

Our solar projects are a reflection of our commitment to clean, renewable energy in the state of Wisconsin. We are Wisconsin's largest owner and operator of solar energy generation. Alliant Energy is working tirelessly to achieve net-zero CO2 emissions from the electricity we generate by 2050.

What does Alliant Energy do for a living?

Our solar projects are a reflection of our commitment to clean, renewable energy in the state of lowa. We are adding 400 megawatts of solar generation. Alliant Energy is working tirelessly to achieve net-zero greenhouse gas emissions from its utility operations by 2050.

Who is Alliant Energy?

We are Wisconsin's largest owner and operator of solar energy generation. Alliant Energy is working tirelessly to achieve net-zero CO2 emissions from the electricity we generate by 2050. We're proud to leverage new technology and locally generated energy solutions to increase customer value and help avoid long-term costs.

How many megawatts is Alliant Energy generating?

We are adding 400 megawatts of solar generation. Alliant Energy is working tirelessly to achieve net-zero greenhouse gas emissions from its utility operations by 2050. This includes renewable generation (wind, solar) and retiring coal-fired facilities.

What is the Albany solar project?

Check out the latest news about our Clean Energy Blueprint, our roadmap to accelerate our transition to renewable energy. The Albany Solar Project is an estimated 50-megawatt (MW) solar projectlocated in Green County, Wisconsin. learn more

What is the Duane Arnold solar project?

In April of 2023, the Iowa Utilities Board approved ratemaking principles for both phases of the 200-megawatt (MW) Duane Arnold Solar Project. In January 2023, we named our Creston Solar Project (50 MW) and Wever Solar Project (150 MW) as the remaining 200 MW of solar energy from our original Clean Energy Blueprint.





The Onion River County Solar Project is one of the 12 solar projects Alliant Energy has received approval to own and operate in Wisconsin. The projects span dozens of communities across nine counties. Collectively, these projects will add nearly 1,100 MW of solar energy generation to the state's energy grid by the end of 2023 ??? enough to



The 50-megawatt Creston Solar Project in Union County, Iowa, 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



Customers to benefit from healthier environment, communities benefit from local job creation and shared revenues. MADISON, Wis., July 09, 2021 (GLOBE NEWSWIRE) - With approval from the Public Service Commission of Wisconsin on its first filing for 675 megawatts of solar, Alliant Energy begins construction on solar projects in Richland, Wood and Rock counties.





Alliant Energy launches first community solar project in Fond du Lac(Alliant Energy news release, Dec. 8, 2020) Kathy's story " it's peace of mind knowing if I move, those blocks can be transferred to the new owner, or I can receive a prorated credit back."



The nine Wisconsin solar projects total 664 megawatts (MW) and represent the successful execution of Alliant Energy's Clean Energy Blueprint, a roadmap to diversify its energy resources. All nine projects were placed into service by the end of 2023 as the energy company delivers on its purpose to serve customers and build stronger communities



The project will be Alliant Energy's first customer-hosted solar project under construction in Iowa. It's also the company's first Customer-Hosted Renewables program partnership with a nonprofit organization. The Marshalltown YMCA-YWCA Solar Project is part of our Clean Energy Blueprint, a strategic roadmap to cost-effectively





The Springfield Solar Project is one of the 12 solar projects Alliant Energy has received approval to own and operate in Wisconsin. The projects span dozens of communities across nine counties. Collectively, these projects will add nearly 1,100 MW of solar energy generation to the state's energy grid by the end of 2023 ??? enough to power



JANESVILLE, Wis. (Aug. 7, 2024) ??? Alliant Energy broke ground on two solar projects in Janesville, both east of the Rock Haven assisted living facility. One is a 2.25-megawatt (MW) community solar garden, and the other is a 1.4-MW customer-hosted project for Rock County. Alliant Energy(R) Community Solar ??? Janesville The Alliant Energy(R) Community Solar program ???



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Solar energy battery projects get green light Projects approved in Grant and Wood counties to improve energy reliability and resilience for customers MADISON, Wis. (Aug. 9 These battery projects will complement Alliant Energy's growing portfolio of renewable resources, improve energy reliability and help to achieve the company's



Once operational, Alliant Energy will own and operate both projects. Today's announcement is the first major milestone for Alliant Energy in executing its Clean Energy Blueprint. Once operational, expected by year-end 2024, the project positions Alliant Energy as the largest combined solar and battery storage operator in the state.



