

# Commute Green 2010

**One Commuter Carpooling, Biking, or Walking to Work Could Eliminate Approximately...**

78 pounds of CO per year

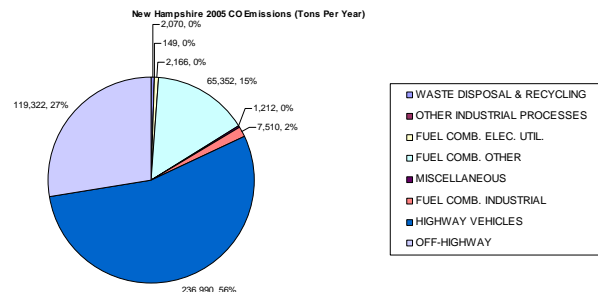
6 pounds of NOx per year

7 pounds of VOC per year

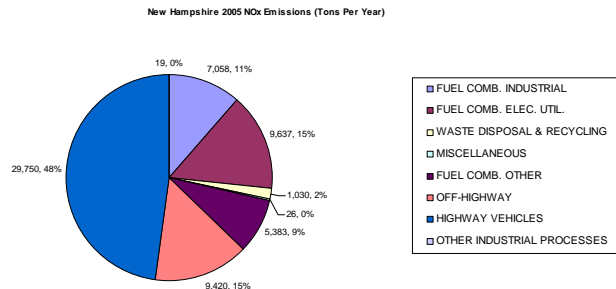
(Based on a single passenger vehicle commuting 5,200 miles in a year at 45 mph)

## In 2005, Highway Vehicles in New Hampshire...

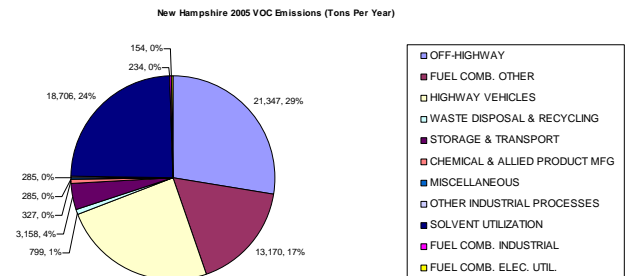
- Emitted almost 237,000 tons of carbon monoxide (CO), a gas that affects the cardiovascular and nervous systems. This equates to almost 60% of all human-caused CO emissions in New Hampshire.



- Emitted almost 30,000 tons of nitrogen oxides (NOx), which contribute to acid rain and smog. This equates to almost 50% of all human-caused NOx emissions in New Hampshire.



- Emitted almost 19,000 tons of volatile organic compounds (VOC), which contribute to smog formation. This equates to 25% of all human-caused VOC emissions in New Hampshire.



(Based on EPA's 2005 National Emissions Inventory, Version 2)

