



City of Encinitas

Sustainability Best Practice Activities





































City of Encinitas

California communities are leading the fight against climate change. From small projects to large-scale programs, cities and counties are making great strides to create healthy, sustainable and economically prosperous communities. Participants in ILG's Beacon Program serve as leaders in this effort, making measureable contributions to reducing energy and greenhouse gas emissions, and sharing their sustainability best practices.

This document represents a collection of activities your agency has completed in 10 areas of sustainability. While local governments have a wide range of choices available to address climate change, these activities represent the unique opportunities and values in your community. These voluntary actions are essential to achieving California's goals to save energy, reduce greenhouse gas (GHG) emissions and create more sustainable communities.

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		
Beacon Award			

Cities and counties throughout the Golden State should be proud of the accomplishments made through the hard work, innovation and collective community action. The Institute for Local Government applauds your achievements and thanks you for your continued participation in the Beacon Program.

The Beacon Program is sponsored by the Institute for Local Government and the Statewide Energy Efficiency Collaborative (SEEC). SEEC is an alliance between three statewide non-profit organizations and California's four Investor-Owned Utilities. 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.







Energy Efficiency and Conservation Activities

 In 2012, the City of Encinitas' Civic Center became one of the first municipal centers in Southern California to be Silver LEED certified.
Gold
Platinum

Silver























Water & Wastewater Systems Activities

Silver
 The San Elijo Joint Powers Authority operates and maintains the city's Recycled Water Program that requires recycled water be used for any purpose approved for non-domestic water use to the maximum extent possible.
Gold
Platinum























Green Building Activities

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.

Gold

Platinum























Waste Reduction and Recycling Activities

Silver	
 In 2014, the city resurfaced streets with an asphalt emulsion mixture that contains a combination of recycled tire rubber and synthetic rubber. 	
Gold	
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Platinum	_























Climate-friendly Purchasing Activities

	Sliver
1.	The city developed an Environmentally Preferable Purchasing Policy to promote sustainability in purchasing practices.
	Gold
	Platinum























Renewable Energy and Low-**Carbon Fuels Activities**

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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.

Gold
latinum

























Efficient Transportation Activities

	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.
	Gold
	Platinum























Land Use and Community Design Activities

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١.	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.

Gold

	Platinum		























Open Space and Offsetting Carbon Emission Activities

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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.

Gold	

Platinum























Promoting Community and Individual Action Activities

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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.

Gold

Platinum























Promoting Good Government at the Local Level

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