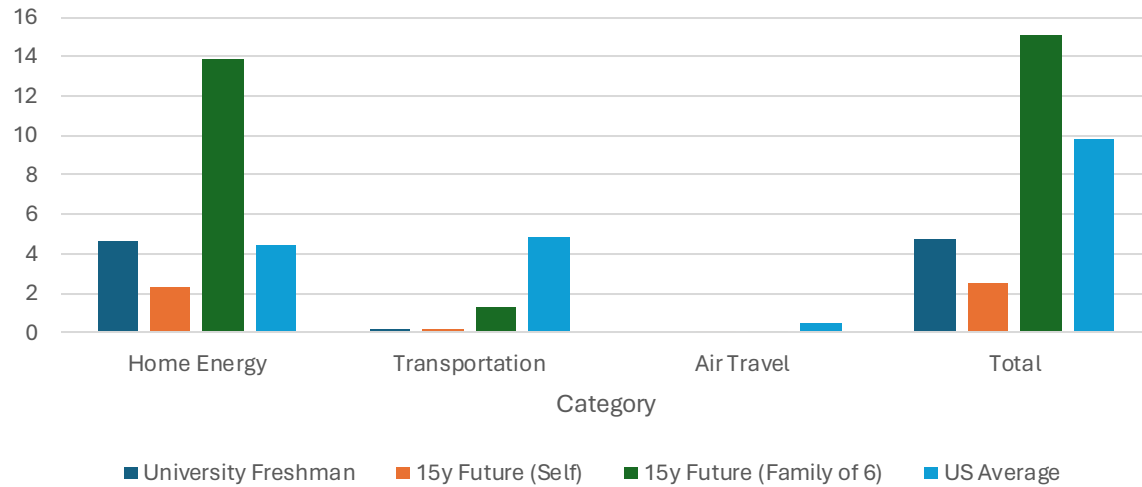


CPSG101 Carbon Footprint Infographic

tCO2 Generated per Category by Year



tCO2 Relative Distribution

University Freshman



15y Future (Self)



Reasons For Differences:

Home Energy:

I will use a lot less energy maintaining the house because instead of accounting for a living quarters with 4000 people I am just using a living quarters for 6. I live in a single-family home instead of apartments, reducing my energy consumption further.

Transportation:

I will be generating slightly more tCO2 in the future regarding transportation. I will likely have a job close to home, but still out of walking distance compared right now, where my job is within walking distance. Currently, I almost never use my car.

Air Travel:

With my future job not requiring travel, the only reason that my CO2 output will be slightly higher is that I may want to go on vacations outside of driving distance, requiring a plane.

Total:

In total, the sum of all of these changes leaves my individual output in 15 years about 1/2 of what it currently is.