

CA SOLAR

State
Spotlight



RANKINGS

1st

for total installed solar capacity

CAPACITY

1st

Residential

2nd

Utility

1st

Non-Residential DG

PER CAPITA

2nd

Residential

12th

Utility

8th

Non-Residential DG



Total Solar Installed

55.5 GW

4.6 GW in 2025

78,982

Solar Jobs

Ranks 1st

CA Solar Market Value

\$122.4B

\$8.9B Invested in 2025

Total Utility-Scale Storage Installed

60.6 GWh

Powered by

2263

Solar Companies

Growth Projection Over the Next 5 Years

22.8 GW

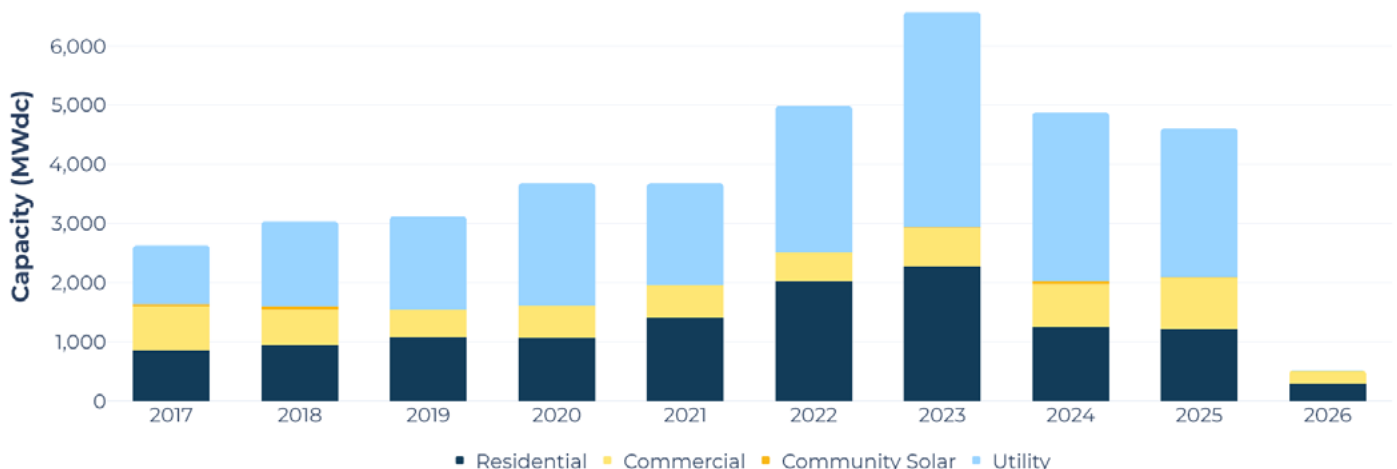
Ranks 2nd

38%
of CA electricity is from solar

Enough Solar to Power
16,271,789
CA Homes

25.90%
of CA homes have solar

California Annual Solar Installations



CA SOLAR State Spotlight

1st for total installed solar capacity

78,982 solar jobs across the state

COMMUNITY IMPACT

Family Vineyard Turns to Solar



Nelson Family Vineyards added a floating solar array to the family farm. This array will provide enough electricity to completely power the farm, saving the family \$90,000 annually in electricity costs.

Vacaville Uses Solar To Save City \$25 Million



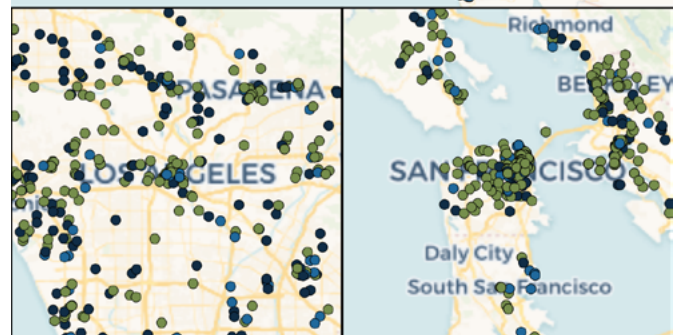
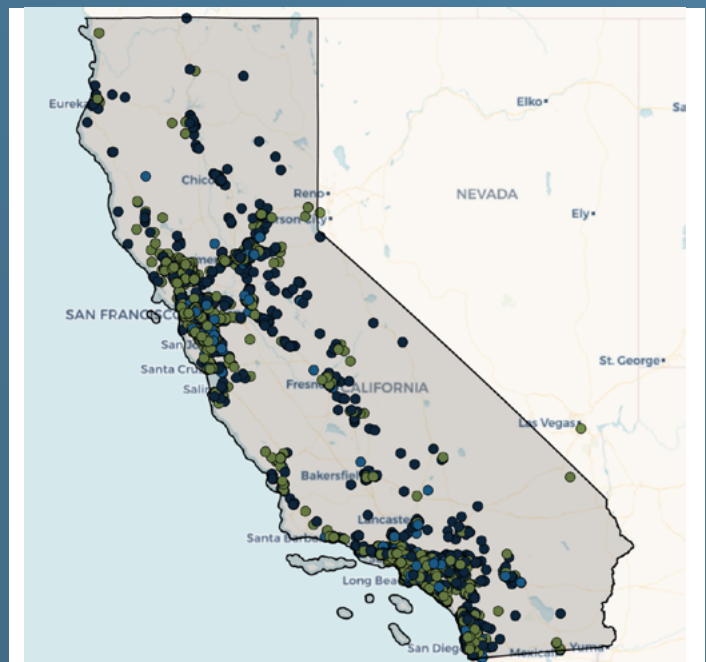
Vacaville installed a 5 MW solar array at the Easterly Wastewater Treatment Plant. This will power the treatment plant and save the city, and thus taxpayers, \$25 million in electricity costs over the lifespan of the solar project.

STATE LAND USE

California Land Use Comparison



2263 Solar + Storage Companies in CA



410 Manufacturers
973 Developers
880 Other Companies