



City of Lynwood 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 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 Reducti | ons | | |
| Agency Energy Savings | | | |
| Natural Gas Savings | | | |
| Sustainability Best Praction Activities | ce | 2017 | |





















City of Lynwood

Best Practice Activities





Energy Efficiency and Conservation Activity

| Level | Energy Efficiency and Conservation Activity | Reported |
|--------|--|----------|
| Silver | Joined Southern California Edison's Energy Leader Partnership in May 2014. | 2017 |

| Level | Energy Efficiency and Conservation Activities | Reported |
|-------|---|----------|
| Gold | Retrofitted facility lights from fluorescent to light-emitting diodes (LED) or LED compatible ballast to reduce overall facilities energy consumption in Public Works yard, City Hall, Community Center, Bateman Hall, and Natatorium. Prepared an Energy Action Plan (EAP) and benchmarked facilities with the assistance of the Energy Leader Partnership in 2017. | 2017 |

| Level | Energy Efficiency & Conservation Activities | Reported |
|----------|---|----------|
| Platinum | The City Council passed a resolution to participate in the voluntary sustainability and climate change recognition program, The Beacon Award: Local Leadership toward Solving Climate Change to track and share city energy savings accomplishments. www.ca-ilg.org/ BeaconAward . | 2017 |























Water & Wastewater Systems Activity

| Level | Water & Wastewater Systems Activity | Reported |
|--------|--|----------|
| Silver | The city adopted a Water Efficient Landscape Ordinance in September 2009 (Ordinance 1623). | 2017 |

| Level | Water & Wastewater Systems Activities | Reported |
|-------|--|----------|
| Gold | The city amended its stormwater and urban off pollution and conveyance which includes a Standard Urban Stormwater Mitigation Plan (SUSMP) and Low Impact Development (LID) requirements for new development and redevelopment projects to reduce pollutants and contamination in stormwater discharges and municipal systems (Ordinance 1671). The city uses reclaimed water for irrigation for the Ham Park. | 2017 |

| Level | Water and Wastewater Systems Activities | Reported |
|----------|--|----------|
| Platinum | The city rehabilitated an old water well and constructed a new well in an effort to improve the city's localized water supply. The city created bioswales at four different locations to help remove pollution from runoff water. | 2017 |























Green Building Activity

| Level | Green Building Activity | Reported |
|--------|---|----------|
| Silver | The city built the Lucy Avalos Community Center to LEED-Gold Certification standards. | 2017 |

| Level | Green Building Activities | Reported |
|-------|--|----------|
| Gold | Assessed facilities to identify opportunities for self-generation and clean renewable energy through a Program Development Report prepared by an energy services company. Installed a tankless water heater at the Senior Center to eliminate standby losses and energy waste in this facility. | 2017 |

| Level | Green Building Activities | Reported |
|----------|---------------------------|----------|
| Platinum | | |
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Waste Reduction and Recycling Activity

| Level | Waste Reduction Activity | Reported |
|--------|---|----------|
| Silver | The City of Lynwood provides information to residents on its website about environmental issues such as preventing stormwater pollution, materials recycling, and used oil recycling. | 2017 |

| Level | Waste Reduction Activities | Reported |
|-------|---|----------|
| Gold | The city stenciled and cleaned 600catch basins with "No Dumping, This Drains to Ocean" logo to reduce the amount of trash and contaminants entering public waters. The city provides used batteries collection bins at all city facilities and property recycled used batteries. | 2017 |

| Level | Waste Reduction Activities | Reported |
|----------|----------------------------|----------|
| Platinum | | |
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Climate-friendly Purchasing Activity

| Level | Climate-Friendly Activity | Reported |
|--------|---|----------|
| Silver | 1. The city incorporated a Recycled Products Procurement Policy in the city's municipal code with the intent to maximize the use of recycled resources and minimize waste (6-3.16). | 2017 |
| Level | Climate-Friendly Activities | Reported |
| Gold | The city uses rubberized asphalt concrete (RAC) for street maintenance, whenever possible. The city staff at the public works department prioritizes purchasing recycled office supplies | 2017 |

| Level | Climate-Friendly Activities | Reported |
|----------|-----------------------------|----------|
| Platinum | | |
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Renewable Energy and Low-**Carbon Fuels Activity**

| Level | Renewable Energy and Low Carbon Fuels Activity | Reported |
|--------|--|----------|
| Silver | Lynwood purchased six electric vehicles for high vehicle dependent staff (priority to parking enforcement staff) which are recharged at public works yard charging stations. | 2017 |

