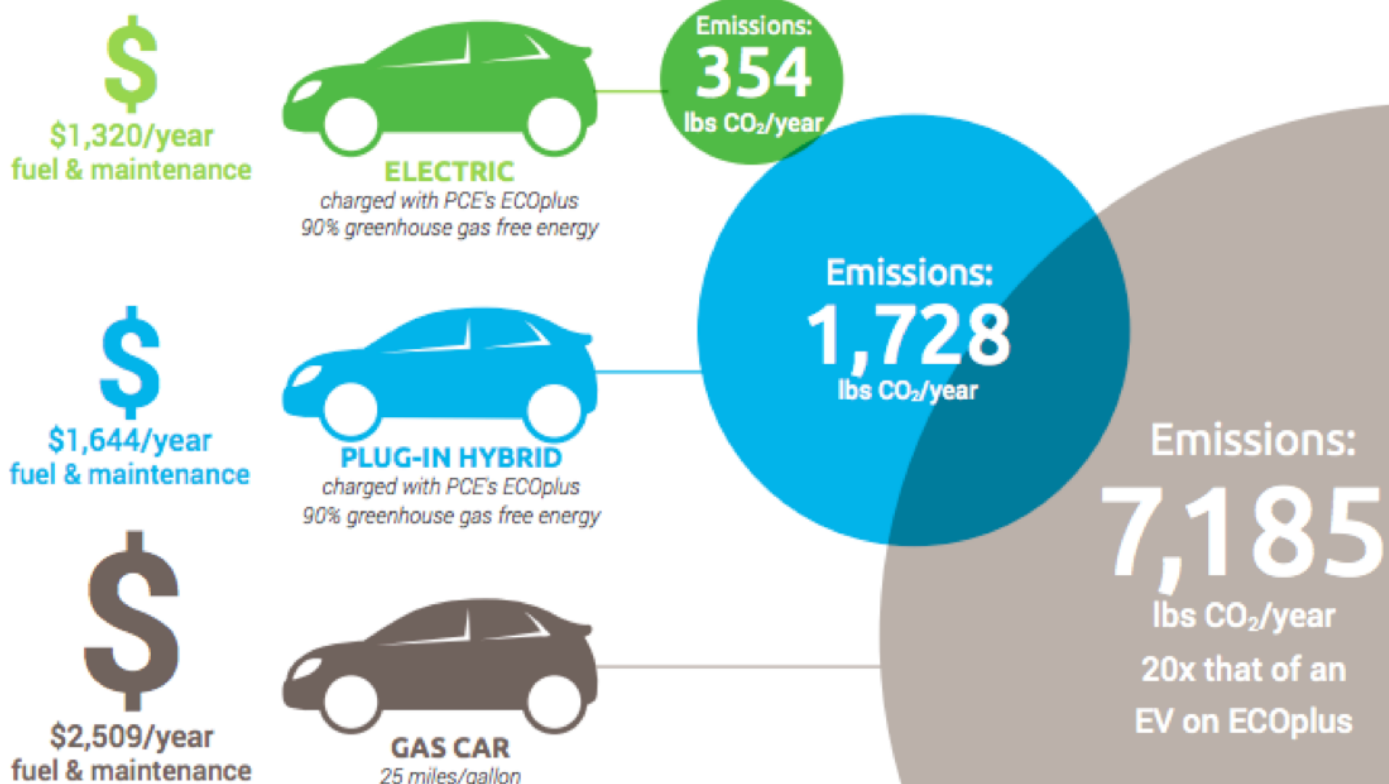


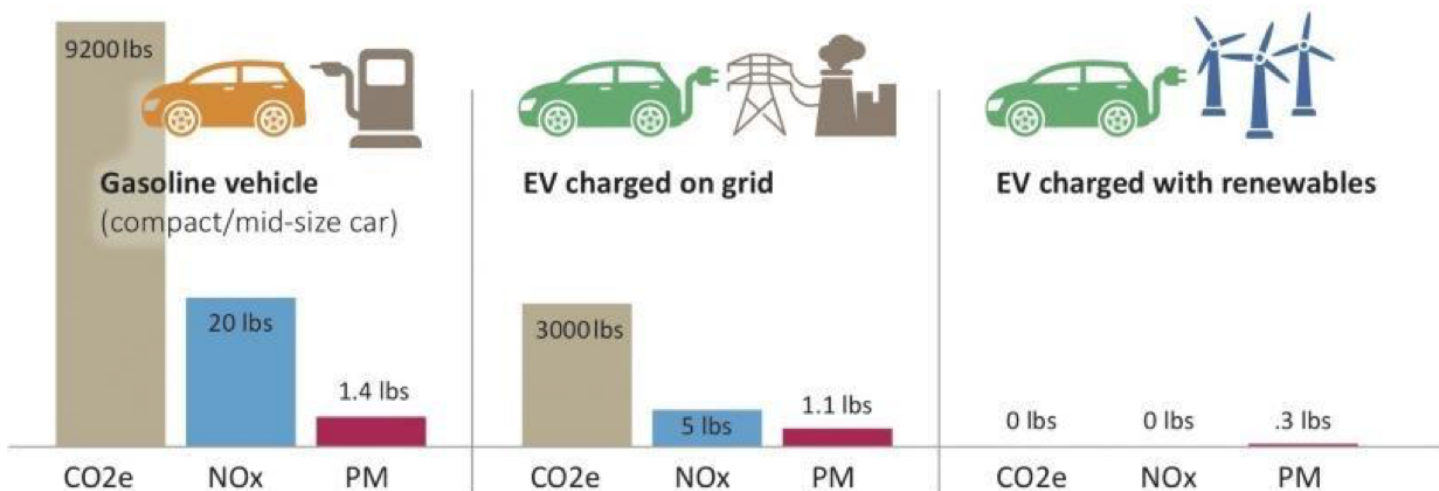


Peninsula Clean Energy
<https://www.peniculacleanenergy.com/about-evs/>

Go Electric!

Zero tail-pipe emissions, no gas stations, fast-acceleration...what's not to love? Whether you are charging on the grid or plugging into solar and wind power, Electric Vehicles (EVs) have a smaller carbon footprint than gasoline vehicles.

Annual vehicle emissions by fuel type (12,000 miles)



How often does the EV need routine service?

At 7,500 miles, a recommended car service consists of an inspection and tire rotation.

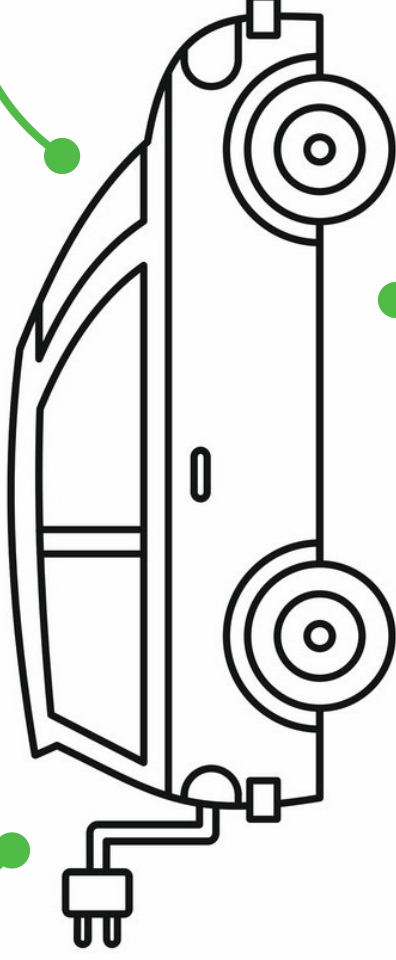
Do I need to install an expensive charger in my house?

No! Your EV will come with a 110V charger, which plugs into any household socket. You can choose to install a 220V (level 2) charger, which charges the car four times faster. A level 2 charger costs about \$500 and the outlet should be wired by an electrician.

How much does an EV cost?

EVs are available at many different prices! Currently there is a state rebate of \$2,500 for cars under \$50K. There is also a federal tax credit of \$7,500 for many models.

Another advantage to EVs is the cheaper “juice.” On average, an EV costs half as much to drive, and even less if you are charging at home with solar!



Can an EV perform?

Yes! EVs are silent, handle beautifully, and produce instant torque-which creates great acceleration. The Leaf Plus goes from 0-60 in 6.5 seconds. The Tesla goes from 0-60 in 3.2 seconds.

What is the range on an EV?

The Tesla, Bolt, Leaf Plus, E-tron, Kia Niro, and Kona Electric all travel over 220 miles on a charge. Just like a combustion engine, the distance (or “gas mileage”) depends on how you drive.