Clean Power California

**21,114 MW**
Operating wind, solar, and energy storage capacity in California.
State rank: **2nd**

The clean power industry is an important job creator in California with a clean energy workforce of **103,300**

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

**24%**
Share of all electricity produced in California that comes from wind, solar, and energy storage power plants.
State rank: **11th**

**$55 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 in 2021 totaling **$331 million**

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2021, these drought-proof land lease payments totaled **$98.2 million**

**23,743,000**
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in California — equivalent to taking **5,160,000** cars off the road.

In 2021, wind, solar, and energy storage plants in California avoided water consumption totaling **6 billion gallons**