

# Incentives for Electric Vehicles



Electric vehicles (EVs) are quickly becoming a popular driving option across our state. NV Energy is here to help answer your questions about incentives available for EVs and charging.

We created a comparison tool at [nvenergy.com/ev](https://nvenergy.com/ev) to help you compare fuel savings, find tax credits and rebates, estimate your energy bill with an EV, and more.

## EV Charging 101 It's Easy!

**Level 1** is the adapter that comes standard in all EVs. This plugs into your conventional household outlet and provides about 5 miles of charge per hour.

**Level 2** Level 2 240-volt charging stations provide about 25 miles of charge per hour. You can install a standard Level 2 charger at your home.

**Level 3** also known as a "DC fast charger," these chargers provide a full charge in 30-45 minutes. Free fast charging is becoming a more common amenity in public and at some workplaces.

## Time-Of-Use Rate Means Major Savings

A full charge for your EV is just around **\$3.20** by using NV Energy's special time-of-use (TOU) rates.

Yes, you read that right: the equivalent of a full tank around \$3.20!

TOU rates are beneficial for drivers who can charge during off-peak hours when energy costs are the lowest (peak hours range from 1pm-9pm). At the regular residential rate, a full charge is around \$7.00 for an EV with an average 64-kWh battery. Charging costs in Nevada are far below the equivalent full tank in a gas powered car.

A qualified electrician should be consulted about upgrading space to accommodate Level 2 or Level 3 charging equipment.

Find more information at [nvenergy.com/ev](https://nvenergy.com/ev)

