# Clean Power Washington

**3,422 MW**  
Operating wind, solar, and energy storage capacity in Washington.  
State rank: **16th**

**971,000**  
Homes that can be powered by clean energy generated in Washington.

**7.59%**  
Share of all electricity produced in Washington that comes from wind, solar, and energy storage power plants.  
State rank: **26th**

The clean power industry is an important job creator in Washington with a clean energy workforce of **8,800**

$7 billion  
Capital invested in wind, solar, and energy storage projects in Washington.

Clean power invests in local Washington communities, providing property, state, and local taxes in 2021 totaling $39.4 million

Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2021, these drought-proof land lease payments totaled $31.2 million

**8,323,000**  
Metric tons of CO₂ emissions avoided thanks to wind, solar, and storage projects in Washington — equivalent to taking 1,810,000 cars off the road.

In 2021, wind, solar, and energy storage plants in Washington avoided water consumption totaling 2 billion gallons

[cleanpower.org](http://cleanpower.org)