

CA SOLAR

State
Spotlight



RANKINGS

1st
for total installed
solar capacity

CAPACITY

1st Residential **2nd** Utility **1st** Non-Residential DG

PER CAPITA

1st Residential **8th** Utility **2nd** Non-Residential DG



Total Solar Installed (MW)

51,909.17

4,960.88 MW in 2024

80,056

Solar Jobs

Ranks 1st

CA Solar Market Value

\$111.9B

\$8.7B Invested in 2024

Enough to Power

14,954,169

CA Homes

Powered by

2,169

Solar Companies

Growth Projection Over
the Next 5 Years (MW)

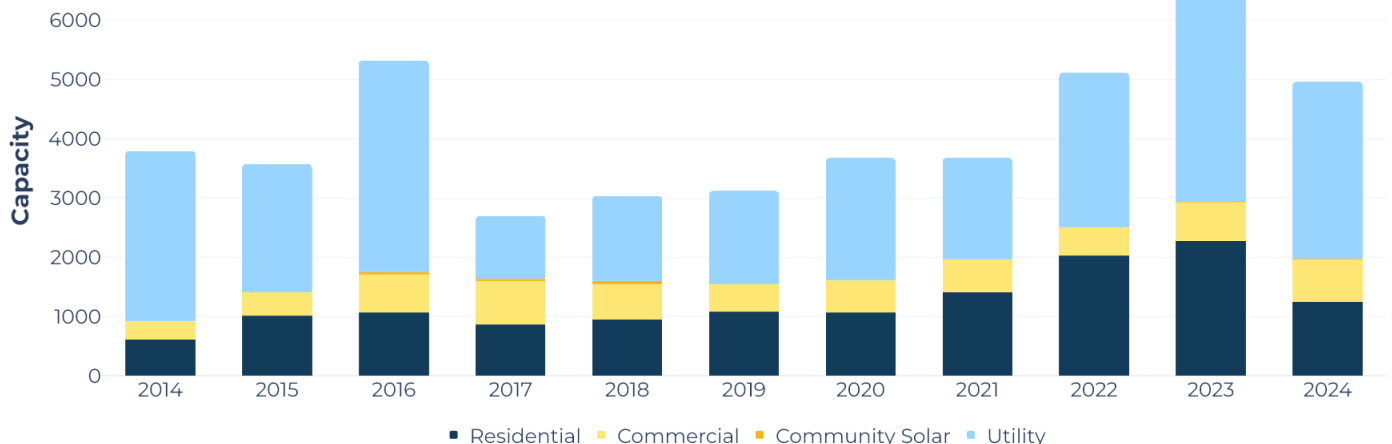
19,038.28

Ranks 2nd

32.40% of CA electricity
is from solar

24.00% of CA homes
have solar

California Annual Solar Installations



CA SOLAR

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1st for total installed solar capacity

80,056 solar jobs across the state

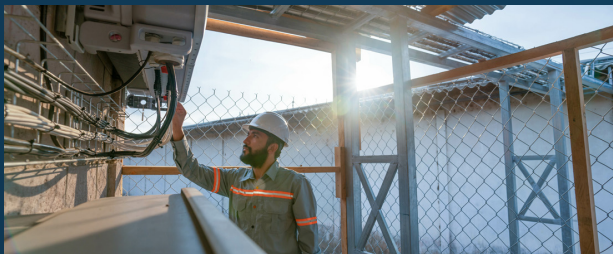
COMMUNITY IMPACT

Medical Device Manufacturer Saves \$325,000 Annually With Solar



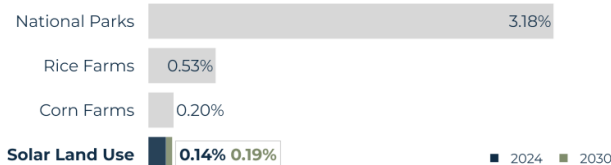
Staar Surgical in Lake Forest, CA, installed a 1.1 MW solar-and-storage microgrid. Staar Surgical produces devices for ophthalmic surgery, and will reduce their energy costs by 50% annually, translating to \$325,000 per year in savings.

Madera County Children's Hospital Saves With Solar



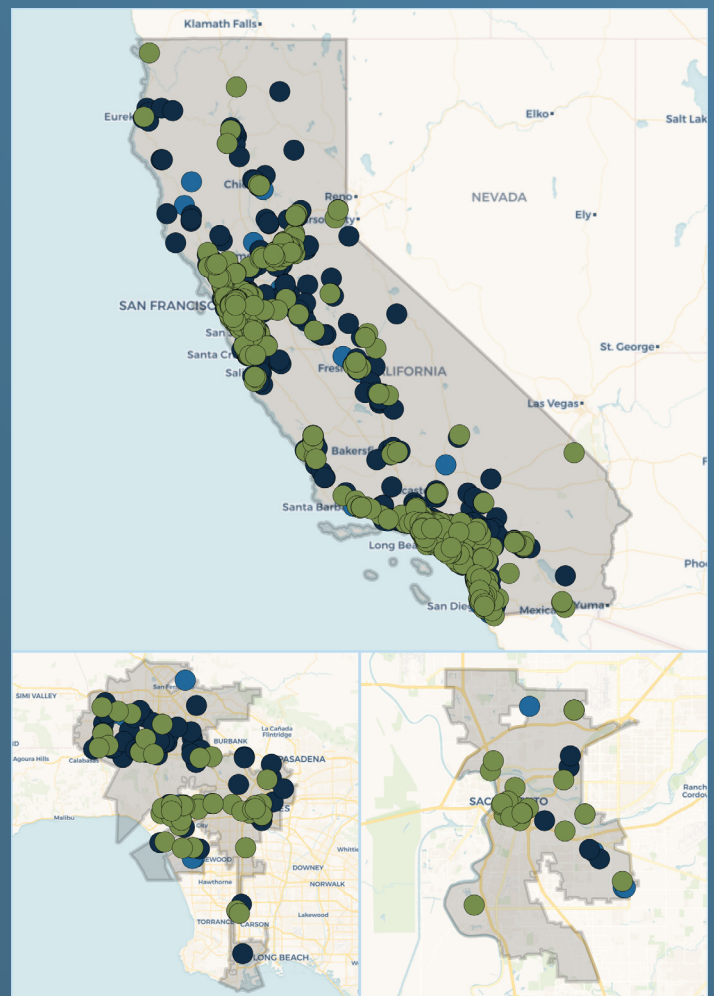
A hospital in California began construction on a solar plus storage microgrid that will cover 80% of its energy needs. This will save the hospital \$15 million and will ensure the hospital always has consistent power.

% OF STATE LAND AREA



SOLAR COMPANIES

2,169
Solar Companies in CA



384 Solar Manufacturers
958 Solar Developers
827 Other Solar Companies