



ELECTRIC VEHICLES FUN TO DRIVE. EASY TO OWN.

Making the switch to an electric vehicle is easier than ever.

Whether it's vehicle performance, fuel and maintenance cost savings, or the ease of home charging, electric vehicles (EVs) offer a greater experience than traditional gasoline-powered vehicles.



Electric Vehicles come with the following built-in advantages:

Ease of Ownership

Not only do EVs have tremendous performance, drivers also have the luxury of refueling at home, as opposed to making special stops at a gas station. And the network of quick-charging locations is expanding every day for when you need to travel longer distances.

Lower Costs

The average cost to operate (fuel) an EV in the US is less than \$500 per year, while the average for a gasoline-powered vehicle is more than \$1,000. EVs don't require engine oil, spark plugs and timing belts, so their maintenance costs are also usually lower.

Environmentally Friendly

Not only do EVs themselves produce far fewer emissions than standard gas-powered vehicles, EVs will continue to be a cleaner source of transportation as the electric grid shifts to a greater mix of renewable energy sources.

Incentives and Tax Credits

When installing a 240 volt Level 2 charger, homeowners can get a \$250 rebate and businesses can get a \$1,500 (dual head charger) rebate from Waunakee Utilities. Federal income tax credits of up to \$7,500 on the purchase of a new EV may also be available. Charger must be an ENERGY STAR model to qualify for rebates. See website for details and rebate forms.

**SEE REVERSE SIDE TO SEE IF AN
ELECTRIC VEHICLE IS RIGHT FOR YOU.**



At Waunakee Utilities, we join forces with other local not-for-profit utilities through WPPI Energy to share resources and lower costs.

waunakeeutilities.com (608) 849-8111

Shared strength through  WPPI Energy

ARE YOU READY FOR AN ELECTRIC VEHICLE?

What type of EV is right for me?

Plug-in Hybrid Electric Vehicles (PHEVS)	Battery Electric Vehicles (BEVS)
Powered by an internal combustion engine and electric motor that uses energy from an on-board battery (electric with a gas back up!)	Uses a battery to store electric energy that powers the motor (all electric!)
Plugs into an electric power source to charge on-board battery	Charges battery by plugging into an electric power source
Can travel over 50 miles in all-electric mode and up to 500 total miles before refueling	Can typically travel more than 300 miles on one charge
When in all-electric mode, reduces the number of gas station stops, tune-ups, repairs and oil changes	Removes the need for gas station stops, tune-ups, repairs and oil changes
Example: Chevy Volt	Example: Nissan Leaf

Try these simple steps to transition to an electric vehicle.



Do your homework. Research your options and find the car that has the range you will need for your commute. Then, find out what kind of charger that car needs.



Where will you charge your car? Make sure that your charger's location will be free from obstructions. If you will be traveling outside of your car's normal roundtrip range, plan ahead to see where you can charge along your route.



Check your electrical panel. Ensure you have room on your existing home service to put in a 240v level 2 charging station. Now is a good time to find an electrician that can help you install your charging station.



Contact your utility. Find out if you would benefit from switching to a different rate so you can take advantage of charging during cheaper off peak times of day (nights and weekends) saving you money.



Select a charger. Many companies make electric charging stations. Pick the one that is best for your situation.



Have a qualified electrician install your charger. Depending on your municipality, you may need to get a permit to add a new electrical outlet.



Plug in! Now you have an electric charging station so you can reap the benefits of your emission free vehicle.

VISIT OUR WEBSITE FOR MORE INFORMATION. WAUNAKEEUTILITIES.COM