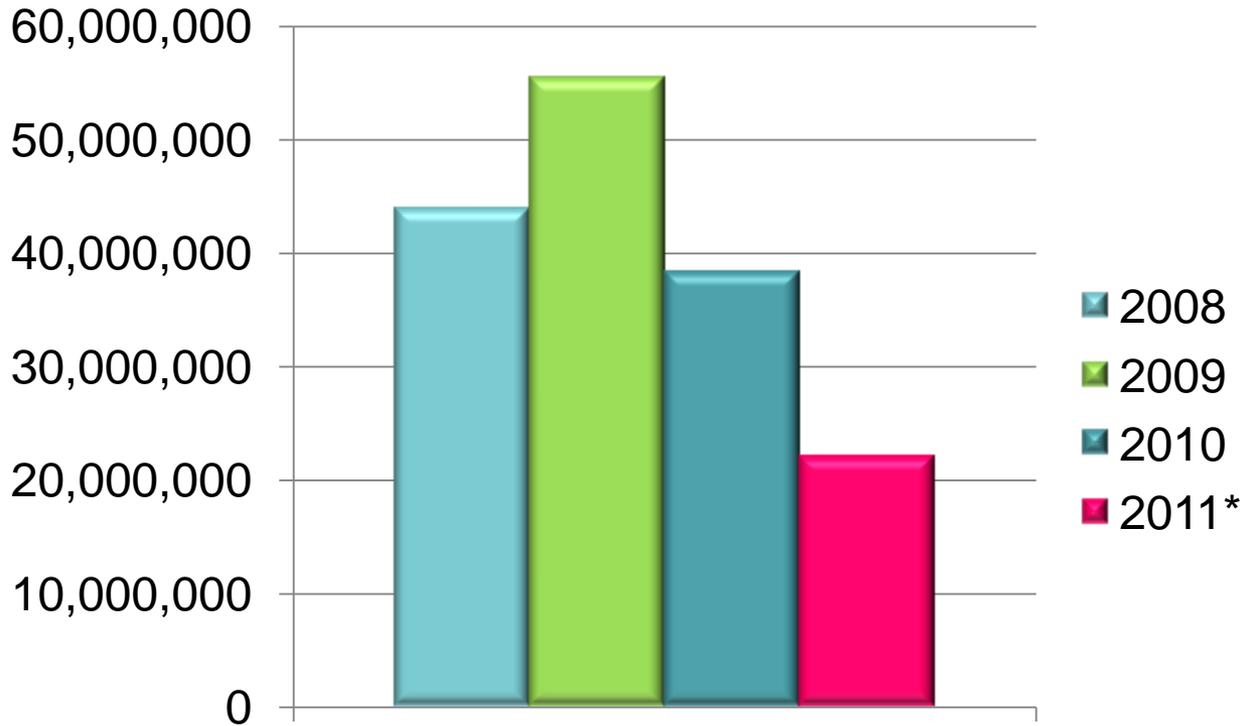
Enough to supply 607 homes for 1 Year**

* = 6 Months Usage

** - City of San Diego Water Department



Electrical Reduction



Terminal Power Usage

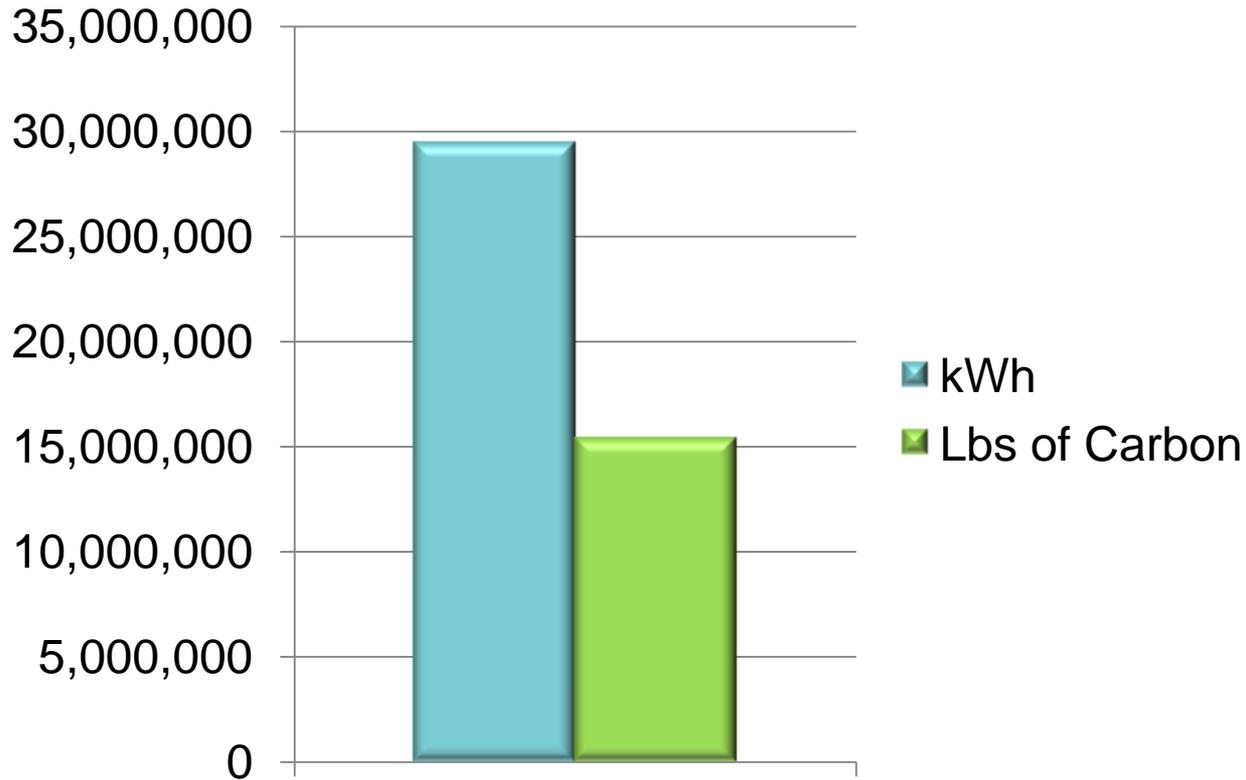
29,431,570 kWh

Enough to power 3679 homes for 1 year

* = 7 Months Usage



Carbon Reduction



29,431,570 kWh Energy Reduction

Equal To

6,986 Metric Tons of Carbon



LEED Certification

Pursuing ***SILVER*** LEED-EBOM (Leadership in Energy and Environmental Design – Existing Buildings Operations and Maintenance)

for the Facilities Management building.

Points analyzed at 55 firm with 4 potential.

