



City of Sand City

Sustainability Best Practice Activities









































City of Sand City

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 | | | 2017 (23%) |
| Agency Energy Savings | 2017 (6%) | | |
| Natural Gas Savings | | | |
| Sustainability Best Practice Activities | 2018 | | |
| 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

Silver

1. AMBAG Energy Watch has conducted energy assessments of all city facilities within Sand City.

Gold

- 2. Through a partnership with AMBAG Energy Watch, all city facilities have been benchmarked using the Portfolio Manager tool.
- 3. The City of Sand City has been working with AMBAG Energy Watch, in order to access technical assistance and financial incentives, including facility audits, rebates and on-bill financing.

Platinum























Water & Wastewater Systems Activities

| Silver | |
|---|---|
| The City of Sand City owns a reverse osmosis desalinization water plant, which provides a renewable source of water for the city. The plant has been in operation since 2010. | 9 |
| | |
| Gold | |
| | |
| | |
| | |
| | |
| Platinum | |
| | |
| | |
| | |























Green Building Activities

Silver

| 1. | The City of Sand City is part of the Hero Program, a Property Assessed Clean Energy (PACE) Program, which allows community members to access loan funding to implement green building retrofits. |
|----|--|
| | |
| | Gold |
| | |
| | |
| | |
| | |
| | |
| | Platinum |
| | |
| | |
| | |























Waste Reduction and Recycling **Activities**

| | Ollvei |
|----|--|
| 1. | The City of Sand City provides detailed recycling information to the community, which is available on the website. |
| | |
| | Gold |
| | |
| | |
| | |
| | |
| | |
| | Platinum |
| | |
| | |
| | |
| | |























Climate-friendly Purchasing Activities

| • | | |
|---|-----|------------------|
| | ı١٧ | $I \cap I$ |
| • | и, | / C I |
| | | |

| 1. | The City of Sand City considers life cycle pricing, to ensure that the maintenance, operating, insurance, |
|----|---|
| | disposal and replacement cost of products or services are taken into account when evaluating purchase |
| | options. For example, the city has worked to replace fluorescent and incandescent lights with LED lighting to |
| | reduce life cycle costs and reduce GHG emissions. |

| Gold | |
|------|--|
| | |
| | |
| | |

| | Platinum | |
|--|----------|--|
| | | |
| | | |
| | | |
| | | |























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

| | ۰ |
|--------|---|
| JIIVEI | |

1. In 2017, City of Sand City joined the Monterey Bay Community Power, a CCA which will enable community members to purchase carbon-free electricity.

| Gold | |
|------|--|
| | |
| | |
| | |

| | Platinum | |
|--|----------|--|
| | | |
| | | |
| | | |
| | | |























Efficient Transportation Activities

| Qi | MAR |
|-----|------|
| JΙΙ | ıveı |

| 1. | The City of Sand City is part of AMBAG, the federally designated MPO for the Monterey, San Benito and Santa |
|----|---|
| | Cruz counties. The City of Sand City uses the transportation model provided by AMBAG, which includes |
| | different modes of transportation. |

| Gold |
|------|
| |
| |
| |
| |

| Platinum |
|----------|
| |
| |
| |
| |























Land Use and Community Design Activities

| | Silver | | | |
|----|--|--|--|--|
| 1. | The City of Sand City is partnering with AMBAG to work on a Sustainable Communities Strategy, as part of SB 375. | | | |
| | | | | |
| | Gold | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | Platinum | | | |
| | | | | |
| | | | | |
| | | | | |























Open Space and Offsetting Carbon Emission Activities

| Silver | |
|---|-------------------------|
| The city has adopted a forward looking policy as part of its Municipal Code (16.04) to proboundaries. | otect trees within city |
| | |
| Gold | |
| | |
| | |
| | |
| | |
| | |
| Platinum | |
| | |
| | |
| | |
| | |























Promoting Community and Individual Action Activities

Silver

1. The City of Sand City has partnered with AMBAG Energy Watch to provide the community with webinars, seminars and trainings on a wide variety of sustainability topics, the most recent a webinar covering passive house design and certification.

Gold

2. The City of Sand City has partnered with AMBAG Energy Watch to provide the community with information and project assistance to pursue energy efficiency opportunities.

Platinum























Promoting Good Government at the Local Level

© 2019 by Institute for Local Government 1400 K Street, Suite 205 Sacramento, CA 95814 916-658-8208 www.ca-ilg.org



















