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Xcel Energy takes major step toward replacing coal-fired King plant with clean energy generation

Company seeks proposals to add significant carbon-free energy to Upper Midwest system

EAU CLAIRE, Wis. (Aug. 9, 2023) – Xcel Energy is issuing one of northwest Wisconsin’s largest-ever calls for clean energy projects, which will add significant carbon-free energy for the company’s Upper Midwest customers while replacing a coal-fired plant on the Minnesota-Wisconsin border.

The company is asking developers to submit proposals for approximately 650 megawatts of new solar-specific projects or projects that combine solar with energy storage, such as batteries. The projects will meet customers’ energy needs and help the company reduce carbon emissions by 85% in the region by 2030 compared with 2005, as it moves toward its vision of providing 100% carbon-free electricity to customers.

“Adding solar along with projects that combine solar with energy storage strengthens our commitment to deliver carbon-free energy to customers in the states we serve,” said Karl Hoesly, president, Xcel Energy-Wisconsin and Michigan. “It will play a vital role in our clean energy transition by reducing carbon emissions and will help our communities by creating jobs during and after construction.”

Xcel Energy’s request calls for projects located in Wisconsin with commercial operation dates from 2027 to 2029, helping to replace the capacity of the Allen S. King plant, a coal-fired plant in Oak Park Heights, Minnesota that is scheduled to retire in 2028. Xcel Energy plans to reuse existing grid connections at the King plant site, allowing customers throughout the Upper Midwest to benefit from the new energy resources.

“By using existing grid connections, we’re able to provide customers with carbon-free energy in the most efficient and cost-effective way,” said Chris Clark, president, Xcel Energy-Minnesota, South Dakota and North Dakota. “We’re excited to see developers’ proposals to use rapidly developing technology to help us lead the clean energy transition.”

The 650 megawatts of new generation is enough electricity to power approximately 135,000 homes each year on average. Solar energy does not have any fuel costs and contributes to a diversified energy mix, which helps protect against rising fuel prices.

Under the company's Upper Midwest Energy Plan, more than 80% of customers' electricity in the region would be carbon free by the end of the decade, with more than half coming from wind and solar. These projects will help move those plans forward. The plan calls for retiring all the company's coal plants by 2030, dramatically increasing wind and solar energy, and ensuring reliable, affordable energy by extending the use of carbon-free nuclear energy.

Flexible request encourages innovation

Xcel Energy's request allows a range of project types, development stages and sizes. More information about the request for proposals, including a detailed schedule and responses to all submitted questions will be periodically posted [here](#).

Xcel Energy has significant experience with new clean-energy generation. In April, the company [broke ground](#) on the Upper Midwest's largest solar project near Becker, Minnesota, which will replace much of the generation from the first Sherco coal unit that is scheduled to retire later this year.

Renewable energy projects provide economic benefits to the communities where they're located. They create good-paying construction jobs, plus ongoing operations and maintenance jobs. Solar arrays can also generate significant payments to landowners and revenue for local communities.

Xcel Energy is committed to a smooth transition for its employees at the King plant, who have played a vital role in powering the region for decades. The company has transitioned other coal plants without layoffs and expects to accomplish this again at the King facility. Xcel Energy is working with the state and local communities to explore potential future uses of the King plant site after its retirement in 2028.

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About Xcel Energy

Xcel Energy (NASDAQ: XEL) provides the energy that powers millions of homes and businesses across eight Western and Midwestern states. With its Wisconsin/Michigan headquarters in Eau Claire, the company is an industry leader in responsibly reducing carbon emissions and producing and delivering clean energy solutions from a variety of renewable sources at competitive prices. For more information, visit xcelenergy.com or follow us on [Twitter](#) and [Facebook](#).