


JOIN  THE
REVOLUTION
DISCOVER MORE ABOUT
ELECTRIC VEHICLES

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cityofpaloalto.org/ev

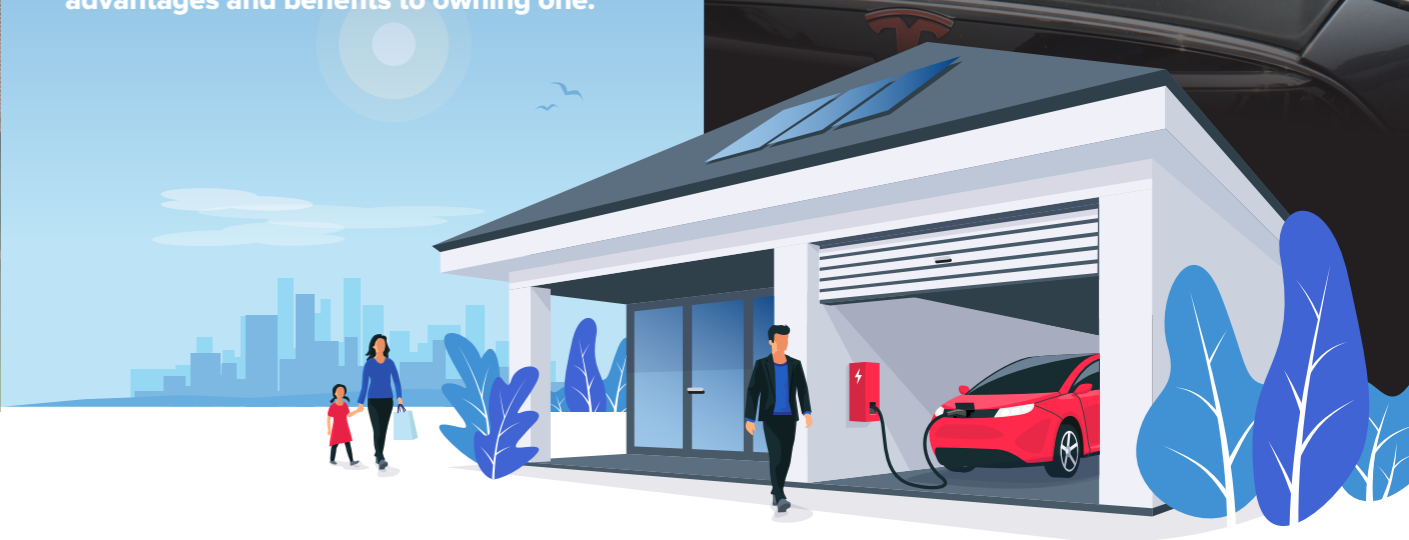
ELEVEN REASONS TO SWITCH TO AN ELECTRIC VEHICLE

THERE HAS NEVER BEEN A BETTER TIME FOR PALO ALTO RESIDENTS TO GO ELECTRIC.

In Palo Alto, one in six households already drives an Electric Vehicle (EV)—the highest adoption rate in the country. Why do EVs account for more than 30% of new car sales in Palo Alto?

EVs are gaining in popularity as there are numerous advantages compared to internal combustion engine (ICE) vehicles. EVs include a variety of ‘vehicles’ powered by an electric motor, including battery electric vehicles (BEV), plug-in electric cars (PHEV), fuel cell vehicles (FCEV), e-trucks, e-bikes, e-motorcycles, e-scooters and more.

Are you ready to make the transition to an EV? Look inside and discover the 11 main advantages and benefits to owning one.



EVERYTHING YOU WANTED TO KNOW ABOUT EVs.

Here's 11 reasons to switch to electric transportation.

1 SAVE THE ENVIRONMENT!

EVs reduce our dependence on greenhouse gas emitting fossil fuels, slowing the effects of climate change.



4 MORE MODELS TO CHOOSE FROM.

There's an abundance of options on the EV market, at various price points.



7 INCREASED AVAILABILITY OF CHARGERS.

From the neighborhood to the countryside, more charging stations are popping up for EV drivers to 'fuel' up as they shop, work, or travel.



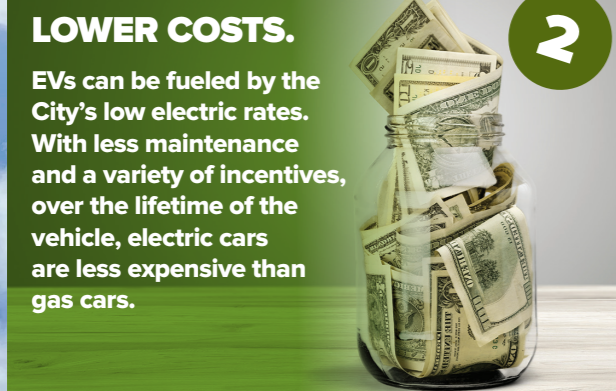
10 E-BIKES!

