

Charge Ahead: Why Choose an Electric Vehicle?

Electric vehicles are changing the way we drive, offering a cleaner, quieter, and more cost-effective transportation option. This handout, prepared by Drive Electric Minnesota, explores the many benefits of going electric, from saving money on fuel to reducing your environmental impact. Let's get you plugged in!



Save an average of \$1,400 on fuel



Be a part of continuous innovation



Reduce your carbon footprint by up to 88 percent

Enjoy a serene driving experience and feel instant torque and smooth acceleration

Make breathing easier for you and your neighbors thanks to cleaner air from zero tail pipe emissions

Slip into a heated car in the winter without leaving your home or opening your garage door





Wake up to a fully charged battery—no more worrying about making an extra stop at a gas station on your way to work



Save up to \$4,600 in maintenance costs and spend less time at mechanic shops due to less moving parts and regenerative braking

Sources

- Benjamin Preston, "EVs Offer Big Savings Over Traditional Gas-Powered Cars," Consumer Reports, October 8, 2020.
- Katelyn Bocklund and Dane McFarlane, "Electric Vehicles are Up to 88 Percent Less Greenhouse Gas-Intensive than Gasoline Vehicles," Drive Electric Minnesota, November 13, 2023.
- M. Moaz Uddin and Emmy Curtiss, "Tool helps Minnesotans calculate fuel cost savings from switching to an electric vehicle," Drive Electric Minnesota, January 31, 2023.



Facilitated by the Great Plains Institute, Drive Electric Minnesota is a partnership of electric vehicle (EV) champions, including automakers and auto dealers, utilities, charging companies, environmental groups, and state and local government. The coalition paves the way for the deployment of EVs and charging infrastructure through public-private partnerships, financial incentives, education, technical support, and public policy. Visit us at www.DriveElectricMN.org. Contact us at driveelectricmn@apisd.net.