

Project Site

CPV Rogue's Wind is a proposed wind energy facility of approximately 114 MW in Cambria and Clearfield Counties, Pennsylvania, that will repurpose a former coal mine into a new source of renewable energy for the Commonwealth's electricity consumers.



Project Details











Type of Facility

- 114 MW
- 19 Wind Turbines

Technology

 Utilizing latest 6 MW class turbines allowing for increased energy production from fewer wind turbines

Planned Timeline

 Construction expected to start in 2024 and complete in 2026, bringing a period of significant investment in the local community

Project Site

- Rock Run Recreation Area and nearby private lands
- Re-purposing formal coal mining facility

Electrical Interconnection

 Utilizing existing Penelec 115 kilovolt transmission line located on-site



BENEFITS

Community Benefits

Wind farm developments like Rogue's Wind represent significant investment in community infrastructure and with it, a host of community benefits.

Employment and Economic Opportunities

- Hundreds of jobs will be created during the permitting and construction phase of the project
- Millions of dollars are being injected into the local economy, significantly increasing local retail, service and construction business
- Area landowners are realizing new income streams for their land
- Project will generate more than \$150k per year in new revenue for local municipalities





Environmental Benefits

- Repurposes a depleted former coal mine
- Will deliver enough electricity to the grid to support about 29,000 average Pennsylvania households
- Expands renewable resources, sustains local environmental quality and helps combat global climate change
- Reduction in CO_2 emissions per year, the equivalent of taking 52,000 average cars off the road



Additionally

- Supports Rock Run Recreational Area's continued financial viability while providing a renewable energy educational experience for park patrons
- Very little water use
- Draws very little community services
- Unlimited fuel source





Clean, Renewable Energy

Wind energy's many attributes, including clean, green, emission-free electricity generation make it one of the fastest growing forms of electric generation, in the U.S. today.



Affordable Electricity

Because the fuel source for wind energy is free (the wind), its energy has steady, predictable costs over the long run. As other generation types increase in price because fuel costs increase, wind energy will help to hold down prices.