

CPSG101 Carbon Footprint Infographic

CURRENT CARBON FOOTPRINT

VERSUS

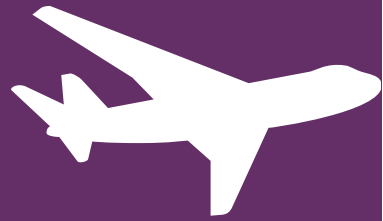
FUTURE FAMILY CARBON FOOTPRINT

BY JARED OBER

Transportation



Public Transport Travel: 0
Bike or Car Travel: No
Miles Flown: 0



Public Transport Travel: 0
Bike or Car Travel: Yes
Electric Car: Yes
Miles Traveled: 1000
MPG: 50
Miles Flown: 3000

Household and Food

Housing: Apart building 5+ units, 4000+ sqft
solar/wind/hydropower/nuclear Power: 1-49%
Residents: 6+
Diet: Meat Lover

Housing: Detached single family home, 2,000-2499 sqft
solar/wind/hydropower/nuclear Power: Unsure
Residents: 4
Diet: Meat Lover

Total Carbon Footprint

ME

10.29 Metric Tons CO2/yr

Future Family

5.73 Metric Tons CO2/yr

Total Family

22.93 metric tons CO2/yr

The main reason for the differences is that the family has 4 people eating meat and animals have a large carbon footprint. Also, the use of cars and planes instead of walking adds a large carbon footprint as well