

Dinosolar

Project Description

What is Dinosolar?

Dinosolar, LLC is a 440-megawatt (MW) Utility Scale Solar Energy Facility and an adjacent 440-MW Battery Energy Storage System (BESS) on 3,591 acres of leased private land.

Where is it located?

Located in Natrona County, WY, the Project is north of Casper and west of Bar Nunn.

- 160-MW “northern array” will tie into the Bar Nunn Substation
- 280-MW “southern array” will tie into the Casper North Substation

What is the Project Infrastructure?

- Solar Panels
- Power Inverters
- BESS Facilities
- Project Roads
- Underground Collector System
- Two Project Substations
- Perimeter Fencing
- Overhead Transmission Lines

How will the power be transmitted?

The solar panels will be connected to each other and tie into an on-site substation with underground lines. The Project will interconnect with Rocky Mountain Power’s regional transmission system at the 115 kV Bar Nunn substation, located on the northeast side of the project area, and the 230 kV Casper North Substation on the southeast side of the project area.

Where will the power go?

The power will go onto the Rocky Mountain Power grid.

How will Dinosolar benefit our community?

The Project will generate tax revenue to support local services like schools, roads, police, fire protection and other essential government services. Hundreds of skilled individuals will be involved in the construction of Dinosolar and local labor and materials will be tapped.

To learn more, visit dinosolarproject.com or email info@dinosolarproject.com.