



# Clean Power Maryland

**711 MW**

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

State rank:  
**37th**



**153,000**

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



**5.7%**

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

State rank:  
**33rd**



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

**6,000**



**\$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 2022 totaling

**\$3.5 million**



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

**\$4.1 million**



**1,087,000**

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

**240,000**

cars off the road.



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

**103 million gallons**

