

# Fuel Economy: Plug-in Hybrid Vehicles (2022-2023)



Prius Prime

Annual Fuel Cost

\$1,462

GHG Rating

8.5

You Saved/Spent (over 5 years) (\$352)

## Plug-In Hybrids:

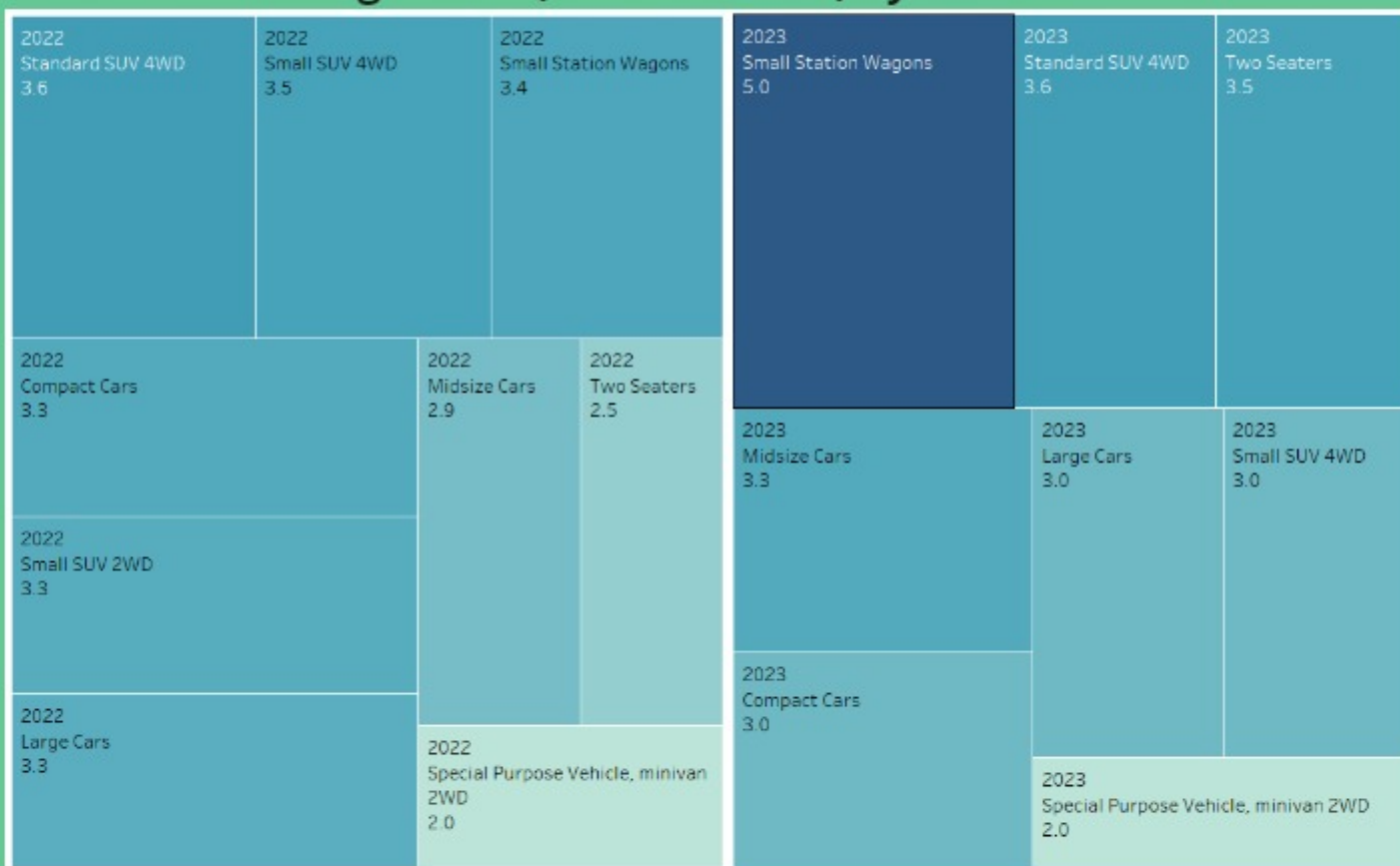
- Electric/Gasoline

-**GHG rating:** The EPA Greenhouse Gas Rating reflecting the vehicle tailpipe emissions of carbon (CO<sub>2</sub>)

- Vehicles that score a 10 are the cleanest

-**Federal Tax Credit Up To \$7,500**

## Charge Time (240V in hours) by Carline Class



## Average Composite FE (MPGe) by Manufacturer

Manufacturer Name	FE
Toyota	64.25
Kia	59.00
Hyundai	56.00
Ford Motor Company	44.50
Volvo	44.00
Mitsubishi Motors Co	39.00
FCA US LLC	36.67
BMW	35.00
Volkswagen Group of	33.25
Porsche	25.70
Jaguar Land Rover L	25.00
McLaren Automotive	22.00
Ferrari	19.67

