

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

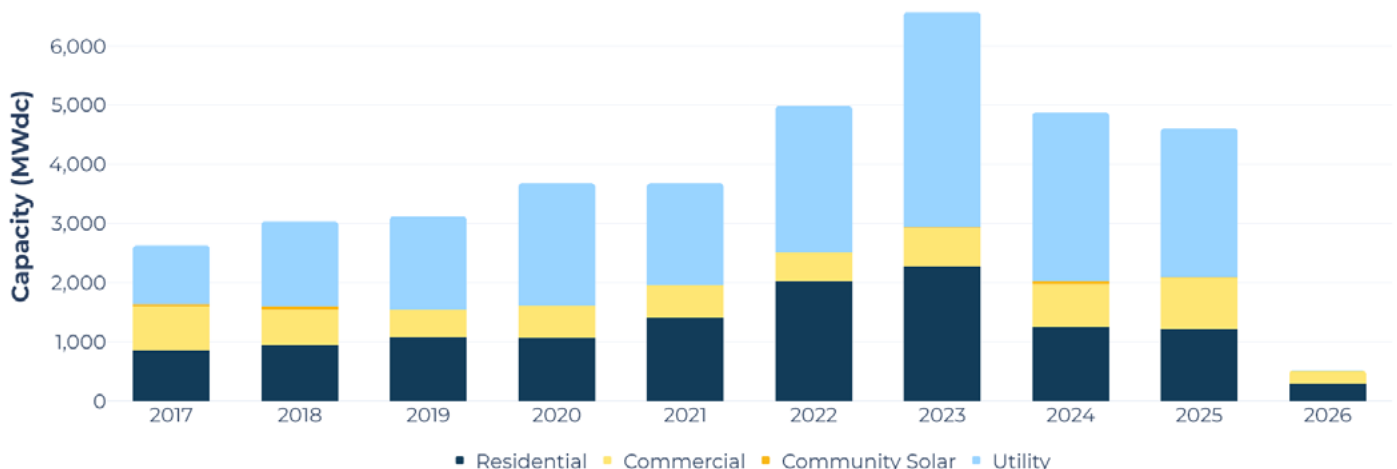
Ranks 2nd

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



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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.

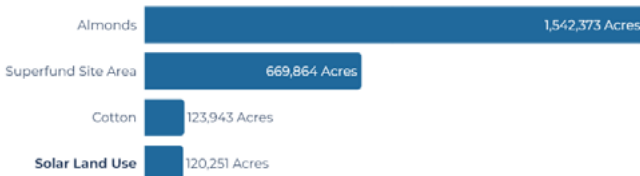
Vacaville Uses Solar To Save City \$25 Million



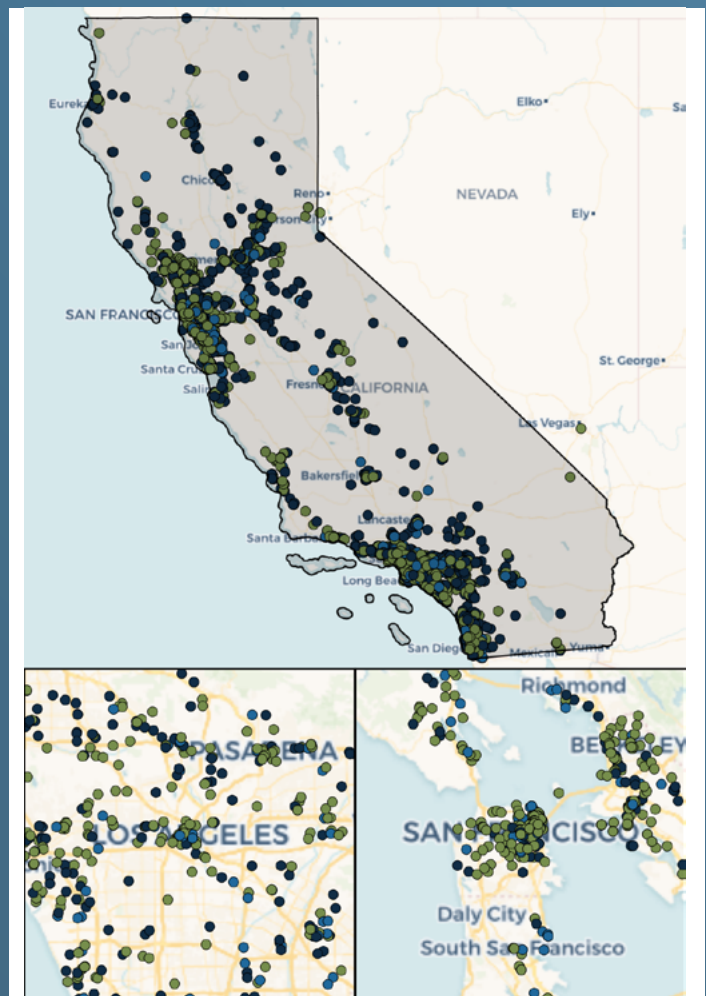
Vacaville installed a 5 MW solar array at the Easterly Wastewater Treatment Plant. This will power the treatment plant and save the city, and thus taxpayers, \$25 million in electricity costs over the lifespan of the solar project.

% OF STATE LAND AREA

California Land Use Comparison



2263 Solar + Storage Companies in CA



410 Manufacturers
973 Developers
880 Other Companies