Alliant Energy's

Grant County Solar Project

Spring 2025 Update

The 200-megawatt (MW) Grant County Solar Project in Grant County, Wisconsin, is part of our Clean Energy Blueprint, a strategic roadmap to cost-effectively accelerate our transition to renewable energy and reduce carbon emissions. Now complete, the project generated enough energy in 2024 to power the equivalent of all the households in Grant County for an entire year.

A message from our Operations team

At Alliant Energy, we constantly look at ways to modernize the grid to continue delivering the reliable service our customers expect. This includes solar projects like Grant County, as well as upgrades to existing infrastructure and placing some local distribution lines underground.

Among the upgrades our Platteville and Prairie du Chien Operations teams are focused on this year include rebuilding distribution substations in Potosi, Lancaster and Kieler. Additionally, they are working to complete phase 1 of undergrounding line between Lancaster and Ellenboro, with phase 2 coming later this year. Also, along Highway 133 near Bloomington, construction is underway to place the distribution line underground.

These projects will improve the reliability of service in the community and ensure power is there at the flip of a switch. Thank you for the opportunity to serve you!

Michelle Olson, manager of Customer Operations,
Platteville



Diverse energy mix progress

The Grant County Solar Project is one of 12 solar projects in Wisconsin we placed into service between 2022 and 2024. In addition to 1,089 MW of low-cost energy, we're constructing 274 MW of battery energy storage across three sites in Wisconsin, including a 100-MW system at the Grant County Solar Project.

Construction is ongoing at that location, and we expect the energy storage system to be operational by mid-2025.

In 2023, approximately 26% of the energy we generated in Wisconsin was renewable, and we continued to bring new solar projects onto the grid in 2024.

This diverse energy mix allows us to deliver the safe, reliable and affordable energy our customers expect. It means we aren't dependent on a single source as we bolster the energy grid to meet future energy needs.

Learn more about the steps we take to diversify our energy portfolio at alliantenergy.com/wisconsinblueprint.



Alliant Energy Foundation supports Grant County

In recent years, our Alliant Energy Foundation provided nearly \$80,000 in funding and grants to nonprofits and charitable organizations in Grant County.

We made major contributions to assist workforce readiness efforts with UW Platteville and Southwest Wisconsin Technical College. We also supported the Platteville Business Incubator, an entrepreneurial community that provides business expert coaches and office space.

These investments will help prepare young people for careers and generate job growth throughout the county for years to come.

To learn about our Foundation and the organizations it supports, visit alliantenergy.com/foundation.





Stay informed

We'll share additional updates, photos and details for the Grant County Solar Project online at alliantenergy.com/grantcountysolar.

