



Boot Hill Solar

PROJECT INFORMATION

- Sunflower Electric Power Corporation will receive 100% of the power produced by the project for the benefit of its members
- The land utilized will remain on tax rolls and will be a major contributor to the local tax base, including through:
 - >\$4 million in payments to Ford County during the first 10 years of operation.
 - >\$2 million in funding to USD 443 during the first 10 years of operation.
 - >\$1.5 million in local taxes for every year of operation after year 10.
 - >\$50 million in payments to Ford County expected during the lifetime of the project's operations.
- The project will use minimal public services.
- The project was permitted through the established Ford County conditional use permit process, including customary public notice and comment opportunities and two separate public meetings.
- The project will provide maximum output on the hottest days of summer when demand for electricity is at its highest and market energy prices can be volatile. Using solar energy in place of market energy will help stabilize the cost of electricity for Sunflower's members.
- The project will use limited amounts of water resulting in substantial water conservation relative to current use.
- The land utilized in the project was not taken from any landowner through eminent domain or otherwise, and it can be farmed and ranched again in the future.

ABOUT THE PROJECT

- 150 MW nameplate capacity (AC)
- Year 1 expected energy is 400,000+ MWh
- Located on 1,000 acres
- One mile southeast of Dodge City
- 300,000+ solar panels on single-axis tracking
- Commercial operation expected in early 2026



Sunflower is partnering on a solar project near Dodge City, KS, in conjunction with the National Renewables Cooperative Organization (NRCO). NRCO increases access and provides opportunities for cooperatives across the country to contract and develop cost-effective renewable energy resources.

Alluvial Power will design and construct the facility. Alluvial delivers utility-scale energy transition solutions through a customer-first approach.



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