

# CPV Keenan II Wind Farm

## *Responsible Energy Starts With Us*

**Location**

Woodward County, Oklahoma

**System Information**

66 Siemens 2.3 MW wind turbines

**Total Installed Capacity**

152 MW

**Supply Capacity**

45,000 homes

**Investment**

\$1 million annual royalty payments

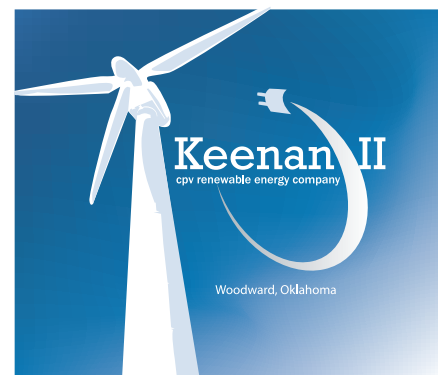
**In Operation Since**

December 2010



### Project Overview

The CPV Keenan II wind farm (Keenan II) went into commercial operation in December 2010. The facility features 66, Siemens 2.3MW turbines. Keenan II generates enough electricity to power approximately 45,000 Oklahoma homes and offset carbon dioxide emissions equivalent of taking more than 1 million cars off the road each year. The project has a 20-year power purchase agreement with Oklahoma Gas & Electric Company.



## CPV's Commitment to the Community

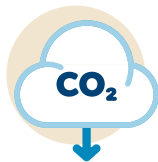
CPV is dedicated to increasing North America's sustainability; both economically and environmentally. Using domestically available energy sources, like wind and natural gas, and partnering with host communities to support their tax base and school districts, CPV works to stabilize and improve local and state economies.



## Environmental Benefits

By producing emission-free electricity powered by the wind, Keenan II offsets other, higher emission generators. Over its 10-year life through 2020, Keenan II has helped avoid more than 4 million tons of CO<sub>2</sub>, the equivalent of taking more than 1 million passenger vehicles off the road for one year.

CPV assisted in the development of the Wind Technology program at the High Plains Tech Center and continues to support the program through annual financial contributions and wind farm tours. CPV also played a role in convincing Siemens to locate its regional service center in the area, supporting the continued operations and development of this clean energy resource.



## Social Benefits

CPV is an active corporate partner in the Woodward community.

Since development began in 2008, CPV has contributed thousands of dollars annually to a wide array of non-profit organizations and events including academic fundraisers, the Future Farmers of America Premium Auction, and the Woodward Elks Rodeo, as well as critical local family service programs and community support groups such as the Hope Center and the Western Plains Youth & Family Services.

The Project also pays approximately \$1 million annually in royalties to local farmers and ranchers who are participants in the Project.

### SCHOOL SUPPORT

Our local school support focuses on Science, Technology, Engineering and Math (STEM), including the development and funding of new STEM labs, classroom visits, career coaching from CPV staff and guided tours of Keenan II.



- \$6,000 to High Plains Technology Center
- \$5,500 to Woodward Education Foundation
- \$3,000 to Western Plains Youth & Family Services

### FOOD PANTRIES

COVID-19 has been impacting CPV's host communities in various ways, and one of the major consequences of the pandemic has been an increase in food insecurity. Job losses and furloughs have led to a 30% increase or more in demand for food at pantries in our host communities.

- \$5,000 to the Hope Center

### EMERGENCY RESPONDERS

Keenan II actively supports Woodward-area emergency responders; working closely with the police and fire departments and making annual contribution to help provide them with much-needed resources to better support local public safety.

- \$2,000 to Sharon Fire Dept.



## LEARN MORE:

**About the Project** | [www.cpvkeenan.com](http://www.cpvkeenan.com)

**About CPV** | [www.cpv.com](http://www.cpv.com)

## CONTACT US:

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