

# ELECTRIC VEHICLE ASSOCIATION Quick EV Facts



## **HOW FAR CAN AN EV GO BETWEEN CHARGES?**

Most current EVs have a range of 200 to 500 miles with the average EV having a range of 270 miles.



# **HOW LONG DOES IT TAKE TO CHARGE?**

Charge an EV in as little as 15-20 minutes. This varies depending on the battery type, current state of charge, charger being used. Average 30 minutes for a fast charger or overnight at home.



# WHAT'S THE COST OF INSTALLING A HOME CHARGER?

Installing an EV home charger can range from \$400-\$1,500+ for the electrician and unit Itself. You can also use a 220 dryer outlet or even a 110 outlet.



### **HOW LONG DO EV BATTERIES LAST?**

Most EV batteries will last 10 to 20 years and can be recycled for a second life. EV batteries have an 8 year/100,000 mile minimum warranty.





