

CPV WILSON SOLAR

CPV Wilson Solar is a 200-megawatt (MW) solar photovoltaic (PV) project paired with a 150 MW battery energy storage system (BESS) in Garrett County, Maryland.



Projected Economic Benefits

- Represents an estimated **\$500 million investment**
- Creates **200 jobs during construction**, paying millions of dollars in wages and benefits
- Adds at least **\$45 million** over the life of the project in local revenue for Garrett County to support schools, municipal budgets, road maintenance, and emergency services



Increased Local Production

- Up to **373,314 megawatt-hours (MWh)** of new generation annually
- Will generate enough electricity to power over **35,500** Maryland households
- Paired with **on-site battery storage** allows for dispatchable power after the sun sets



Responsible Development

- Repurposes a **decommissioned former coal mine**, transforming a site with limited alternative uses into a productive project that contributes to the diversification of Garrett County's energy portfolio
- Supports local philanthropic initiatives with a focus on **addressing food insecurity, STEM education, and emergency responders**



Location	Maryland – Garrett County
Total Installed Capacity	200 MW of solar PV 150 MW/4 Hour (BESS)
Start of Construction	Est. 2027
Commercial Operations	Est. 2029
Investment	\$500 Million
Electrical Interconnection	FirstEnergy 500 kV transmission line located on-site

Competitive Power Ventures (CPV) has 25 years of unprecedented success in the development and operation of highly efficient and low emitting electric generation and renewable projects in the United States. CPV is focused on applying its development, financial and project management expertise to advance the next generation of technologies. After bringing on 6.8 GW of natural gas, wind, and solar generation since 2010 and with a current pipeline of over 13+ GW of renewable and dispatchable generation projects, including utility-scale carbon capture, CPV is well positioned to help drive the nation's decarbonization goals forward.



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