

## Multi-Family Property Case Study



### CLIENTS:

Pacific Beacon  
Department of Navy  
CA Navel Communities  
Clark Energy Group

### FINANCIAL

### DETAILS:

Project Cost:

\$72, 549

Project Completion Time:

3.5 weeks

Annual Savings:

\$132, 172

Payback Period:

0.5 years

10-Year Savings:

\$1,321,729.00



Pacific Beacon



### *Property Sees Significant Savings Following Implementation of Water Conservation Measures*

Pacific Beacon is a public-private venture, which provides high-quality housing for enlisted unaccompanied sailors at the Naval Base San Diego. The development consists of 941 dual-master suites in three 18-story high-rise buildings.

The property pays all utility expenses at the community in both the residences and common area. Thus, as part of its efforts to control costs and conserve water, Pacific Beacon consulted with Clark Energy Group, whom in turn selected Water Management Inc. to implement water efficiency upgrades through out their entire property.

Water Management was tasked with changing 1,882 aerators in lavatory, 941 kitchen aerators, 1,882 showerheads, and inspected and repair all toilets in the residence and common areas. The average simple payback of implementing these measures was 0.5 years which saves Pacific Beacon approximately \$132,172 a year in utility costs.

### WMI CONTACT:

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