

# CPV THREE RIVERS ENERGY CENTER

CPV Three Rivers Energy Center is a 1,250-megawatt (MW) natural gas-fueled combined cycle electric generation facility located in Goose Lake Township, Grundy County, Illinois.



## Economic Benefits

- **\$1.3 billion** investment
- Created **substantial local and regional benefits**, including hundreds of millions of dollars in private infrastructure investment
- **25 full-time employees** with annual salaries and benefits totaling **over \$3 million**
- Partners with **Grundy Economic Development Council** and **Grundy County Chamber of Commerce** to marquee events



## Increased Local Production

- Generates enough electricity to power **1,250,000** homes and businesses
- Diversifies Illinois' electric grid, **helping to ensure stable costs for ratepayers**, while providing reliable electricity



## Responsible Operations

- Uses **90% less water** than a wet-cooled facility, enabling the conservation of resources
- Utilizes **"H-class" turbine technology** from GE in a combined-cycle configuration, improving efficiency by more than **30%**, compared to conventional electric generation
- Supports local philanthropic initiatives with a focus on **addressing food insecurity, STEM education**, and **emergency responders**



Location	Illinois – Morris, Goose Lake Township, Grundy County
Total Installed Capacity	1,250 MW
Commercial Operations	August 2023
Investment	\$1.3 Billion
Electrical Interconnection	345kV transmission lines

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 10 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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