



COUNTY OF SAN MATEO PENINSULA CLEAN ENERGY AT A GLANCE

July 2018



Annual San Mateo County Community Benefits

Resulting from Peninsula Clean Energy electricity service include:



\$14.3 million savings to customers in 2017 compared to PG&E rates



515 million pounds of GHG emissions avoided in 2017 compared to PG&E



\$32 million projected investment into local program development over the next 5 years

Your County. Your Power. Your Results.

Peninsula Clean Energy provides electricity customers with cleaner energy at lower rates.



Where we are headed:

100% Greenhouse Gas Free by **2021**

100% Renewable Energy by **2025**



50% Renewable, 85% Greenhouse Gas Free, and lower rates than PG&E



100% renewable and Green-e certified

LEARN MORE AT
PENINSULACLEANENERGY.COM

*<https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator>



Peninsula Clean Energy Impacts

New Power Facilities

- Building 300 MW of new solar projects in Disadvantaged Communities (DACs)
- Adhere to sustainable workforce policy that supports local businesses and union labor
- Roughly **750** jobs created through new PCE project developments

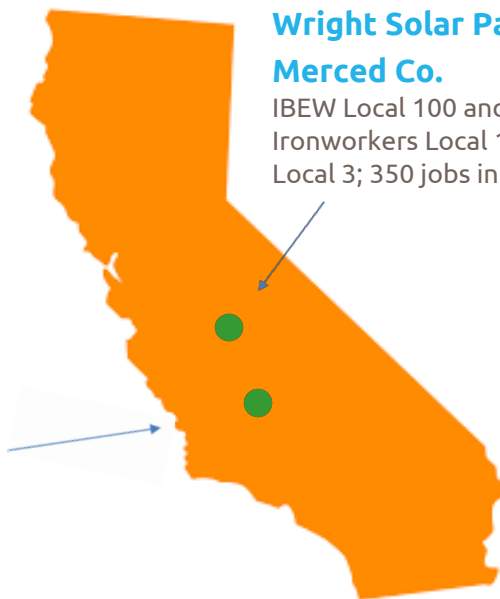


New development: 100 MW Mustang II Whirlaway LLC Kings Co.

IBEW Local 100; Carpenters Local 294; Ironworkers Local 155; Engineers Local 3; 450 jobs during peak

New development: 200 MW Wright Solar Park, Merced Co.

IBEW Local 100 and 684, Ironworkers Local 155, Engineers Local 3; 350 jobs in 2018 & 2019



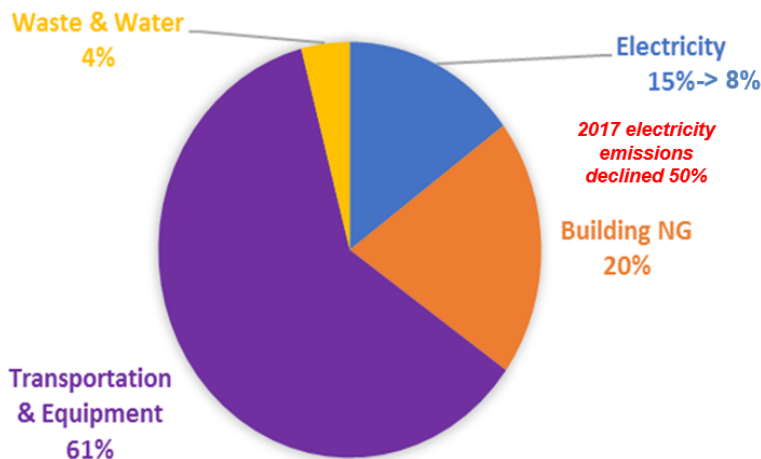
Local Programs | Local Impacts

San Mateo County GHG Emissions

In order to spearhead innovation and decarbonization beyond the electricity sector and meet our strategic goals of:

- Reducing GHG emissions
- Delivering local community benefits
- Advancing innovation
- Aligning energy supply and load

PCE is developing county-wide programs that address decarbonizing transportation and buildings.



Electric Vehicles For All

- Free technical assistance to owners of apartment buildings for EV charger installation.
- Community and corporate electric vehicle ride and drives.
- Point-of-sales EV promotion program to accelerate adoption.
- PHEV incentive to increase EV adoption in low-income community.

Community Pilots

Peninsula Clean Energy is initiating a small-scale grant program to accelerate our strategic objectives via early experimentation and learning in partnership with local community organizations.

