

**Area Housing Authority
of the County of Ventura**
Newbury Park, CA



Customer Overview

Through an energy performance contract (EPC), Constellation Energy provided this 355 unit public housing authority a way to finance and implement energy efficient solutions that drastically reduced their utility bills. Units include a variety of building styles: townhouse, bungalow-style, multi-story and garden-style apartments.



Ventura garden-style units

Constellation has delivered \$1.23 million and is expected to deliver 100% of the projected savings in less than half of the contract term.

Project Description

Constellation Energy and the Area Housing Authority of the County of Ventura's energy performance contract provided for the installation of water and energy system improvements to all of the Authority's public housing developments. The Authority provides management and maintenance for all of these sites, which are well maintained and have a long resident waiting list. The irrigation system was updated with new sprinkler heads and control dial settings were improved.

Contact

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Highlights

- Capital investment: \$688,000
- \$200,000+ annual savings for past four years
- Lighting upgrades including LED retrofits, weatherization, water conservation measures including irrigation system improvements

Contract and Schedule

- 12-year contract term ending 2014
- All projects finished on or ahead of schedule

Annual Savings

- Guaranteed annual savings: \$123,300
- 2007 actual savings: \$210,991
- 2008 electricity savings: 212,459 kWh
- 2008 water savings: 11,593,305 gallons
- 2008 gas savings: 39,430 Therms