



# Clean Power Hawaii

**679 MW**

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

State rank:  
**38th**



**232,000**

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



**23.6%**

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

State rank:  
**16th**



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

**3,700**



**\$1 billion**

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



Clean power invests in local Hawaii communities, providing property, state, and local taxes in 2022 totaling

**\$4.9 million**



Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2022, these drought-proof land lease payments totaled

**\$5.1 million**



**1,058,000**

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

**230,000**

cars off the road.



In 2022, wind, solar, and energy storage plants in Hawaii avoided water consumption totaling

**212 million gallons**

