



2013-2014 Bi-Annual Report

Ventura County Regional Energy Alliance

Mission Statement

The Ventura County Regional Energy Alliance (VCREA) mission is to establish Ventura County, its communities and neighboring regions as the leader in developing and implementing durable, sustainable energy initiatives that support sensible growth, healthy environment and economy, enhanced quality of life and greater self-reliance for the region by (1) reducing energy demand and increasing energy efficiency and (2) advancing the use of clean, efficient and renewable local resources.

MEMBERS OF THE BOARD OF DIRECTORS

COUNTY OF VENTURA

Kathy Long, Chair

CITY OF OXNARD

Bert Perello, Member, 2014

Tim Flynn, Member, 2013

VENTURA COUNTY COMMUNITY

COLLEGE DISTRICT

Larry Kennedy, Member

CITY OF VENTURA

Cheryl Heitmann, Vice-Chair, 2014

Brian Brennan, Vice-Chair, 2013

CITY OF SANTA PAULA

Rick Cook, Member, 2014

Ralph Fernandez, Member 2013

VENTURA REGIONAL

SANITATION DISTRICT

Jonathan Sharkey, Member

CITY OF FILLMORE

Douglas Tucker, Member

CITY OF THOUSAND OAKS

Joel Price, Member

VENTURA UNIFIED SCHOOL

DISTRICT

Mary Haffner, Member

VCREA is a Joint Powers Agency (JPA) composed of public agencies working in collaboration to address the availability, reliability, conservation and innovative use of energy resources in the Ventura County region. Each agency appoints a representative Board Member and Alternate to serve on the VCREA Board. Quarterly Board meetings are held in January, April, July and October on the third Thursday of the month; meetings are open to the public. Membership may be expanded at any time to include new public agency members with shared interests and powers in common.

TECHNICAL ADVISORY COUNCIL MEMBERS

The Technical Advisory Council (TAC) provides a valuable public/private partnership connection to VCREA and lends essential technical and business support to the Board and staff. TAC Member appointments are based on their skills and background with public agencies; utility and business partners; research or education; and general energy interest and willingness to serve. TAC members served "on-call" to assist in individual projects and strategic planning.

Tom Umenhofer

Doug Nelson

Nan Drake

Rudolph Gonzalez

Poul Hanson

Dan Hardy

Tom Nielsen

Michelle Pettes

Wayne Tanaka

Mike Villegas

Nancy Williams

Natural Resource Group, LLC

MainStreet Architects

Harrison Industries

Southern California Edison

Ventura County Office of Education

City of Ventura Housing Authority

Energy Systems, Inc

Southern California Gas Company

Right Referrals, Inc

Ventura County Air Pollution Control District

Southern California Edison

2013-2014 PROGRAM CYCLE IN REVIEW

Ventura County Partnership Program: A Local Government Partnership – Public Utilities Commission 2013-2014

Working in conjunction with Southern California Edison (SCE) and Southern California Gas Company (SoCalGas), the Ventura County Regional Energy Alliance (VCREA) continued as the Local Government “implementing partner” for the Ventura County Partnership Program to coordinate efforts among local entities in the region to undertake energy efficiency projects, train public agency staff and consider opportunities for long-term strategic energy efficiency planning as part of the 2013-2014 program cycle. The Partnership Program has been the cornerstone of the VCREA program, providing a strong connection to public agencies and the VCREA mission.

The 2013-2014 program cycle focused on providing support to assist cities and counties in undertaking facility and operational energy efficiency retrofit projects. This included participation in SCE's Energy Leader Model Program which provides enhanced incentives for projects. Participating agencies were provided workshops and training opportunities on topics such as SCE Demand Response and Incentive Programs, Building Operator Certification, Title 24, SEEC ClearPath GHG inventory tool and benchmarking. Also during the 2013-2014 funding cycle, additional strategic planning funding was secured to develop regional, municipal, and community greenhouse gas inventories for each of our partner municipalities. Based on the results of the inventories, VCREA will propose climate action plan templates for consideration by local governments in 2015.

