Alliant Energy's Wautoma Solar Project May 2023 update

The 99-megawatt Wautoma Solar Project in Waushara County, Wisconsin, is part of Alliant Energy's **Clean Energy Blueprint**, a strategic roadmap to cost-effectively accelerate our transition to renewable energy and reduce carbon emissions. Once complete, the project will positively impact the environment and generate enough energy to power around 25,000 homes.

Construction update

We're making exciting progress with our tracker and panel installation process at the Wautoma Solar Project.

This spring, we received final approval from the Public Service Commission of Wisconsin to adjust the layout of the project to place panels on the Wautoma Airport property.

We made this proposal based on feedback from the community to shift panels away from neighborhoods and use additional land from the city that lines the airport. In the coming days and weeks, we expect to begin working on the property with pile driving, tracker installation and eventually panels.

Outside of the newly approved portion of the project on airport land, we've completed 100% of pile and approximately 90% of the tracker installation. Additionally, we've installed around 50% of the panels on the site.



As we install the panels, we continue to install the DC cable that carries electricity from panels to inverter boxes.

We've poured the foundation for the project substation. Next, we'll install the conduit and ground the area before we continue with the control house, transformers and energization.

We expect to complete the Wautoma Solar Project later this year.



Diversifying the grid

The demand for resilient, reliable energy is ever increasing. The role renewable sources play in the electric grid is more important than ever.

According to the International Energy Agency, energy needs worldwide will increase 30% by 2040. This will likely stress parts of the grid over a century old.

Renewable energy like wind and solar diversifies the grid to increase reliability, flexibility and resilience. With diverse generating sources, some part of the grid can always produce energy. Learn more at alliantenergy.com/griddiversification.



The demand for solar energy in the U.S. is growing at a record pace. So is demand for workers in the industry.

According to the U.S.

Department of Energy, retired military veterans are ideal candidates for the solar industry.



- Veterans are trained to lead, given responsibility early in their service.
- Veterans are mission focused. They do what it takes to complete the job correctly and on time.
- Veterans are team players. They support their colleagues to reach goals.

To learn more, go to alliantenergy.com and search "Veteran job match."

Find out what's next

We'll share additional updates, photos and details for the Wautoma Solar Project throughout the construction process online at alliantenergy.com/wautomasolar.

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