

# How Electric Vehicles Save Money

## Lower fuel and maintenance costs

Because they use electricity for all or part of their power, electric vehicles are less costly to run. With a pure battery EV, you can save up to **75 percent per year** on an electric- versus a gas-powered car.

Battery electric vehicles also benefit from not having a transmission or combustion engine — eliminating oil changes, fuel filters, emissions testing and other costly maintenance. A simplified drive train and braking system means greater reliability and fewer potential repairs, too.

## See how much you can save

	Miles per year	Fuel efficiency	Annual fuel use	Average fuel price	Annual fuel cost	Cents per mile
Gas	12,000	30 miles per gallon	400 gallons	\$2.50/gal	\$1,200	12¢
EV	12,000	4 miles per kWh	3,000 kWhs	10¢/kWh	\$300	2.5¢

### Charge up at night and save with our Time of Use rate

EV & TOU	12,000	4 miles per kWh	3,000 kWhs	7¢/kWh	\$210	1.75¢
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## Save even more on Time of Use

With PGE’s Time of Use plan, you pay discounted prices for energy used at night and on Sundays. So if you can arrange to charge your electric vehicle at night or on the weekend, this may be your best option.

## Tax credits and incentives

The IRS allows a federal tax credit for qualified battery-electric and plug-in hybrid vehicles of between \$2,500 and \$7,500, depending on the vehicle type.

The State of Oregon offers a tax credit for charging equipment.