Description
The CPV Three Rivers Energy Center is a state-of-the-art electric generating facility designed to meet the future electricity demands of the greater Chicago area, filling the need for efficient, reliable electric generating resources created by the retirement of older, less-efficient coal and oil generators.

The nearly $1 billion privately-funded energy infrastructure project is proposed for an industrially-zoned area in an un-incorporated section of Grundy County about 50 miles southwest of Chicago. The site is proximate to the Exelon’s Dresden Generating Station, General Electric’s nuclear storage facility and Reichhold Manufacturing.

Competitive Power Ventures has a proven track record of successfully working with local communities to create projects that have meaningful positive economic, energy and environmental benefits for the host communities and regions where they are located. For more about CPV visit: www.cpv.com.

Project Quick Facts

Type of Facility
- State-of-the-art ~1,100 megawatt natural gas-powered, 2 x 1 combined-cycle, electric generating facility, to provide enough electricity to power about 1,100,000 homes

Location
- Unincorporated Grundy County, Illinois (Goose Lake Township) (80 acres)
- Zoned Industrial, current use is agriculture

Electrical Interconnection
- Three 345kV lines located 0.15 miles north of the project site, or the Dresden 345kV substation located ~1.5 miles north of site

Water
- Illinois River

Fuel
- Kinder Morgan (NGPL) pipeline traverses the project site
- Two Kinder Morgan (NGPL) 30” gas transmission lines ~1.5 miles northwest of site

Facility Online:
- Construction start Q4 2018 – Online Q2 2021

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Local and Regional Benefits

Construction and Permanent Job Creation:
- Over 500 union jobs during 2.5 years of construction – sourced locally.
- 25 full time jobs, over $3 million/year in payroll and benefits.
- Significant indirect job creation regionally.

Local Tax Revenue:
- Significant new tax revenue for county, schools and other local taxing bodies.

Electric Reliability Increased
- Responding to the call for development of the next generation of energy facilities.
- Adding diversity to the supply of electric generation.

Environmental
- Helps Illinois comply with federal Clean Power Plan
- Combined-cycle technology is approximately 30-40 percent more efficient than older electric generation technologies.
- Higher efficiency means less fuel burned per unit of electricity produced and lower emissions per unit of electricity.
- This type of facility is driving dramatic regional air-quality improvements.

Safety
- CPV construction and asset management has a top safety record.
- CPV only works with the best contractors in the business.
- Permitting process focuses on safety.

Project Site Overview

CONTACT
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