

## Why choose an electric vehicle?



- Saves money on gasoline
- Lowers maintenance costs
- Free metered parking in many locations
- Better for the environment
- Supports the local economy



## Nevada Charging Stations

For updated charging station information, go to:  
[nevadaeiva.org/evse-locator-map](http://nevadaeiva.org/evse-locator-map)



-  CAMPGROUNDS
-  PUBLIC CHARGING STATIONS

**Electric Vehicle Charging Stations are available throughout Nevada:**

- 112 sites and growing
- 336 ports and growing



# Electric Vehicles

Good for Nevada. Good for Customers.



*We're putting all of our energy into your energy.*

## NV Energy Charging Station Shared Investment Program

NV Energy, in partnership with major commercial customers, has recently doubled the number of Charging Stations throughout the state of Nevada (see map on back). Customers can now charge electric vehicles for **FREE** for the next four years at:

- ✓ Airports
- ✓ Casinos
- ✓ Shopping Centers
- ✓ Universities
- ✓ Government Buildings
- ✓ NV Energy Offices

## NV Energy Electric Vehicle Time of Use Rate

**NV Energy is making it easier** to own a plug-in electric vehicle by offering discounted EV Time-of-Use (TOU) rates for charging Electric Vehicles during off-peak hours, with a special rate offered between 10pm and 6 am.

### Qualification Requirements

- ✓ A qualifying electric vehicle.
- ✓ A copy of the vehicle's registration.

Contact NV Energy at

**702-402-5555**

or visit

**[nvenergy.com/ev](http://nvenergy.com/ev)**

to sign up for the Electric Vehicle Rate.

## Electric Vehicle Charging Information

**Level 1 charging** - simply plug-in to any 120V outlet with the 120V cord-set that comes with most new plug-in vehicles. This option is good for drivers that average less than 40 miles per day.

- 8 to 15 hours to fully charge a vehicle
- 5 miles of range per hour charged

**Level 2 charging** requires a dedicated 240V circuit and special charging equipment. This option is good for drivers who average greater than 40 miles per day.

- 3 to 8 hours to fully charge a vehicle
- 12-20 miles of range per hour charged

**Level 3 charging** requires a 480V circuit only available at public sites and a special plug for the electric vehicle.

- 30 minutes to one hour to fully charge a vehicle

## Vehicle Cost Per Mile Driven

 **Electricity** \$0.02 – \$0.04

 **Gasoline** \$0.10 – \$0.15

