



## PROJECT OVERVIEW

The Portage Solar Project is a 250 megawatt (MW) solar development located in Portage County, Wisconsin. Portage Solar will span approximately 1,800 acres and will be connected to the Plover 115KV Substation. The project is anticipated to positively impact the environment as well as the local economy by producing tax revenue, jobs, and contributions through a charitable fund. Portage Solar is estimated to avoid approximately 308,600 metric tons of carbon dioxide emissions annually during operations - the equivalent of taking an estimated 72,000 cars off the road for a year.

## PROJECT DETAILS

Portage Solar will provide energy and capacity for the transmission network and is expected to connect to the electric grid at the Plover 115KV Substation. Portage Solar will provide a cost effective alternative to fossil fuels. Portage Solar's project footprint will consist of approximately 1,800 acres signed under agreement and has ideal conditions for solar energy generation.



## PROJECT SPECIFICATIONS

**Operational Capacity:** 250 MW

**Location:** Portage County, WI

**Direct Economic Impact:**  
approximately \$73.4 million over  
20 years of operation

**Targeted Construction Timeline:**  
2025 - 2027

**Targeted COD:** 2027

**Carbon Dioxide Emissions  
Avoided:** ~308,000 metric tons  
annually\*

\*Calculations based on the EPA Greenhouse Gas  
Equivalencies calculator and current Wisconsin tax  
for solar facilities. Subject to change.

## ABOUT NATIONAL GRID RENEWABLES

National Grid Renewables develops and operates large-scale renewable energy assets across the United States, including solar, wind, and energy storage. As a farmer-founded and community-focused business, National Grid Renewables repowers America's electricity grid by reigniting local economies and reinvesting in a sustainable, clean energy future. National Grid Renewables supports National Grid's vision of being at the heart of a clean, fair, and affordable energy future for all.