



Clean Power Maryland

642 MW

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

State rank:

37th



136,000

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



3%

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

State rank:

34th



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

4,100



\$1 billion

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



Clean power invests in local Maryland communities, providing property, state, and local taxes in 2021 totaling

\$6.5 million



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

\$3.4 million



986,000

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

210,000

cars off the road.



In 2021, wind, solar, and energy storage plants in Maryland avoided water consumption totaling

67 million gallons

