

Want To Fight Global Warming? Make It Personal.

There are many ways to look at the costs of individual fossil fuel use and the CO₂ we all contribute to the atmosphere.

This chart translates individual impacts on global warming into dollars and cents, using the same principle that the Climate Exchange industry uses in paying carbon credits to farmers.

You may find it useful to use these figures in making your donations to organizations that are addressing global climate change.



healthy **land.**
sustainable **future.**

Personal Carbon Impact Calculator

Global Warming Contributor	CO ₂ Added to Atmosphere	Personal Carbon Impact*
Airplane trip of 1500 miles	1 ton	\$25
Micro or Hybrid car	3 tons annually	\$75
Mid-size car	4 tons annually	\$100
Full-size car	6 tons annually	\$150
SUV or Truck	10 tons annually	\$250
Average person from all activities	23 tons annually	\$575
Average family of four from all activities	100 tons annually	\$2500

*Calculations are based on the amount of carbon credit farmers can receive for saving the same amounts of CO₂. The rate is \$25 per ton.