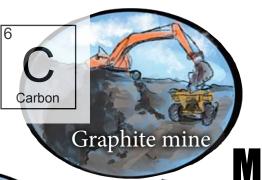
Are electric cars a solution?

Global warming caused mainly by the burning of oil, gas, and coal is a crisis—and cars are a major cause. Mainstream environmental groups and governments, in response, are promoting electric vehicles (EVs) as a solution. But EVs still produce greenhouse gases and have their own costs.



Coal mine

Nickel mine

Copper mine

Carbon



Mining

For each pound of battery, around **60 pounds** of ore needs to be mined, transported, and processed. Mining destroys wildlife habitat and threatens water supplies, indigenous cultural sites, and rural communities around the world.



Fossil Fuels

Coal, oil, and gas are required for every step in making an EV, including mining, manufacturing, shipping, charging, and disposal.





Processing

Every step in processing the materials to make batteries and cars is toxic to the environment.



Recycling

Recycling batteries from EVs is difficult, expensive, and toxic. It also can't meet massively-growing demand. Most batteries end up in landfills.



Carbon Emissions

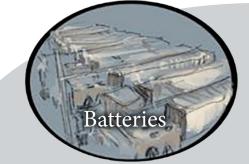
Manufacturing an electric car releases up to 16 tons of greenhouse gases (CO2e). Switching to passenger EVs would only reduce overall U.S. emissions by around 5 percent.



Water

Human Rights All mining requires and pollutes huge amounts of water. Producing Mining is linked to human rights abuses one ton of lithium requires up to around the world, from Congo to Tibet to 500,000 gallons of water Argentina—including here in the USA.













What is the Alternative?

The only true solution to the environmental crisis is to **scale** down—to dramatically reduce consumption and energy use, abandon growth, and live more localized lives. We cannot consume—or drive—our way out of the climate crisis!

Learn more at https://ProtectThackerPass.org. #ProtectThackerPass #PlanetOverProfit

