



Making electric vehicles more affordable DEP Alternative Fuel Vehicle Rebates



Are you interested in driving an electric or plug-in hybrid vehicle, but not sure it's an affordable option? If you take advantage of a DEP Alternative Fuel Vehicle consumer rebate, and other funding incentives, you may find an electric vehicle is in your price range. Let's look at some numbers.

How to Apply:

Find instructions and apply at: www.dep.pa.gov/EVrebates

Submit your application no later than **6 months** from the date you buy the vehicle.

Who's Eligible for a Rebate?

Pennsylvania residents who buy or lease an electric or plug-in hybrid vehicle for personal use are eligible for a DEP Alternative Fuel Vehicle Rebate. While the vehicle may be purchased in state or out of state, it must be registered in Pennsylvania.

Contact us

Alternative Fuel Vehicle
Rebate Program
Josh Dziubek
(717) 705-0374
jdziubek@pa.gov

Family size	Max. household income eligible for rebate	Max. household income for an extra \$1000 rebate
1	\$58,320	\$29,160
2	\$78,880	\$39,440
3	\$99,440	\$49,720
4	\$120,000	\$60,000
5	\$140,560	\$70,280
6	\$161,120	\$80,560
7	\$181,680	\$90,840
8	\$202,240	\$101,120



Eligible Vehicle Types and Rebate Amounts

New, used, and demonstration vehicles with a final purchase or lease price of \$50,000 or less are eligible for rebates:

- **Battery electric car or truck:** \$2,000 rebate
- **Plug-in hybrid car or truck:** \$1,500 rebate
- **Electric motorcycle:** \$500 rebate

Used vehicles: One-time pre-owned, with an odometer reading of 75,000 miles or less.
Demonstration vehicles: Odometer reading of 500–10,000 miles



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Don't forget the federal government incentives...

Many electric or plug-in hybrid vehicle models are eligible for federal incentives.

Learn more about federal incentives

- Alternative Fuel Data Center: <https://afdc.energy.gov/laws/409>
- IRS: <https://www.irs.gov/pub/irs-pdf/f8936.pdf>

And check out electric company rebates and credits

Some electric companies offer customers incentives to buy electric or plug-in hybrid vehicles, new or used. Ask yours! Here are two we know of:

PECO: Electricity customers can get a \$50 rebate:

<https://www.peco.com/SmartEnergy/InnovationTechnology/Pages/ElectricVehiclesL3.aspx>

Duquesne Light: Electricity customers can get a \$60 bill credit:

<https://ev.duquesnelight.com/incentives>

Consider Buying Used

Used electric and plug-in hybrid vehicles with less than 75,000 miles are eligible for a rebate. Their sticker price can be very affordable – sometimes comparable to that of similar used gasoline-powered vehicles. Plus you'll reap fuel and maintenance savings over the lifetime of the vehicle.

Tip: Be in the know about batteries. When buying a used electric or plug-in hybrid vehicle, look for one with a warranty. Federal law requires that new electric and plug-in hybrid vehicles are sold with an 8 year/100,000 mile warranty, which includes the batteries. Be sure to ask about a vehicle's existing or extended warranty.

Annual costs and savings by vehicle type

To compare the fuel economy of specific vehicles, see www.fueleconomy.gov.

	Gasoline	Plug-in hybrid	Electric
Electricity	\$0	\$413	\$688
Gasoline	\$1,660	\$350	\$0
Oil changes	\$140	\$140	\$0
Total costs:	\$1,800	\$903	\$688
Total savings:	\$0	\$897	\$1,112

Based on 12,000 miles driven per year, \$0.172/kWh charging, \$3.80 per gallon of gas, 25.7 mpg (gas-powered), 52 mpg (plug-in hybrid), and plug-in hybrid powered by electricity 60 percent of the time

¹<https://www.energy.gov/eere/vehicles/articles/fotw-1177-march-15-2021-preliminary-data-show-average-fuel-economy-new-light>

Learn more about electric vehicles

Find out the environmental and health benefits of electric vehicles, and learn the basics of owning and operating them: dep.pa.gov/amped

Charging in Pennsylvania

All electric and plug-in hybrid vehicles are able to charge from a regular wall outlet. For faster charging, install a charger at home or find public charging options near you at <https://afdc.energy.gov/stations/>.

Another plus: Electric vehicles mean less maintenance

Because there's no engine, reduced maintenance costs are an added benefit of owning an electric vehicle.

