

CUMBERLAND ROAD NORTH SOLAR PROJECT

The Benefits of Going Solar in Cumberland County:

Overall Benefits

- Clean Energy** – The project will generate emission-free electricity for Cumberland County.
- Stable Energy Prices** – Solar has zero fuel costs, protecting consumers from energy price hikes.
- Grid Reliability** – The project will diversify and decentralize the nation's power grid, increasing stability.

Environmental Impacts

- Eco-Friendly** – The project is non-toxic to wildlife, plants, soil, and groundwater.
- Cleaner Air** – Solar energy will prevent CO₂ emissions, improving air quality and reducing climate impact.
- Water Conservation** – The project requires minimal water usage during construction and operations.

Job Creation

- 44 local jobs** in construction, management, and engineering.
- 260 additional jobs** created across Illinois
- 10 long-term operational jobs** for ongoing site management.

Economic Contributions

- \$24.6 million+** in local earnings during construction.
- \$700,000+** annually in new local earnings.
- Over **\$11 million** in new local output during construction for Cumberland County.

Benefits to Local Institutions:

- Schools:** over \$11.2 million for local school districts.
- Community College:** \$1.6 million+ in funding.
- Fire Department:** over \$2.2 million to enhance fire services.
- Road Infrastructure:** \$1.4 million+ invested in local roads.

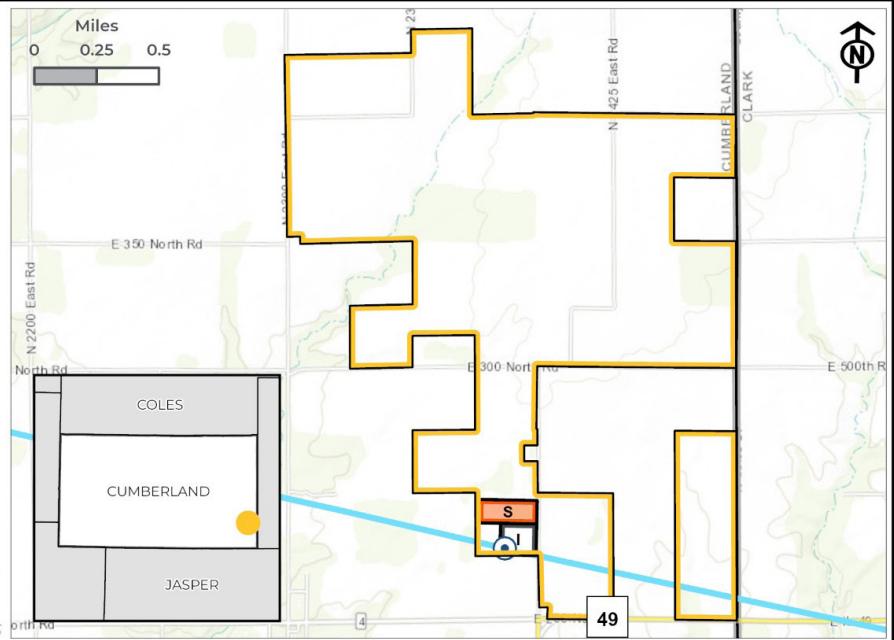
- Other:** \$191,400 in funding for other local entities.
- County Government:** over \$1.9 million+ in additional revenue.
- Township Funding:** \$1.3 million+ to support township operations.

CUMBERLAND ROAD NORTH

- Project Boundary**
 - Point of Interconnection**
 - POI Switching Station**
 - Project Substation**
- Existing Transmission Lines**

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**PRELIMINARY DESIGN IS FOR
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AND IS SUBJECT TO CHANGE**



The following companies and organizations provided data that contributed to the production of this map - CoreLogic, Inc., Environmental Systems Research Institute (ESRI), OpenStreetMap contributors, ReGrid, Loveland Technologies, U.S. Department of Agriculture (USDA), U.S. Federal Aviation Administration (FAA), U.S. Geological Survey (USGS), WhiteStar Corporation, Ventyx, Inc., An ABB Company, Imagery © 2025 Hexagon and data partners.

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CUMBERLAND ROAD NORTH SOLAR PROJECT

Powering a Brighter Tomorrow

Cumberland Road North Solar Project is a proposed 149.5 MW solar electric generation facility and co-located 75 MW energy storage facility in Cumberland County, Illinois, bringing many positive impacts to the local economy and community.

Cumberland Road North Solar Project offers long-term local and state tax revenue for schools, government services, and public infrastructure. Power from the project will feed into the local electrical grid, helping diversify Illinois' energy portfolio. Solar power is one of the most cost-effective sources of electricity available today, and its ability to generate power at peak times helps reduce electricity costs for all consumers.

In addition to creating direct and indirect jobs during construction and operations, Cumberland Road North Solar Project will create opportunities in Cumberland County for companies seeking to open new locations in areas with access to renewable power.