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CPSG101 Carbon Footprint Infographic

My Carbon Footprint

My future family's Carbon Footprint (1 inhabitant)

Housing: Apartment Building (5+ units), 0 4,000 sq. ft.

Clean Energy %: Some (1-49%)

Of Residents: 545

Total Flight distance per year: 250

Car: None

Total weekly travel via bus: 10 mi.

Footprint in tons CO2/yr: 9.11 metric tons

MY CO2 Releases (in t CO2/yr)





Diet: Average omnivore NO weekly travel via above/below ground rail Housing: Attached single family home, 500-999 sq. ft.

Clean Energy %: All (100%)

Of Residents: 1

NO weekly travel via above/below ground rail

Car: None



Comparing the Carbon Footprints:

Both carbon footprints are majorly contributed to by housing and food

Household and

- My CO2 releases are 1.25 metric tons more per year than my future family
- Due to me living in a large apartment only somewhat powered by clean energy, vs. a single, fully clean, energy powered home
- Although my future family travels more, the travel footprint does not increase CO2 output nearly as much as housing and food

Diet: Average omnivore

Total weekly travel via bus: 100 mi.

Total Flight distance per year: 1,000 mi.

Footprint in tons CO2/yr: 7.86 metric tons

MY FUTURE FAMILY CO2 Releases (in t CO2/yr)



Household and food