DRIVING ELECTRIC



Electric Vehicles Are Easy, Fun & Affordable

WHAT'S AN ELECTRIC VEHICLE (EV)?

Electric vehicles drive much like traditional cars. The pedals, steering wheel and controls are the same. The dashboard display includes speed and mileage information like a traditional car. A range monitor lets you know how far you can drive before needing a new charge.



HOW IS AN EV DIFFERENT FROM A PLUG-IN HYBRID?

Plug-in hybrid electric vehicles offer battery power for shorter ranges, plus the convenience of a backup gasoline engine to take you longer distances.

Battery electric vehicles are fully electric, using battery power only. They can drive up to 300 miles on a single charge. A battery electric vehicle doesn't need gas, oil or transmission fluids—and requires almost no maintenance costs.

VALUE AND RELIABILITY FOR YOUR MONEY -



CONVENIENT

Charge your car at home, at work or on the go at over 1,600 public charging stations in Oregon.



SAVE MONEY

EV drivers spend \$1 to drive the same distance as a gallon of gas in a conventional car.



BENEFIT YOUR ENVIRONMENT

EV batteries can be powered by renewable energy.



O TO 60 IN SECONDS

In an EV, power goes directly from the battery to the tires, creating faster acceleration.



SILENCE IS GOLDEN

EVs are nearly silent at all speeds.



CUTTING-EDGE TECHNOLOGY

EV dashboard displays show battery range, driving efficiency and navigation—all the must-have technology for today's driver.

Charge at home, at work and at over 1,600 public charging stations.

- Charge up to 80% of your battery capacity in 30 minutes
- Drive 200+ miles per charge
- There are more than 1,600 public chargers at over 600 locations in Oregon
- Find hundreds of public charging stations nearby with easy-to-use apps, like plugshare.com



HOW FAR IS YOUR COMMUTE?

Most Americans commute under 32 miles a day. Even entry-level electric vehicles have a range of 80+ miles per charge—well within most of our daily commutes.

For those going further, there are many models with ranges of 200+ miles per charge.



Car charging is becoming more and more common at the workplace and some businesses will provide it if requested. Just ask.

DO YOU HAVE ACCESS

TO CHARGING AT WORK?

ARE THERE FAST CHARGERS IN YOUR COMMUNITY?

These stations greatly reduce time spent charging—adding about 50 miles of range in about 20 minutes. There are hundreds of public chargers available. Find them at plugshare.com.



DO YOU HAVE ACCESS TO CHARGING AT HOME?

You can plug right into a standard 120-volt outlet. For faster charging, you can install a home charger that uses the same high-power voltage as your washer, dryer or stove.

There are hundreds of public chargers available. You can see where at plugshare.com.

Visit evrebate.oregon.gov to apply for a rebate and learn more.



