

Alliant Energy

Hub City Wind Farm Newsletter

March 2026

Welcome back to the Hub City Wind Farm newsletter. With the New Year in full-swing and Spring on its way, we are pleased to provide you with an update on the Hub City Wind Farm and the project's progress. We will also explore Joint Development Agreements (JDAs) and the use of Aircraft Detection Lighting Systems (ADLS) for wind farms.

Project Updates

At the end of 2025, Alliant Energy announced the expansion of the Hub City Wind Farm with the acquisition of the Marathon County Wind development. The leases from this former development are now included as part of the larger Hub City Wind Farm.

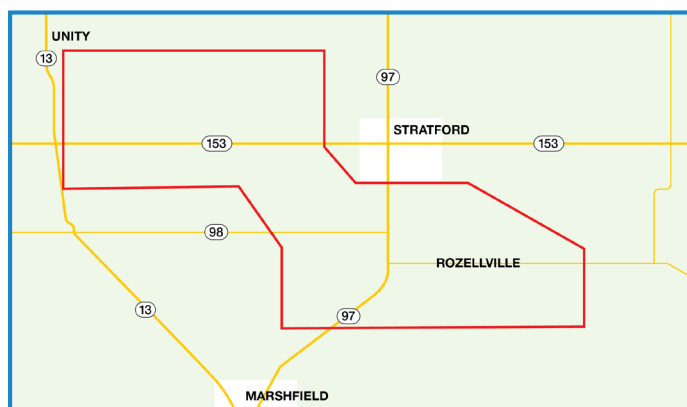
This acquisition underscores the value of the effort and support invested in the project thus far and represents a significant step towards the realization of Hub City Wind Farm. The now larger project will bring even greater economic benefits to Marathon County through the total capital investment, construction and operations jobs, and landowner lease and shared revenue payments.

The Hub City Wind Farm team will continue to work with Marathon County, the host towns, and the community to ensure clear communication regarding project details and updates.

Project Details:

- **Location:** Towns of Day, McMillan, Eau Pleine, Cleveland, Green Valley, and Brighton
- **Estimated Size:** 150 MW
- **Estimated Number of Turbines:** 28-38
- **Annual Estimated Production:** 450,000 MWh
- **Homes Powered:** Approximately 45,000 annually

*Project facts are determined by the size of the project. These are subject to change as the project progresses.



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What is a Joint Development Agreement?

A Joint Development Agreement (JDA) is an agreement between a project and local governments that outlines obligations and commitments by each party. The Hub City Wind Farm team intends to work with the participating towns and county on executing a JDA. Negotiating a JDA is an opportunity for local communities to provide feedback regarding the project in their community to the applicant pursuing a permit.

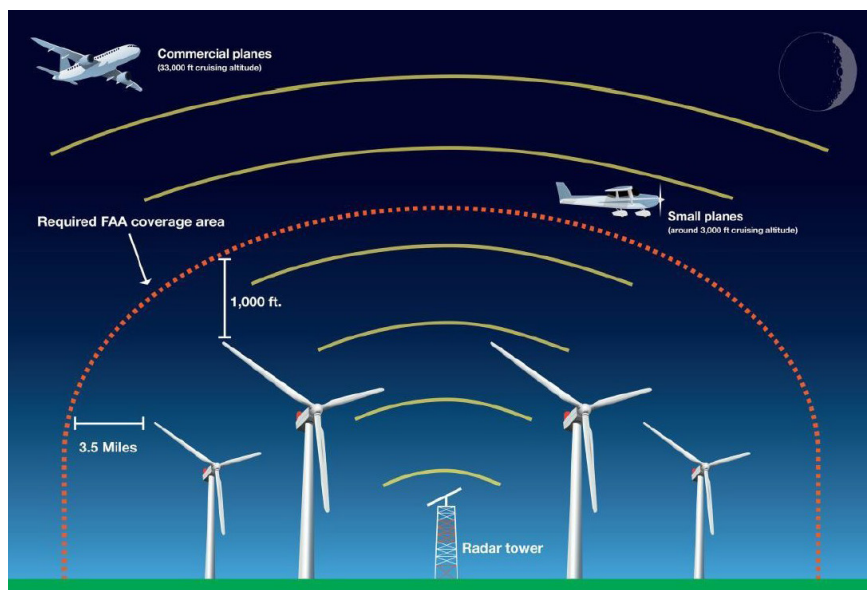
Typical elements of a JDA include pre-construction meetings, a commitment to pursuing local construction permits, safety requirements, financial commitments of the project owner, decommissioning requirements, and a process for reviewing and resolving community complaints. A JDA is not a requirement by the State of Wisconsin permitting process, and agreement to participation in a JDA is up to the local government. Hub City Wind Farm is committed to working with local jurisdictions to execute a mutually beneficial agreement.

Wind Turbines & Aircraft Detection Lighting Systems

Historically, wind turbines have utilized a lighting system in which a red light flashes consistently every few seconds during nighttime hours. However, in 2015, the Federal Aviation Administration (FAA) launched the standards for Aircraft Detection Lighting System (ADLS) technology, which are designed to reduce the impact of nighttime lights through the integration of a sensor-based system that activates red “obstruction lights” when it senses an aircraft within a wind turbine’s buffer zone.

When an aircraft is detected by the ADLS radar, the turbine’s obstruction light, located on the nacelle of the turbine, will be activated while the aircraft is in the vicinity of the project and will remain flashing for a minimum required amount of time. When there are no aircrafts in the vicinity, the lighting system will remain off until the radar is again activated.

On average, utilizing ADLS technology will provide an approximate 90% reduction in red nighttime flashing for the Hub City Wind Farm area. The technology meets FAA requirements for safety lighting and ensuring continued line of sight for local and regional aircraft detected in the airspace, while reducing nighttime visibility of the FAA lights.



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