



# Clean Power Alabama

**425 MW**

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

State rank:  
**39th**



**68,000**

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



**<1%**

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

State rank:  
**49th**



The clean power industry is an important job creator in Alabama with a clean energy workforce of **2,900**



**\$779 million**

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



Clean power invests in local Alabama communities, providing property, state, and local taxes in 2022 totaling **\$1.7 million**

**\$1.7 million**



Clean power projects provide extra income to farmers, ranchers, and other private landowners. In 2022, these drought-proof land lease payments totaled **\$2.3 million**

**\$2.3 million**



**572,000**

Metric tons of CO<sub>2</sub> emissions avoided thanks to wind, solar, and storage projects in Alabama — equivalent to taking **120,000**

**120,000** cars off the road.



In 2022, wind, solar, and energy storage plants in Alabama avoided water consumption totaling **226 million gallons**

**226 million gallons**

