The Green and Frugal Commuter

Percentage of Greenhouse Gas by Category

- Cars: 38%
- Light Trucks: 30%
- Heavy Trucks: 4%
- Industrial: 5%
- Agriculture: 6%
- Residential: 3%
- Commercial: 2%
- Nuclear: 2%

You Can Make a Difference

Transportation is the second largest source of greenhouse gas emissions. By the electric power industry is number one. Do what you can to transportation's emissions is in our control. It is the sector in which you can have the most impact.

Pounds CO2 per Passenger Mile

1. Air Travel: 1,340 pounds
2. Bus Travel: 150 pounds
3. Train Travel: 67 pounds
4. Car Travel: 46 pounds
5. Bike Travel: 1 pound

Cost of Gasoline for March 13, 2012 (per gallon)

- Diesel: $3.69
- Regular: $3.64
- Unleaded: $3.64

One-Way Distance to Work

- 94%: 10 miles or less
- 5%: 11-25 miles
- 1%: 26-50 miles
- 1%: 51-75 miles
- 1%: 76-100 miles

Average Fuel Efficiency of U.S. Vehicles

- Light Trucks: 19.6 MPG
- Cars: 24.8 MPG
- Hybrids: 47.8 MPG
- Electric Vehicles: 105.7 miles per gallon
- Light Trucks: 25.0 miles per gallon

The Impact of the Family Car

- 4.627 lb CO2 per mile
- 4.208 lb CO2 per gallon
- 2 lb CO2 saved per mile by carpooling
- 6.5 lb CO2 saved per mile by using public transportation

Go Green and Save with Public Transportation

- Avoiding cost of gasoline, wear and tear on vehicles, pollution, and traffic jams can save money.

When we try to pick out anything by itself, we find it hitched to something else in the Universe.