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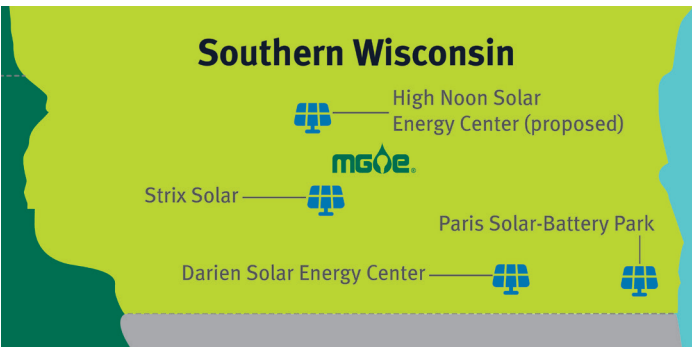
Cleaner Energy More Renewable Energy Expected This Year

By 2030, MGE expects to deliver every MGE electric customer electricity with 80% fewer carbon emissions. Growing our use of cost-effective renewable energy is one of our tools for achieving our carbon reduction goals, aligned with climate science. Here's a look at some of our upcoming and proposed projects.

Strix Solar and Shared Solar II

Strix Solar is a 6-megawatt (MW) solar project being built in Fitchburg. It's expected to begin serving customers by the end of this year.

One-third of Strix Solar would serve Shared Solar II, which MGE recently proposed for regulatory approval. This new option is based on Shared Solar, MGE's original and fully subscribed community solar program. If approved, Shared Solar II would offer participants the option to pay a minimal up-front fee to subscribe to receive energy from the Strix array for six years.



MGE residential and small business electric customers who choose to participate could receive carbon-free energy for up to 50% of their annual consumption and would lock in their energy rate for the six-year term of the agreement. A low-income alternative also is proposed for Shared Solar II.

Other solar expected in 2024

- **Paris Solar-Battery Park:** MGE will own 20 MW of solar energy from this 200-MW solar park under construction in Kenosha County. The solar project is expected online in 2024. The project's battery storage is expected online next year. MGE will own 11 MW of battery storage.
- **Darien Solar Energy Center:** MGE will own 25 MW of solar energy from this 250-MW solar park being built in Rock and Walworth counties.

High Noon Solar Energy Center

In early February, MGE applied for regulatory approval to purchase 30 MW of solar energy from the High Noon Solar Energy Center, a 300-MW solar facility to be located in Columbia County. If approved, construction is expected to begin late this year, and the project is expected online by the end of 2026.

Visit mge2050.com for a closer look at MGE's recent and upcoming renewable energy projects.



Working Together Get 100% Clean Energy with MGE's Renewable Flat Bill

Interested in a consistent monthly electric bill for 100% clean electricity? With MGE's Renewable Flat Bill, eligible residential customers who enroll are billed the same monthly amount for electricity for a year. Their monthly bill is based on their expected electric usage, which takes into consideration historical usage and weather-related factors.

MGE's Renewable Flat Bill uses our Green Power Tomorrow (GPT) program, our long-standing green pricing program. Participants are automatically signed up for our new GPT 100 option. GPT 100 automatically tailors a customer's participation in GPT to account for the percentage of MGE's energy portfolio that is served by renewable resources.

For example, in 2024, participants in GPT 100 would have 25% of their usage served by renewable resources included in MGE's standard energy portfolio. Those customers will have 75% of their electric use served by the GPT program, which is subject to a \$0.01/kilowatt-hour incremental energy charge. Each kilowatt-hour of electricity allocated from the GPT program will be from renewable energy resources in our area, including wind farms and solar arrays.

Visit mge.com/renewableflatbill for more information.



There are simple things you can do to save energy every day, but did you know there are things you can do at specific times throughout the day to maximize your energy savings? Consider making energy efficiency a daily habit with these tips:

Morning

- When showering, run the fan for a half hour afterward to expel moisture, which decreases the workload on the air conditioner (AC).
- Run your dishwasher and clothes dryer right before you leave the house so the increased heat from these appliances doesn't make you feel hot when you are home.
- When leaving the house, close window treatments facing the south and west to limit the heat from the sun in spring and summer.
- Before you step out the door, program or turn up your thermostat to 85 degrees during warmer weather.

Afternoon

- A few hours before you get home, program your thermostat to cool to 78 degrees.
- Cooling a home will take more time than heating one. Consider using a programmable thermostat to achieve your preferred temperature setting before coming home. And consider joining MGE Connect®. Visit mge.com/mgeconnect to learn more.

Evening

- Cook outside or with a microwave instead of a stove to limit the heat added to your home.



Before leaving in the morning, close window treatments facing the south and west to limit heat from the sun.

- Use an exhaust fan in the kitchen to remove moisture while cooking.
- Turn on ceiling fans in occupied rooms for increased comfort.
- Run your dishwasher before bed (or in the morning before leaving) so the increased heat in the kitchen doesn't make you feel hot.

Monitor moisture levels

It's important to stay ahead of the moisture level in your home to maximize energy efficiency. Ensure all downspouts are functioning and positioned well away from the foundation of your home. Keep your ENERGY STAR® dehumidifier set at 50% relative humidity. This will help your AC work less to dehumidify. And, always use bathroom and kitchen exhaust fans during and after showers and cooking for at least 30 minutes.

Visit mge2050.com for more energy-saving tips.



Our Community Grid Drive an EV? Save with Charge Ahead

If you drive an electric vehicle (EV), consider joining MGE's Charge Ahead program—and get rewarded.

Participating customers (on a standard rate) who charge their EVs during off-peak hours (weekdays from 9 p.m. to 10 a.m. plus weekends and holidays) can earn up to \$8 per month in the summer and \$4 per month the rest of the year.

With smart charging, customers set a charging schedule, and their EV is ready by the time they need it. MGE's Charge Ahead program uses a software platform to communicate with the EV, allowing MGE to optimize when the vehicle is charging.

By working with customers to manage charging to correspond to the needs of the electric grid, MGE is able to shift charging to periods when demand for electricity is lower—and typically lower cost.

Visit mge.com/chargeahead to learn more and enroll.



Innovation MGE Adding Pole-Mounted EV Chargers

MGE's public charging network, powered by renewable energy, continues to grow with more pole-mounted electric vehicle (EV) charging stations planned for Madison neighborhoods. The chargers, which attach to existing MGE utility poles, offer residents easy curbside charging. MGE's first pole-mounted charging station was installed last fall on Madison's East side near Worthington Park.

Studies show that about 80% of EV charging happens at home. This can be challenging for drivers who don't have a garage or dedicated parking. That's why MGE and the City of Madison partnered to find locations where customers could benefit from easy access to curbside charging.

Visit mge2050.com to learn more about the chargers expected soon!

Connect with MGE on social media!



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