

Alliant Energy's Springfield Solar Project



The Springfield Solar Project is an estimated 100-megawatt (MW) solar project located in Dodge County, Wisconsin. Once complete, the project will generate enough clean, low-cost energy to power approximately 25,000 homes. Visit alliantenergy.com/springfieldsolar for more information.

Fast facts

Location: Town of Lomira | **Size:** 100 MW | **Project area:** 884 acres | **Homes powered:** ~25,000

Economic benefits

The Springfield Solar Project will be a significant source of new local tax revenue, creating hundreds of thousands of dollars in annual shared revenue for the town of Lomira, village of Lomira and Dodge County. Construction of the project will create a few hundred jobs and employ a couple full-time employees once operational. Leased landpayments will provide income for local landowners and farmers over the 30-year lifespan. In addition, soil recovery during the project's lifespan will protect agricultural land and preserve its value for future generations.



Environmental benefits

This project will feature grass and seed mixes surrounding the solar panels and throughout the solar arrays that will help build soil nutrients and create a pollinator-friendly habitat. Pollinator friendly vegetation has been proven to prevent soil erosion and add benefit to high-value crops, creating a win-win for both human and wildlife communities.

Requiring only sunlight for fuel, the Springfield Solar Project represents a long-term reduction of traditional fossil fuels for energy generation, creating a clean environment and clean energy future for Wisconsin and the Midwest.

Powering what's next

The Springfield Solar Project is part of Alliant Energy's Clean Energy Blueprint for Wisconsin, a strategic roadmap to cost-effectively accelerate renewable energy while reducing carbon emissions. As part of the Blueprint, Alliant Energy plans to add nearly 1,100 MW of solar energy to the grid by the end of 2023. For more information visit poweringwhatsnext.alliantenergy.com.