

Hydro Ottawa GridFlex: Eligible electric vehicles

GridFlex is a voluntary pilot program that helps reduce pressure on the electricity grid during periods of high demand - like hot summer days - while rewarding you for participating.

If you drive an electric vehicle (EV), you may be able to take part by connecting your vehicle and letting GridFlex automatically manage your charging. That means your car is ready when you need it, while helping support a more reliable, efficient grid.

Eligible manufacturers and models

Below is the current list of EVs compatible with GridFlex.

Audi

- Models: e-tron (2019+), Q4 (2022+), Q5 (2020+), Q6 (2025+), Q8 (2024+), SQ8 (2024+), RS (2022+), A7 (2021+), A8 (2020+)

Cadillac

- Models: LYRIQ (2023+), OPTIQ (2025+), ESCALADE IQ (2025+), CT6 (2017+)

Chevrolet

- Models: Bolt EV/EUV (2017+), Blazer (2019+), Equinox (2016+), Silverado (2016+), Spark (2015+), Express (2016+), Malibu (2016+)

Chrysler

- Models: Pacifica Hybrid (2017+), Voyager (2020+)

Hyundai

- Models: IONIQ 5 (2022+), IONIQ 6 (2023+), Ioniq Electric (2017+), Kona Electric (2019+), IONIQ PHEV (2017+), Elantra Hybrid (2021+), Santa Fe (2021+), Sonata Hybrid (2017+), Tucson (2022+)

Jaguar & Land Rover

- Models: Jaguar I-PACE (2019+), Land Rover Range Rover (2020+)

Jeep

- Models: Grand Cherokee 4xe (2018+), Wrangler 4xe (2021+), Wagoneer (2024+)

Kia

- Models: EV6 (2022+), EV9 (2024+), Niro (2018+), Soul (2015+), Sportage (2023+), Sorento (2022+), Optima (2017+)

Tesla

- Models: Model 3 (2017+), Model Y (2020+), Model S (2012+), Model X (2016+), Cybertruck (2024+)

Toyota

- Models: bZ4X (2023+), Prius (2017+), RAV4 (2021+)

How to get started

1. **Check eligibility**

Confirm your vehicle is listed above.

2. **Connect your vehicle**

Link your vehicle through the Optiwatt app.

3. **Set it and forget it**

GridFlex automatically shifts your charging to off-peak hours to support the grid - while ensuring your vehicle is charged to your goal by your departure time. Want to stay on your own schedule? Simply use the Optiwatt app to customize your settings or override an event at any time.

If you need help or have questions, visit the [Hydro Ottawa GridFlex program page](#) for more information.