The Partnership Program also provided marketing and outreach support to residential utility customers, helping to educate residents on energy efficiency best practices, financing options, energy rebates and incentives, and utility customer programs. In 2013-2014, VCREA participated in 16 outreach events connecting more than 900 residents with energy efficiency information. Additionally, VCREA cosponsored 7 home energy workshops with the emPower Ventura County program, educating homeowners on home performance and connecting residents to information about Energy Upgrade California's Home Upgrade Programs.

The Ventura County Partnership Program is funded by California utility ratepayers and administered by Southern California Gas Company and Southern California Edison, in partnership with Ventura County Regional Energy Alliance, under the auspices of the California Public Utilities Commission for the purpose of advancing energy efficiencies in public agencies.

2013-2014 ACCOMPLISHMENTS

CITY OF CAMARILLO: Silver Tier → Gold Tier

Community Outreach: Kiosk Display, Energy Action Plan Completed and Board approved.
Projects: Well D, Plant Well A

CITY OF FILLMORE: Valued Tier → Gold Tier

Community Outreach: DR Booth at Festival, Demand Response, Kiosk Display, Completion of Energy Action Plan. **Projects:** Direct Install

CITY OF OXNARD: Silver Tier → Gold Tier

Strategic Planning Work: Utility Management System in final implementation phase. Working to improve permitting process for energy efficiency projects for single family homes. **Projects:** Direct Install

CITY OF SANTA PAULA: Valued Tier → Silver Tier

Community Outreach: Kiosk Display **Projects:** Plant Well #13, Water Retro Commissioning

CITY OF THOUSAND OAKS: Valued Tier → Silver Tier

Community Outreach: Kiosk Display **Projects:** Municipal Services and Household Hazardous Waste, Hill Canyon Aeration Blower, Street Light Project, Direct Install

CITY OF VENTURA: Silver Tier

Community Outreach: Solarize Ventura helped 62 Ventura residents switch to solar. Awarded the 2014 Environmental Excellence Award to a local business. Offered free sustainability kit to residents. **Projects:** Kimball Park LED Lights and City Hall & Street Light Project

COUNTY OF VENTURA: Silver Tier → Gold Tier

Community Outreach: Kiosk Display **Projects:** Service Building Wall Packs, VFD for Pump, Partridge Building, Todd Road Jail, Satcoy Yard Lighting, Animal Regulation, Direct Install, Government Center Walkway Lighting, Kingsgrove Well #3

CITY OF MOORPARK: Valued Tier → Silver Tier

Community Outreach: Kiosk Display, Demand Response **Projects:** Direct Install, Police Service Center, Campus Park, Poindexter Park

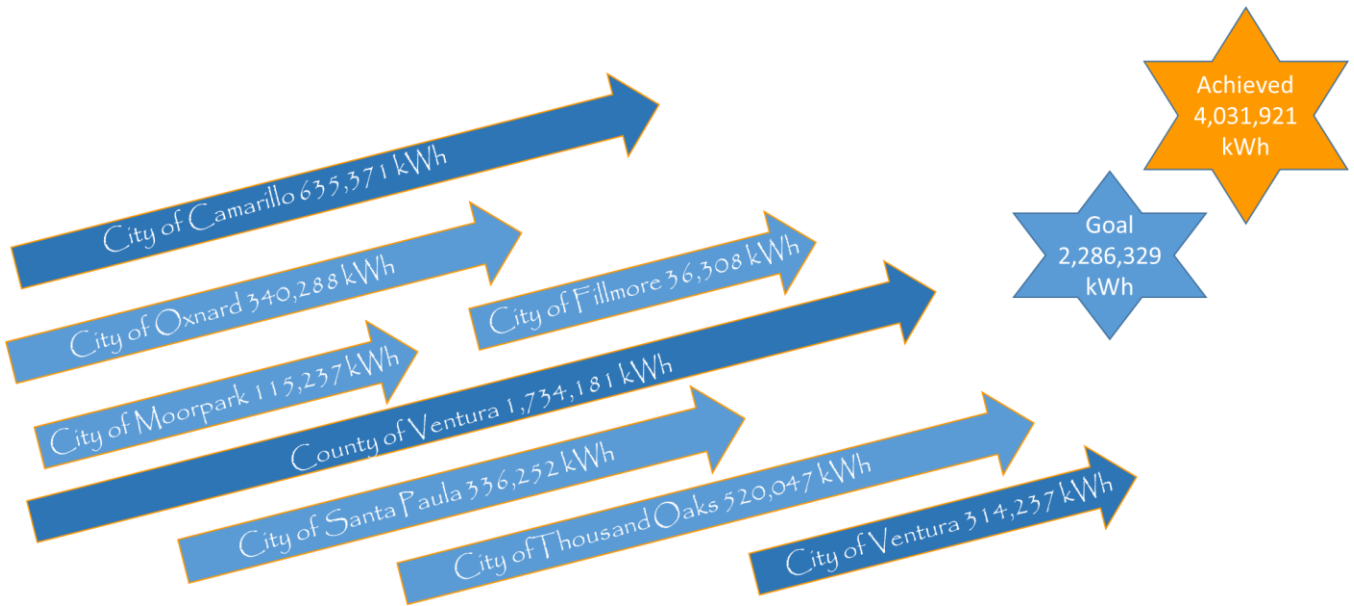
VENTURA COUNTY COMMUNITY COLLEGE DISTRICT

