



Clean Power Alaska

248 MW

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

State rank:

48th



22,000

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



2.5%

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

State rank:

47th



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

1,200



\$464 million

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



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

\$4.5 million



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

\$4.2 million



56,000

Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in Alaska — equivalent to taking

10,000

cars off the road.



There are **839** operating manufacturing facilities in the United States that support the clean energy supply chain.