Top Rated  
MFR  
TOYOTA

## Plug in Hybrid Car Types



Source: [fueleconomy.gov](https://www.fueleconomy.gov)

Created by: Collin Bashore & Darlene Ho

# Fuel Economy: Electric Vehicles (2022-2023)



Tesla Model S

Annual  
Fuel Cost  
\$733

GHG  
Rating  
10

You  
Saved/Spent  
(over 5 years)  
\$3,631

- Electric charge

-GHG rating: The Greenhouse Gas Rating reflecting the vehicle tailpipe emissions of carbon (CO2)

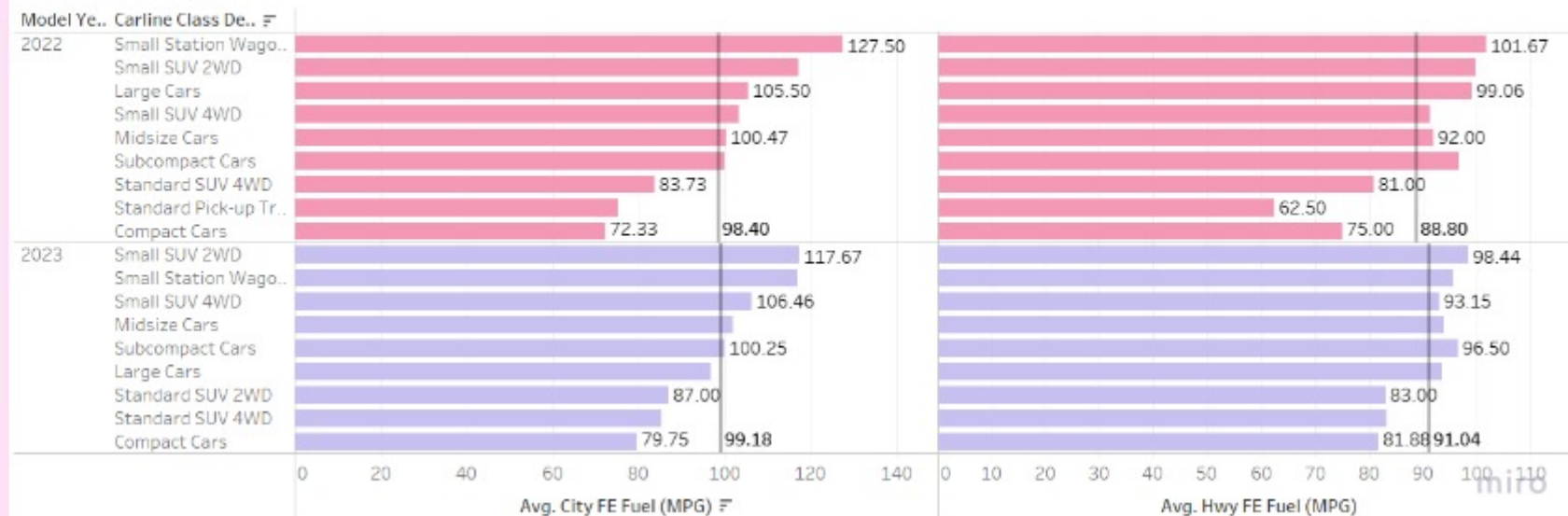
- Vehicles that score a 10 are the cleanest

-Federal Tax Credit Up To \$7,500

## AVG Charge Time (240V in hours)

2023 Standard SUV 2WD 12.8	2023 Standard SUV 4WD 11.6	2023 Large Cars 11.1	2022 Large Cars 12.3	2022 Standard SUV 4WD 11.3	2022 Standard Pick-up Trucks 4WD 11.1
2023 Small SUV 4WD 13.3	2023 Small Station Wagons 9.2	2023 Subcompact Cars 9.5	2022 Compact Cars 10.3	2022 Small SUV 2WD 8.8	2022 Subcompact Cars 8.8
2023 Compact Cars 13.3			2022 Midsize Cars 9.7		
2023 Midsize Cars 9.7	2023 Small SUV 2WD 8.2		2022 Small SUV 1WD 9.5	2022 Small Station Wagons 8.0	

## Electric Car Type



## Average Combo Composite FE (MPG) by Manufacturer

Manufacturer Name	FE
Tesla	114.43
General Motors	111.80
Toyota	109.75
Kia	108.20
Lucid USA, Inc	107.00
Nissan	105.63
Hyundai	105.50
Subaru	103.00
Volvo	94.30
MAZDA	92.00
BMW	90.65
Volkswagen Group of	89.76
Ford Motor Company	88.64
Mercedes-Benz	81.57
Jaguar Land Rover Ltd	80.50
Porsche	76.60
Rivian Automotive Ltd	69.50

Top  
Rated  
TESLA

Source: [fueleconomy.gov](https://www.fueleconomy.gov)

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