



## PROJECT OVERVIEW

The Apple River Solar Project is a 100 megawatt (MW) solar development located in Polk County, Wisconsin. Apple River covers approximately 1,000 acres and is connected to the Apple River Substation. The project is anticipated to positively impact the environment by using a variety of sustainable development practices, as well as the local economy by producing tax revenue, jobs, and contributions through an education fund. Apple River is estimated to offset approximately 145,000 metric tons of carbon dioxide emissions annually during operations - the equivalent of taken an estimated 31,000 cars off the road every year.



## PROJECT DETAILS

Apple River Solar will provide energy and capacity for the transmission network and will connect to the electric grid at the Apple River Substation. Apple River will provide a cost effective alternative to fossil fuels. Apple River's project footprint will consist of approximately 1,000 acres signed under agreement and has ideal conditions for solar energy generation.

## ABOUT GERONIMO ENERGY

Geronimo Energy, a National Grid Company, is a full-service renewable energy company headquartered in Minneapolis, Minnesota. Geronimo has developed over 2,400 megawatts of wind and solar projects that are either operational or currently under construction throughout the United States. Geronimo has a multi-gigawatt development pipeline of wind and solar projects in various stages of development throughout the United States. Geronimo provides custom solutions for utilities and corporations looking to harness renewable energy for business growth. With deep roots in agriculture, Geronimo prides itself on developing renewable energy projects that are farmer-friendly, community-driven, and beneficial for rural communities.

## PROJECT SPECIFICATIONS

**Operational Capacity:** 100 MW

**Location:** Polk County, WI

**Capital Investment:** ~\$116 million

**Tax Revenue:** approximately \$10 million over 25 years of operation, or \$400,000 annually\*

**Targeted Construction Timeline:** 2022

**Targeted COD:** 2022

**Carbon Dioxide Emissions Offset:** ~145,000 metric tons annually\*

\*Calculations based on the National Renewable Energy Laboratory (NREL) JEDI Model, EPA Greenhouse Gas Equivalencies calculator and current Wisconsin tax for solar facilities. Subject to change.

