

SILVER LEVEL AWARD WINNER

BEACON

SPOTLIGHT  
AWARD

WINNER

BEST PRACTICE  
ACTIVITIES



# City of Encinitas

## Sustainability Best Practices Activities


## About This Document

This document tracks and shares local agency best practice activities completed and counted as part of a city or county's participation in the climate change and sustainability recognition program, the Beacon Program. The Beacon Program is a statewide program recognizing cities and counties that are working to reduce greenhouse gas emissions, save energy and adopt policies and programs that promote sustainability.

The Beacon Program is sponsored by the Institute for Local Government and the Statewide Energy Efficiency Collaborative. The Statewide Energy Efficiency Collaborative (SEEC) provides support to cities and counties to help them reduce greenhouse gas emissions and save energy. SEEC is an alliance between three statewide non-profit organizations and California's four Investor-Owned Utilities. It builds upon the unique resources, expertise and local agency relationships of each partner.








## Supporting California local governments

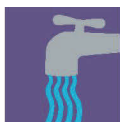
The Beacon Program is funded by California utility ratepayers and administered by Pacific Gas and Electric Company, San Diego Gas and Electric Company, Southern California Edison and Southern California Gas Company under the auspices of the California Public Utilities Commission.



## SPOTLIGHT AWARD

Areas of Accomplishment

		SILVER LEVEL	GOLD LEVEL	PLATINUM LEVEL
	Agency GHG Reductions			
	Community GHG Reductions			
	Agency Energy Savings			
	Natural Gas Savings			
	Sustainability Best Practice Activities	2016		



# City of Encinitas

## Best Practice Activities

[www.ca-ilg.org/BeaconAward/](http://www.ca-ilg.org/BeaconAward/)



# Energy Efficiency and Conservation Activity

Level	Energy Efficiency and Conservation Activity	Reported
Silver	1. In 2012, the City of Encinitas' Civic Center became one of the first municipal centers in Southern California to be Silver LEED certified.	2016

Level	Energy Efficiency and Conservation Activities	Reported
Gold		2016

Level	Energy Efficiency & Conservation Activities	Reported
Platinum		2016





# Water & Wastewater Systems Activity

Level	Water & Wastewater Systems Activity	Reported
Silver	1. The San Elijo Joint Powers Authority operates and maintains the city's <u>Recycled Water Program</u> that requires recycled water be used for any purpose approved for non-domestic water use to the maximum extent possible.	2016

Level	Water & Wastewater Systems Activities	Reported
Gold		2016

Level	Water and Wastewater Systems Activities	Reported
Platinum		2016





# Green Building Activity

Level	Green Building Activity	Reported
Silver	1. The city library incorporated green building standards into its facility with features like: thermal displacement ventilation, automatic daylight harvesting, energy efficient equipment, and post-consumer recycled content material. (CAP, 16)	2016

Level	Green Building Activities	Reported
Gold		2016

Level	Green Building Activities	Reported
Platinum		2016





# Waste Reduction and Recycling Activity

Level	Waste Reduction Activity	Reported
Silver	1. In 2014, the city resurfaced streets with an asphalt emulsion mixture that contains a combination of recycled tire rubber and synthetic rubber.	2016

Level	Waste Reduction Activities	Reported
Gold		2016

Level	Waste Reduction Activities	Reported
Platinum		2016





# Climate-friendly Purchasing Activity

Level	Climate-Friendly Activity	Reported
Silver	1. The city developed an Environmentally Preferable Purchasing Policy to promote sustainability in purchasing practices. (CAP, 16)	2016

Level	Climate-Friendly Activities	Reported
Gold		201

Level	Climate-Friendly Activities	Reported
Platinum		2016







# Renewable Energy and Low-Carbon Fuels Activity

Level	Renewable Energy and Low Carbon Fuels Activity	Reported
Silver	1. In 2016, the City of Encinitas implemented a full-service, fast charging, electric vehicle plaza project. The station will comprise a 10-charger, 50 KW DC array, a 250/500 MWh energy storage system and 24 high-efficiency solar panels, plus 1000 square feet of indoor retail space.	2016

Level	Renewable Energy and Low Carbon Fuels Activity	Reported
Gold		2016

Level	Renewable Energy and Low Carbon Fuels Activity	Reported
Platinum		2016





# Efficient Transportation Activity

Level	Efficient Transportation Activity	Reported
Silver	1. The city completed its Encinitas Boulevard project that provided connectivity to a school, park, and Community and Senior Center and eased access to bus stops and neighborhoods. (2014).	2016

Level	Efficient Transportation Activities	Reported
Gold		2016

Level	Efficient Transportation Activities	Reported
Platinum		2016





# Land Use and Community Design Activity

Level	Land Use and Community Activity	Reported
Silver	1. In 2011, the Encinitas City Council adopted its Climate Action Plan which outlines a course of action for community and municipal GHG emissions reductions and looks to lessen the potential impacts of climate change.	2016

Level	Land Use and Community Activities	Reported
Gold		2016

Level	Land Use and Community Activities	Reported
Platinum		2016





# Open Space and Offsetting Carbon Emission Activity

Level	Open Space Offsetting Carbon Emission Activities	Reported
<b>Silver</b>	1. Encinitas is part of the Multiple Habitat Conservation Program Plan which was adopted in March 2003, and includes Encinitas, Carlsbad, Escondido, Oceanside, San Marcos and Vista and is approved by SANDAG. <ul style="list-style-type: none"> <li>• Has a draft sub-area plan working that addresses the conservation of natural biotic communities and sensitive plant and wildlife species.</li> <li>• In 2010, the city prepared a Multiple Habitat Conservation Program Plan.</li> </ul>	<b>2016</b>

Level	Open Space Offsetting Carbon Emission Activities	Reported
<b>Gold</b>		<b>2016</b>

Level	Open Space Offsetting Carbon Emission Activities	Reported
<b>Platinum</b>		<b>2016</b>





# Promoting Community and Individual Action Activity

Level	Promoting Community and Individual Action Activities	Reported
Silver	1. Over 25 city employees participated in three workshops hosted by the city for the Center for Sustainable Energy's Home Energy Coach Program. The program helps employees identify and implement energy and water savings in their home. The 25 employees received over 150 LED bulbs, nearly 20 low-flow showerheads, and close to 40 thermostatic shower shut-off valves and faucet aerators. (2015)	2016

Level	Promoting Community and Individual Action Activities	Reported
Gold		2016

Level	Promoting Community and Individual Action Activities	Reported
Platinum		2016



Notes:



Notes:





# INSTITUTE FOR LOCAL GOVERNMENT<sup>SM</sup>

*Promoting Good Government at the Local Level*

© 2016 by Institute for Local Government  
1400 K Street, Suite 205  
Sacramento, CA 95814  
916-658-8208  
[www.ca-ilg.org](http://www.ca-ilg.org)