Silver Certification Requires 50 Points

Submitted for

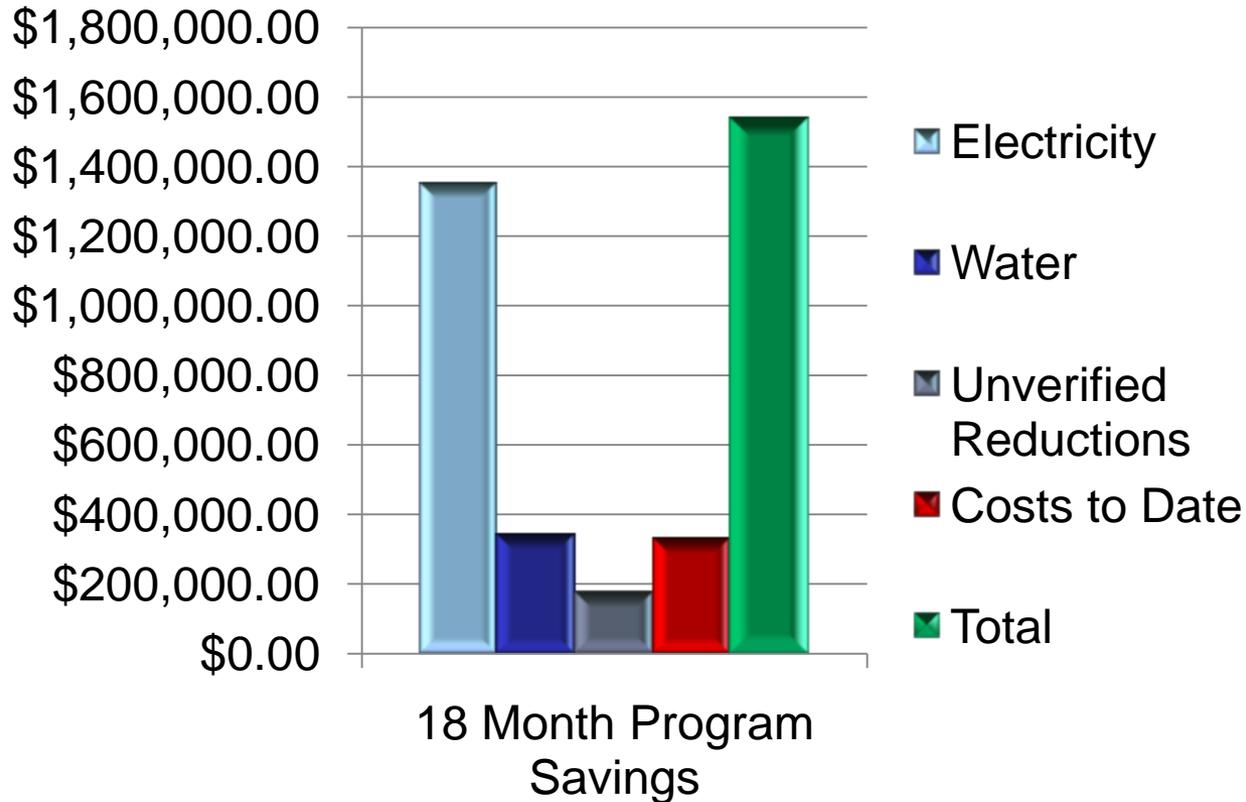
USGBC Evaluation

And

Energy Star Rating



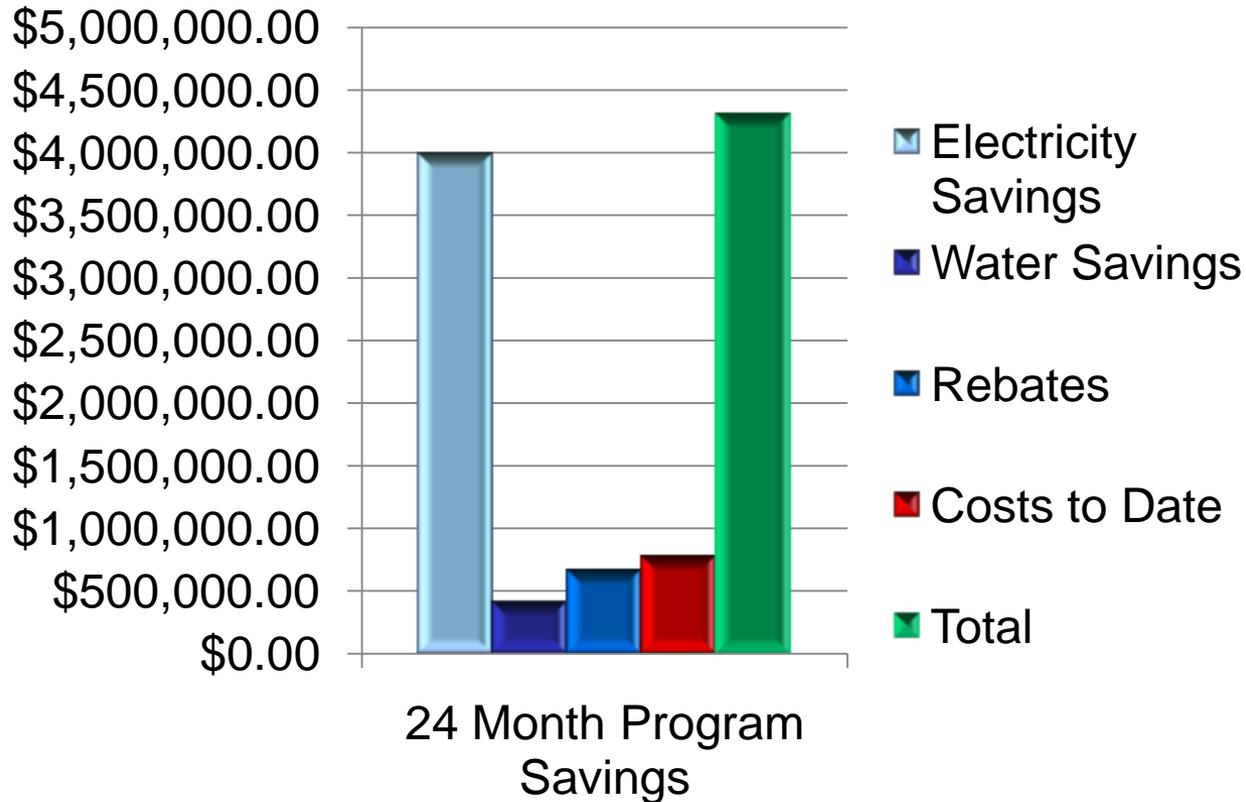
Financial Impact



Program Savings \$1,539,954.47



Financial Impact



Program Savings \$4,297,009.53



Team Introduction

Roland Stanley, Sr. Mgr. Facilities

Hillary Gish, Mechanical Supervisor

Jack Bateman, Lead Plumber

John Mayes, Electrical Supervisor

Chris Rose, Lead Electrician

Ellen Kay Crews, Program Manager, Jacobs Engineering