Projects: Moorpark College Parking Structure and Ventura Community College District Exterior Lighting Year 1 with a total kWh savings of 663,495 and an Incentive amount of \$167,131.60

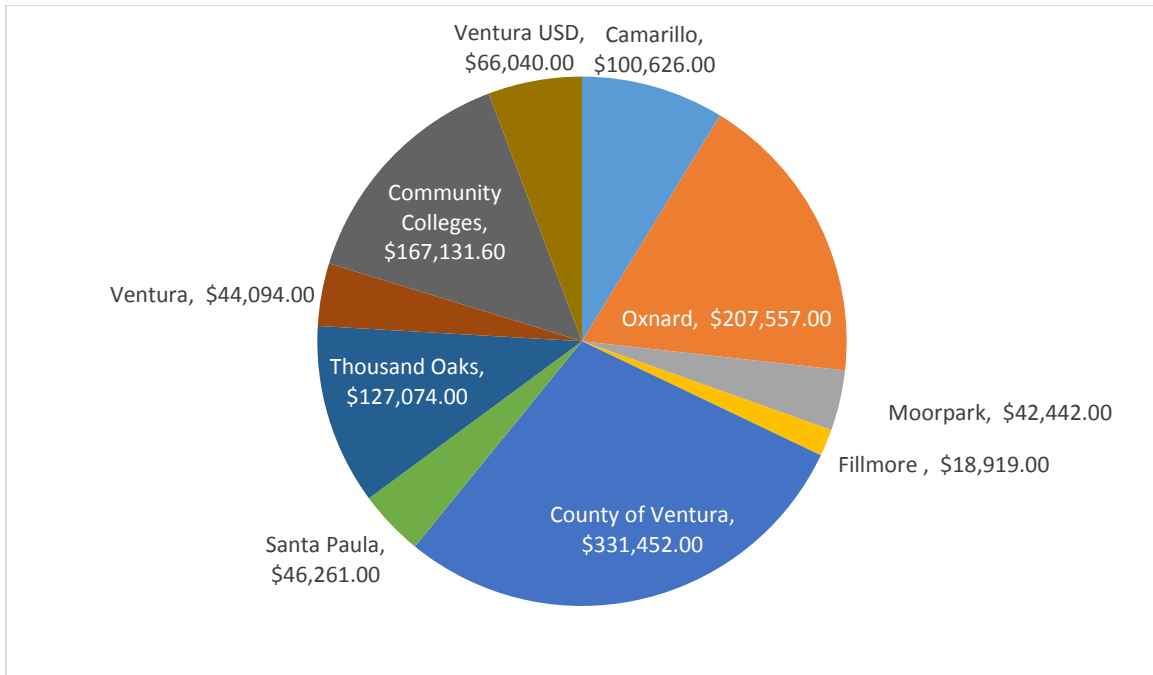
VENTURA UNIFIED SCHOOL DISTRICT

Projects: Ventura High School Pool pump and various district wide Prop. 39 projects with a total kWh savings of 1,943,934 and an Incentive amount of \$66,040.00

VENTURA COUNTY PARTNERSHIP ENERGY SAVINGS
2013-2014



INCENTIVE DOLLARS RECEIVED BY VCREA PARTNERS
2013-2014



Total Incentives Received \$1,151,596