

## **Electric Vehicles Save Consumers Money**

A Consumer Reports analysis of electric vehicle (EV) ownership costs takes fuel, maintenance and repair costs into account, in addition to purchase price, financing, and resale value.



## HOW EVS SAVE CONSUMERS MONEY

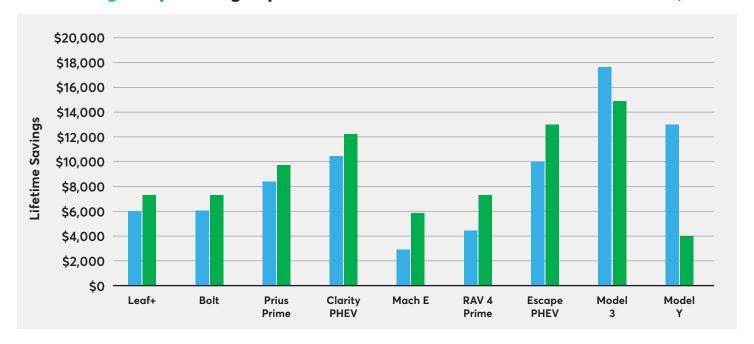


- The average EV driver will spend 60% less to power their vehicle than the owner of a gas-powered vehicle.
- EV owners are spending **half as much to repair and maintain** their vehicle as owners of gas-powered vehicles; with much of that savings benefiting used car buyers.
- Owners of EVs with a range of 250 miles or greater will be able to do 92% of their charging at home, needing only six stops at a public fast-charger per year.



## How the most popular sub-\$50,000 electric vehicles stack up to the Best-Selling & Top Rated gas-powered vehicles in their class





COMPARISONS USED									
EV MODEL AND TRIM	Leaf E+ S+	Bolt LT	Prius Prime LE	Clarity PHEV	Mach E Select	RAV4 LE	Escape PHEV SE	Model 3 SR Plus	Model Y LR
Best Selling	Civic Hatchback LX			Camery LE	RAV4 LE			330i	RX 350 FWD
Top Rated	Elantra GT automatic			Legacy 2.5	CX5 Sport			A4	QX50 Pure

## ABOUT THE ANALYSIS

- Incorporates fuel, maintenance & repair costs, purchase price, financing, and resale value.
- Vehicle "class" defined by vehicle style, size, interior volume, and cargo space.
- Analysis used real purchases instead of MSRP.
  It factors in federal tax credits, but did not account for state and local/utility incentives.
- Repair and maintenance costs based on 10,000 survey responses from EV owners.

