

UW-Madison Kegonsa Research Center Agrivoltaics Field

The University of Wisconsin-Madison and Alliant Energy will partner on a solar and agricultural research project on university-owned land just west of Lake Kegonsa. UW-Madison Kegonsa Research Center Agrivoltaics Field will raise awareness about opportunities to co-locate renewable energy and agricultural activities.

Fast facts

Developer: SunVest **Size:** 2.25 MW Panels: 5,300

UW-Madison Kegonsa Research Center Agrivoltaics Field creates a living laboratory for students and faculty to study soil, water, plant and animal interactions with a solar array integrated with agricultural land.

The solar project is on a 15-acre site at the Kegonsa Research Center Agrivoltaics Field. The site includes the Physical Sciences Lab, a research and development lab that provides a range of services, including the design, fabrication and calibration of scientific instrumentation for research projects.

With this solar project, UW-Madison plans to reinvest revenue into sustainability projects and will retire Renewable Energy Credits from the project to make progress toward clean energy goals.

Beyond the production of renewable energy, Alliant Energy and UW-Madison are exploring future opportunities to advance this solar and agricultural research project for education, demonstration and training purposes.

Alliant Energy is at the forefront of the energy transition. We're leading the way with an "all of the above" approach to energy generation. This includes balancing new sources of energy along with traditional and renewable energy sources to deliver what matters most to our customers, communities and region.



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