



ELECTRIC VEHICLES

There's never been a better time to buy an EV. Here's why.

Many EVs Are Available in Washington State

A growing number of plug-in electric and hybrid vehicles are on the market now in Washington. More options = More choice.

Electric Vehicles run exclusively on electricity stored in onboard batteries, and include:

- **Ford Focus EV:** Utilizes a liquid-cooled battery pack, maximizing durability and efficiency.
- **Nissan LEAF:** The top-selling EV in Washington, with over 5,000 on the road today.
- **BMW i3:** Features a lighter car body made with Washington carbon fiber. Available with a gasoline range extender.



Plug-In Electric Hybrids use a combination of electricity and gasoline, and include:

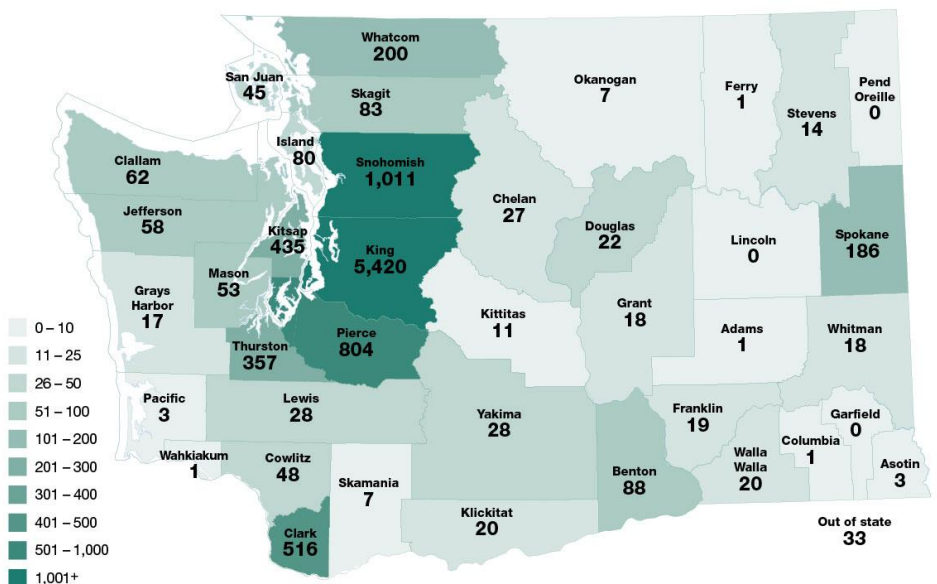
- **Chevy Volt:** A versatile extended-range vehicle with a total range greater than 330 miles.
- **Ford C-Max Energi:** Leads its class with rear headroom; excels for multi-passenger use.
- **Ford Fusion Energi:** The most fuel efficient sedan in America, with an EPA rating of 100 mpg when driven on electricity and gas combined.
- **Toyota Prius Plug-In:** The lowest cost plug-in hybrid available today.



Washington has one of the highest percentages of EV car sales in the nation, with **nearly 10,000** EVs registered statewide.

9,745 Plug-In Electric Vehicles Registered

As of July 31, 2014



Map includes Electric Vehicles (EVs) produced by major automakers since about 2011. It does not include cars that were converted to EVs by their owners, neighborhood EVs or EV models from the 1990's that are still registered in Washington, or motorcycles. WSDOT created this map based on data provided by the Washington State Department of Licensing.

Washington's Top Models:

1. Nissan LEAF (5,127)
2. Chevy Volt (1,606)
3. Tesla Model S (1,368)

Electric Vehicles: Driving Change in Washington

An ever-expanding network of charging stations makes driving EVs more convenient.

- Washington has an extensive network of public and private charging stations, and helped create the nation's first "electric highway," offering public charging along I-5 from Canada to Mexico.
- Our state has the fourth highest number of charging stations in the nation, with over 40 DC fast charging locations and 400+ Level 2 charging locations.

EVs = Zero Tailpipe Emissions.

- EVs don't even have tailpipes! They don't emit any greenhouse gases or toxic air pollution. Compare that with a conventional gasoline car, which emits 20 pounds of pollution per gallon burned.



An EV driver pays roughly **35 cents** per gallon equivalent.

EVs Make Cents.

- Thanks to low electricity costs statewide, drivers save thousands of dollars in gas by plugging in.
- Electric vehicle purchases are exempt from Washington State sales tax, which can save buyers thousands of dollars.
- You can also receive a federal tax credit of \$2,500 - \$7,500 for purchasing a new EV.
- EVs are cheaper to maintain. Fewer moving parts = less maintenance = less time (and \$\$) at the auto mechanic.

Western Washington Clean Cities Coalition is a not-for-profit membership organization dedicated to expanding the use of alternative fuels and advanced vehicle technologies. We provide education, technical expertise, networking opportunities and funding assistance to help members invest in local, sustainable transportation solutions.