Not all EVs run on four wheels. Electric bikes are fun and convenient, potentially replacing car trips for running errands or commuting.



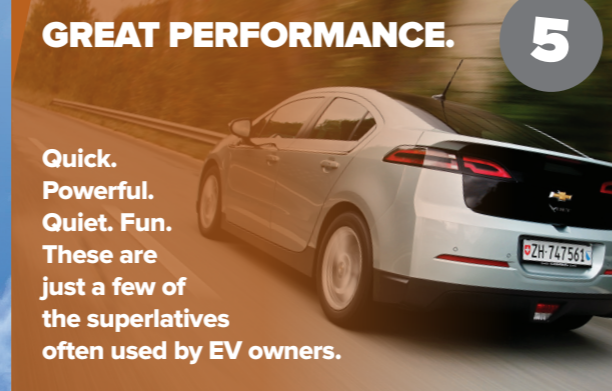
2 LOWER COSTS.

EVs can be fueled by the City's low electric rates. With less maintenance and a variety of incentives, over the lifetime of the vehicle, electric cars are less expensive than gas cars.



5 GREAT PERFORMANCE.

Quick. Powerful. Quiet. Fun. These are just a few of the superlatives often used by EV owners.




8 LESS MAINTENANCE.

The all-electric car only has about 20 parts, compared to 2,000 in a fossil fuel vehicle.



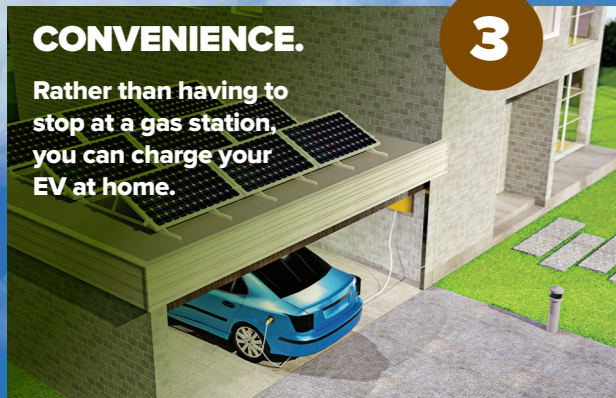
11 PLENTY OF SUPPORT.

The City of Palo Alto provides EV charging technical assistance to non-profits, multi-family properties and small/medium businesses, while providing workshops and events for anyone considering an EV.



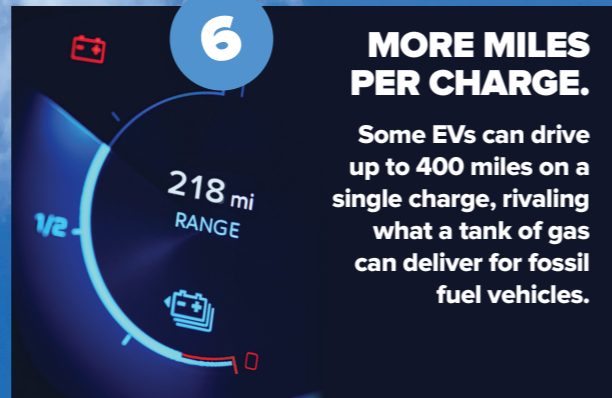
3 CONVENIENCE.

Rather than having to stop at a gas station, you can charge your EV at home.



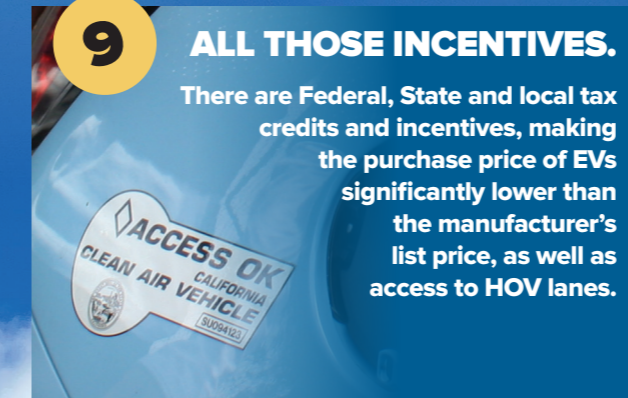
6 MORE MILES PER CHARGE.

Some EVs can drive up to 400 miles on a single charge, rivaling what a tank of gas can deliver for fossil fuel vehicles.



9 ALL THOSE INCENTIVES.

There are Federal, State and local tax credits and incentives, making the purchase price of EVs significantly lower than the manufacturer's list price, as well as access to HOV lanes.



Learn more about EVs at:
cityofpaloalto.org/ev

or attend a free City of Palo Alto EV workshop or event at:
cityofpaloalto.org/workshops

