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How can these vehicles be referred to as "Zero Emission"? A majority of America's energy is derived from fossil fuels with very little energy actually coming from renewable resources (see link).

<https://www.eia.gov/tools/faqs/faq.php?id=427&t=3>

In addition the battery in these "Zero Emission" vehicles require tons of natural resources to build. Even though this topic falls into some major speculation and contention, it cannot be argued that these batteries require vast amounts of ore for production and millions of gallons of diesel to mine said ore's There is also the issue of recycling/disposing of these batteries once they exceed their lifecycle.

Prior to pressing these vehicles into the public, shouldn't we at the very minimum increase public renewable resource energy options, establish an infrastructure for charging based on renewables and improve the batteries requiring fewer natural resources?