



# Clean Power California

**38,709 MW**

Operating wind, solar, and energy storage capacity in California.

State rank:  
**2nd**



**10.5 million**

Homes that can be powered by clean energy generated in California.



**36.8%**

Share of all electricity produced in California that comes from wind, solar, and energy storage power plants.

State rank:  
**8th**



The clean power industry is an important job creator in California with a clean energy workforce of

**112,700**



**\$93 billion**

Capital invested in wind, solar, and energy storage projects in California.



Clean power invests in local California communities, providing property, state, and local taxes annually totaling

**\$398.1 million**



Clean power projects provide extra income to farmers, ranchers, and other private landowners. Annually, these drought-proof land lease payments total

**\$376.8 million**



**33,616,000**

Metric tons of CO<sub>2</sub> emissions avoided thanks to wind, solar, and storage projects in California — equivalent to taking

**7,310,000**  
cars off the road.



In 2023, wind, solar, and energy storage plants in California avoided water consumption totaling

**8 billion gallons**

