

San Diego is on track to meet its goal of cutting 2010 levels of greenhouse gas (GHG) emissions in half by 2035. To date, all 17 actions identified in the Climate Action Plan are in progress or completed.

GOAL

Reduce 2010 baseline GHG emissions (12.9 million metric tons of CO2e) **50%** by 2035.

STATUS



MONITORING MEASURES

- 18%** job growth in sustainability-related fields
- \$2.2 million** community development block grant funds allocated to sustainability programs

STRATEGY UPDATES

ENERGY AND WATER EFFICIENCY

- 15%** reduction in residential energy use
- 2.5%** reduction in municipal energy use
- 114** gallons per capita per day in water use

CLEAN AND RENEWABLE ENERGY

- 43%** renewable energy content
- 87** ZEVs / **69** hybrids in municipal fleet (2% ZEV's in municipal fleet)
- 29%** of waste trucks in operation are CNG

BIKING, WALKING, TRANSIT AND LAND USE*

- 8%** commuter transit modeshare
- 3%** pedestrian / **2%** bicyclist modeshare
- 52** signals, 0 roundabouts
- 20** miles per day commute distance

ZERO WASTE

- 65%** of waste diverted
- 74%** of gas captured from the landfill
- 99.9%** of gas captured from the wastewater treatment facility

RESILIENCY

- 13%** tree canopy cover

Launch of **San Diego Community Power**

is key to getting the City of San Diego to 100% renewable energy by 2035. **64** electric vehicle charging stations are energized and ready to use.

The City eliminated

parking requirements for new multifamily developments within a half-mile of a public transit stop. **8,800** linear feet of sidewalk constructed **42** miles of bike lanes added or improved

The Miramar Greenery installed a covered aerated static pile system that can now process **20,000** tons of food waste and **20,000** tons of green waste.

1,089 trees planted and **22,856** trees trimmed/maintained.



Climate Action Plan ANNUAL REPORT

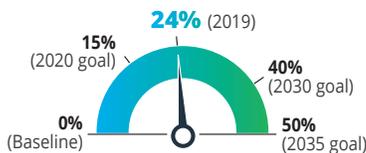
*See the 2019 Climate Action Plan Annual Report for further information. sandiego.gov/sustainability

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Tracking Climate Equity in Our Neighborhoods

In 2019, San Diego established the nation's first-of-its-kind Climate Equity Index (CEI). The CEI assessed 297 census tracts that intersect with the City and developed standardized indicators to compute a CEI score from 0 - 100 for each census tract.



172 census tracts at or above average = high to very high access to opportunity

125 census tracts below average = moderate, low or very low access to opportunity

Within census tracts with very low to moderate access to opportunity, **73%** identify as people of color, compared with **40%** of residents who identify as people of color in tracts with high to very high access to opportunity.

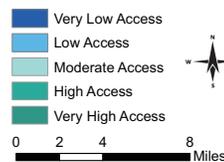
13 census tracts were identified as having very low access to opportunity in which **96%** of residents identify as people of color.

These neighborhoods include Barrio Logan, Lincoln Park, Nestor, the Tijuana River Valley, Logan Heights, Palm City, Mountain View, Stockton, Grant Hill, Southcrest, Teralta East and Shelltown.



Climate Equity: *addressing historical inequities suffered by people of color, allowing everyone to fairly share the same benefits and burdens from climate solutions and attain full and equal access to opportunities, regardless of their background and identity.*

Relative Access to Opportunity



For more details and an interactive map, visit sandiego.gov/sustainability.



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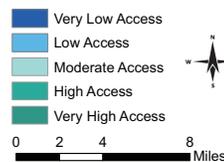
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