| Level | Renewable Energy and Low Carbon Fuels Activity | Reported |
|-------|--|----------|
| Gold | Installed 68 new bus shelters amenities which included LED lighting powered with solar energy and trash receptacles for transit riders. Installed bike racks in Recreation Department, Community Center, Youth Center, and two city parks to encourage the use of alternative transportation. | 2017 |

| Level | Renewable Energy and Low Carbon Fuels Activity | Reported |
|----------|--|----------|
| Platinum | | |
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Efficient Transportation Activity

| Level | Efficient Transportation Activity | Reported |
|--------|--|----------|
| Silver | 1. The city provides local transportation for residents with trolleys called the Breeze that connect to shopping centers, train stations and other public transportation services. This service includes five compressed natural gas vehicles traveling four routes which are fueled at a local So Cal Gas station. This service has an average passenger count of over 20,000 riders per month. | 2017 |

| Level | Efficient Transportation Activities | Reported |
|-------|---|----------|
| Gold | The city offers online resources for services such as paying bills and permit information reducing traveling need and paper waste. In September 2016, the city council adopted the Lynwood Transit Area Specific Plan which focusses on creating transit-oriented communities around the Metro Green Line station. | 2017 |

| Level | Efficient Transportation Activities | Reported |
|----------|-------------------------------------|----------|
| Platinum | | |
| | | |
| | | |























Land Use and Community Design Activity

| Level | Land Use and Community Activity | Reported |
|--------|--|----------|
| Silver | 1. The city constructed and opened the 5.25 acres Ricardo Lara Linear Park in October 2015 which includes two children's playgrounds, a 1-mile walking trail with bioswales, community garden, two dog parks (one for small dogs and another for big dogs), three exercise stations, and a pavilion with benches and solar lights. | 2017 |

| Level | Land Use and Community Activities | Reported |
|-------|---|----------|
| Gold | The city provides residents recreational and learning activities in six different facilities: Lynwood Community Center, Senior Citizens Center, Lucy Avalos Community Center, Natatorium, Bateman Hall, and Henning Youth Center. The city provides 46 acres of parks including picnic areas, walk paths, playgrounds, basketball courts, soccer fields, exercising equipment, tennis courts, and baseball fields. | 2017 |

| Level | Land Use and Community Activities | Reported |
|----------|--|----------|
| Platinum | Installed pedestrian safety equipment and extended curbs (bulb-outs) at various school intersections which included school zone beacons with calendar programming, solar powered radar sign, 24 hour solar LED flashing beacon, and in-road lighting pedestrian crossing system. | 2017 |























Open Space and Offsetting Carbon Emission Activity

| Level | Open Space Offsetting Carbon Emission Activities | Reported |
|--------|---|----------|
| Silver | 1. The city provided an opportunity for residents to test drive electric vehicles at the 1 st Annual Plug-in to Earth Day Festival in April 22, 2017 in collaboration with Southern California Edison. | 2017 |

| Level | Open Space Offsetting Carbon Emission Activities | Reported |
|-------|---|----------|
| Gold | Installed eight new charging stations for residents to use at City Hall to promote use of alternative fuel systems. The city installed an outdoor fitness zone with 22 exercise equipment with shading sails to provide recreational exercise and encourage healthy and active lifestyles. | 2017 |

| Level | Open Space Offsetting Carbon Emission Activities | Reported |
|----------|--|----------|
| Platinum | | |
| | | |























Promoting Community and Individual Action Activity

| Level | Promoting Community and Individual Action Activities | Reported |
|--------|---|----------|
| Silver | The city provided an opportunity for residents to see energy efficiency booths, witness the unveiling of the new electrical vehicle charging stations, and plant drought tolerant plants near City Hall at the Plug-in to Earth Day Festival. | 2017 |

| Level | Promoting Community and Individual Action Activities | Reported |
|-------|---|----------|
| Gold | Promotes energy efficiency and sustainability information in monthly newsletter, Lynwood's Perspective, to educate residents about current city efforts and best practices for reducing your carbon footprint The city provides educational materials and booths at the National Night Out event in collaboration with SoCal Gas and Southern California Edison. | 2017 |

| Level | Promoting Community and Individual Action Activities | Reported |
|----------|--|----------|
| Platinum | The city is a member of Los Angeles Regional Agency (LARA) which provides reusable bags, reusable water bottles, and items made out of recycled material at city events. | 2017 |























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