

Now vs The Future: My Carbon Footprint

CPSG 101 Carbon Footprint Infographic

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Overview

My Footprint Today

In 15 Years...

Costs	Carbon Cost Today	Carbon Cost In 15 Years	Costs
Household and food	6.71 Tons per Year	3.87 Tons per Year	Household and food
Ground Transport	1.03 Tons per Year	0 Tons per Year	Ground Transport
Air Travel	0.05 Tons per Year	0 Tons per Year	Air Travel
Total	7.79 Tons per Year	3.87 Tons per Year	Total

This is a pretty considerable difference. Why?



Looking at reasons for the differences

Household differences

Current Household:

- 3 residents
- Detached home
- Green energy proportion: Unknown percentage

Future Household:

- 2 residents
- Attached home
- Green energy proportion: high (50-99%)



Transportation Differences

Current:

- 2 cars, 1 hybrid and 1 standard
- 4000 MI travelled per year by car
- 250 MI per year by plane
- 100 MI/year by subway

Future:

- 1 Electric car
- 4500 MI travelled per year by car
- No Air travel
- No train/subway usage