GRINNELL, Iowa (April 18, 2024) ??? Alliant Energy, with four Grinnell community partners, has broken ground on multiple solar projects that will total 5 megawatts (MW), at the new Grinnell Solar Park on the west side of the city. Alliant Energy will own, operate and maintain the Grinnell Solar Park as part of its Alliant Energy(R) Customer-Hosted Renewables program.





MADISON, Wis. (Dec. 14, 2023) ??? Alliant Energy announced the successful completion of its Wautoma Solar Project, a significant milestone in the company's transition to cleaner and more sustainable energy solutions. The 99-megawatt (MW) solar array, in the Waushara County town of Dakota and city of Wautoma, is a cost-effective generating facility that spans 624 acres and ???



-megawatt Wever Solar Project in Lee County, Iowa, 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 Paddock Solar Project is one of the 12 solar projects Alliant Energy has received approval to own and operate in Wisconsin. The projects span dozens of communities across nine counties. Collectively, these projects will add nearly 1,100 MW of solar energy generation to the state's energy grid by the end of 2023 ??? enough to power nearly





Already the top utility in terms of Wisconsin solar generation, the completion of these projects adds 514 megawatts (MW) of solar energy, tripling Alliant Energy's solar generation capacity. ???



The Wautoma Solar Project is one of the 12 solar projects Alliant Energy has received approval to own and operate in Wisconsin. The projects span dozens of communities across nine counties. Collectively, these projects will add nearly 1,100 MW of solar energy generation to the state's energy grid by the end of 2023 ??? enough to power nearly



MADISON, Wis. (June 14, 2022) ??? Construction is poised to move forward on the Beaver Dam and Springfield solar projects in Dodge County after state regulators gave final approval to Alliant Energy's second phase of solar development plans. The 50-megawatt (MW) Beaver Dam Solar Project will generate enough electricity to power nearly 13,000 Wisconsin homes, and the 100 ???





MADISON, Wis. (Jan. 16, 2024) ??? Alliant Energy announced the successful completion of its Beaver Dam Solar Project. The 50-megawatt (MW) solar array in Dodge County, Wisconsin, spans 350 acres. It consists of nearly 120,000 solar panels and can produce enough energy to power approximately 13,000 homes annually.



The six newly completed sites are among the 12 utility-scale solar projects Alliant Energy has advanced in Wisconsin as part of its Clean Energy Blueprint to deliver greater energy reliability, sustainability and customer value. The company placed three solar projects totaling 250 MW into service in 2022. The remaining three projects are in



The Crawfish River Solar Project is one of the 12 solar projects Alliant Energy has received approval to own and operate in Wisconsin. The projects span dozens of communities across nine counties. Collectively, these projects will add nearly 1,100 MW of solar energy generation to the state's energy grid by the end of 2023 ??? enough to power





Currently, the American Solar Grazing Association estimates the 80,000 sheep graze at roughly 500 solar projects across 27 states. Wisconsin and Iowa are starting to experiment with sheep grazing, as well as other agrivoltaics research.



Alliant Energy says it will invest \$750 million in 400 megawatts of solar power generation and 75 megawatts of battery storage in eastern lowa, making it the state's largest solar project to date.



The Grinnell Solar Park falls under the Alliant Energy(R) Customer-Hosted Renewables program that allows business and municipal customers lease their land for renewable energy projects. We'll distribute the clean energy this project generates directly to the community. Fast facts. Developer: The Waldinger Corporation; Size: 5 MW; Panels: 9,500





The Cassville Solar Project is one of the 12 solar projects Alliant Energy has received approval to own and operate in Wisconsin. The projects span dozens of communities across nine counties. Collectively, these projects will add nearly 1,100 MW of solar energy generation to the state's energy grid by the end of 2023 ??? enough to power



The North Rock County Solar Project is one of the 12 solar projects Alliant Energy has received approval to own and operate in Wisconsin. The projects span dozens of communities across nine counties. Collectively, these projects will add nearly 1,100 MW of solar energy generation to the state's energy grid by the end of 2023 ??? enough to



Another three solar projects that are scheduled to begin operation in mid-2024 will give Alliant's solar installations the ability to generate 1,089 MW and power nearly 300,000 homes.





Alliant Energy(R) Community Solar is now available to our lowa customers with the announcement of our Cedar Rapids solar project. Don"t miss this opportunity to power your home or business with clean, hassle-free renewable energy. Community solar is community funded and provides an opportunity to enjoy the benefits of solar without installing panels on your property. Alliant ???