

CLIMATE ACTION IN SANTA MONICA

COMMITMENTS

- Reduce emissions 80% by 2050
- Zero waste by 2030
- Water self-sufficiency by 2020
- 100% green power

WATER

PROGRESS

Providing **70%** of Santa Monica's water locally

Reduced daily water by 1.5 million gallons

NEXT STEPS

Develop distributed systems for water pumping and treatment

Reduce energy intensity of water system with efficiency and renewable energy

ZERO WASTE

PROGRESS

Diverted 85% of materials from landfills by reducing, reusing, recycling and composting



NEXT STEPS

Expand organic materials collection to businesses

CLIMATE CHANGE

PROGRESS

Reduced emissions 14% since 1990



Joined the **COMPACT of MAYORS**

NEXT STEPS

Assess and prepare for the impacts of sea level rise and other **climate change impacts**

GREEN BUILDING & ENERGY

PROGRESS

5 megawatts of solar installed citywide



35 LEED Certified Buildings



NEXT STEPS

Achieve **LIVING BUILDING CHALLENGE** with City Services Building in 2019



Create a community choice aggregation agency



to procure **green power**

TRANSPORTATION & MOBILITY

Converted **Big Blue Bus** to 100% renewable natural gas from landfill captured methane



Installed **76 Public EV Chargers**



Launched First **bikeshare program** in Southern California



Increased the bicycle network from **37 miles to 105 miles**

