## **Alliant Energy's**

# Paddock Solar Project

January 2024 update

The 65-megawatt Paddock Solar Project in Rock 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. Now complete, the project positively impacts the environment and generates enough energy to power around 20,000 homes annually.

#### **Construction update**

As we mentioned in the previous update, the Paddock Solar Project passed the testing and commissioning phases to show it can provide the safe and reliable energy our customers expect.

We're pleased to share we placed the Paddock Solar Project into operation. The project's 152,000 solar panels are operating as intended and will provide clean energy for the next 30 years.

We continue to advance our Clean Energy Blueprint to develop low-cost, renewable energy for our customers. In December, we more than tripled our solar energy generation in Wisconsin and expect to complete all 1,089 megawatts of projects within the next few months.

Learn more about these projects and other plans at alliantenergy.com/cleanenergyblueprint.

Thank you for your support of the Paddock Solar Project!



### **Benefits to the community**

With the Paddock Solar Project complete, the town of Beloit and Rock County will begin to receive shared revenue payments of approximately \$260,000 annually for the life of the project.

The state-administered Shared Revenue Fund will contribute these payments to the community's annual operating income. Local officials can use the funds as they deem appropriate.

For additional information, visit alliantenergy.com/sharedrevenue.





#### Sign up for community solar

Are you interested in reducing your utility bills for the next 20 years? The Alliant Energy® Community Solar program lets customers buy blocks of a solar garden and receive credits for the energy generated for the next two decades.

Last year, we announced our Janesville Community Solar Garden and will start construction this spring. The project will be comprised of 9,000 solar blocks for purchase at \$337 each. A typical Wisconsin electric customer would need approximately 18 solar blocks to offset 100% of their average annual usage.

Our Wisconsin electric customers can begin to receive credits once the project is operational, which we expect will be later this year. We anticipate customers will recoup upfront costs after about 10 years.

For additional information, visit alliantenergy.com/janesvillecommunitysolar.

### Renewables are dependable in the winter

The energy grid is the intricate system through which energy is generated, transmitted, distributed and used. Solar energy offers flexibility to the current grid, allowing it to respond quickly to system changes.

The inclusion of solar and wind energy sources strengthens the energy grid by providing additional power sources that can keep energy flowing, even when other parts of the grid aren't performing. That means fewer power interruptions and more reliable energy service all year round.





Solar energy has been proven to work efficiently on sunny winter days. Bifacial panels generate electricity directly from the sun and through reflection from the snow onto the back of the panels.

Read more about renewable energy and its dependability at alliantenergy.com/solarinwinter.

### Sign up for email

Please contact **solar@alliantenergy.com** to receive further updates, including a one-year recap next year. Follow Alliant Energy on Facebook, X (formerly Twitter) and LinkedIn to see progress on our Clean Energy Blueprint.

