

# CPSG101 Carbon Footprint Infographic

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## US AVERAGES IN TONS CO<sub>2</sub>/YR

- Household/Food: 4.47
- Transportation: 4.82
- Air Travel: 0.52

## MY CURRENT FOOTPRINT

I create 8.92 tons of CO<sub>2</sub>/yr

## CURRENT BREAKDOWN IN TONS CO<sub>2</sub>/YR

- Household/food: 3.75
- Transportation: 0.18
- Air Travel: 0

### Why such little values?

- in this breakdown, I only consider myself and my own habits.
- But if you take a look at my future household...

## MY FUTURE HOUSEHOLD

- Myself, my husband, and two future figurative children
- We may produce a projected:
  - 19.98 tons of CO<sub>2</sub>/yr
- Breakdown in tons CO<sub>2</sub>/yr:
  - Household/food: 14.61
  - Transportation: 0.36
  - Air Travel: 0.01

## WHY SUCH A DIFFERENCE?

- Different numbers of people create different carbon demands
- With more people in my future household, we will create more carbon dioxide emissions!
  - Due to a larger house with more AC/heating used
  - More food waste and food consumed
  - transportation such as driving to work/school

