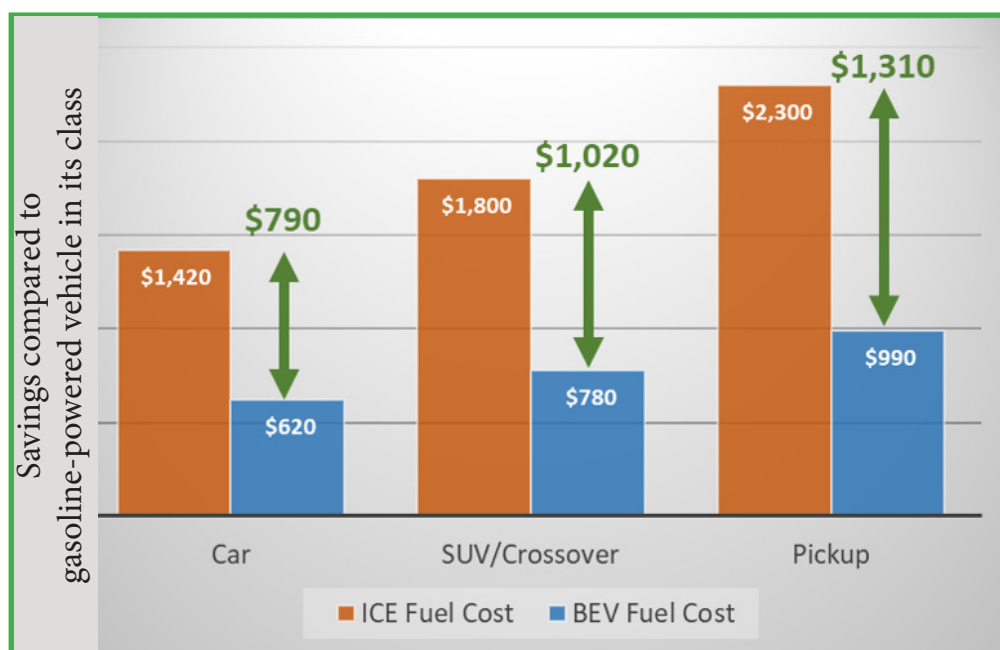


# Electric vehicles cost less to operate

A new **Consumer Reports** analysis compares operating costs of EVs and gas-powered vehicles

Electric vehicle owners are **spending 60% less to power their vehicle** than owners of gas-powered vehicles.



Owners of EVs with a range of 250+ miles will be able to do **92% of their charging at home**, needing only *six stops at a public fast-charger per year*. Gas-powered vehicle owners stop at a gas station an average of 40 times per year.



## ABOUT THE ANALYSIS

- Based on 15k annual miles driven, the average for new vehicle owners
- This analysis used U.S. Department of Energy research to determine how often an EV owner is likely to charge at home and how often they will use a public charger.
- Gas prices and utility charging rates can vary drastically by region and state, but EV drivers in the majority of states will be able to get within 10% of the national averages, and within 30% of the national average in 48 of 50 states.

Read the report at:  
[CR.org/Advocacy](https://www.consumerreports.org/advocacy)

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