



# ELECTRIC VEHICLE *Benefits*



EVs have no tailpipe emissions. When you choose an EV, you're likely producing less emissions than a traditional gas-powered car.



EV operation can be three to five times cheaper than gasoline and diesel powered cars, depending on your local gasoline and electric rates.



Electric vehicles do not require gasoline and can be charged at home with a standard 120V outlet or a 240V level 2 charger can be installed for faster, more efficient charging.



The failure rate of some electric vehicles batteries already on the road is as low as 0.003%. There are also high mileage warranties on electric vehicle batteries available with many manufacturers.



EV range is typically around 80 to over 330 miles on a full charge. The average American's daily round-trip commute is less than 30 miles.