For more information visit "Sustainable Snoqualmie" on *www.ci.snoqualmie.wa.us*

- Provides links to sustainability information in the city
- Downloads of the Snoqualmie Sustainability Strategy
- Information on Sustainability Speaker Forum Sessions

Small Changes, Big Difference

Explore your commute

- Americans own 33%of the world's vehicles
- We emit 50% of global transport emissions
- In 2004, U.S drivers drove cars and light trucks 2.6 trillion miles — the same as driving back and forth to Pluto 470 times.

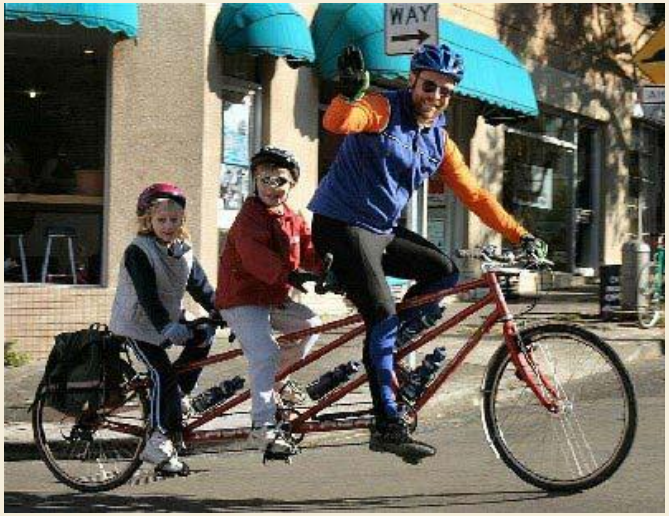
Small Changes, Big Difference

#1 Let Your Kids Walk to School.

- 20-25% of morning rush-hour traffic is from parents driving kids to school.
- 1/3 of all U.S. children are obese, at-risk or overweight; ¼ get no free-time activity at all.
- An everyday 15 minute walk to school and back burns 300 calories per week, or about 2 desserts.
- Annually driving 1 mile to school and back is $70 in gas. If every child walked to school 2 days/week, the city would save $25,000/year in gas.
- It would also keep 2,140 pounds of fat off of our kids.

Small Changes, Big Difference

#2 Take on Biking for Small Trips



- A four-mile round trip by bicycle keeps 15 lbs of pollutants out of the air we breathe.
- 40 % of all trips are within 2 miles of home.
- Bicycling burns 381 (F) to 531 (M)calories an hour. This is the same as:

(M) 1 Cheeseburger w/ Regular Fries

(F) 1.5 scoops B&J Choc Fudge Brownie Ice Cream

Bicycling is ideal for small commutes to work or school & small shopping trips.

Small Changes, Big Difference

#3 Downsize. Change Habits.

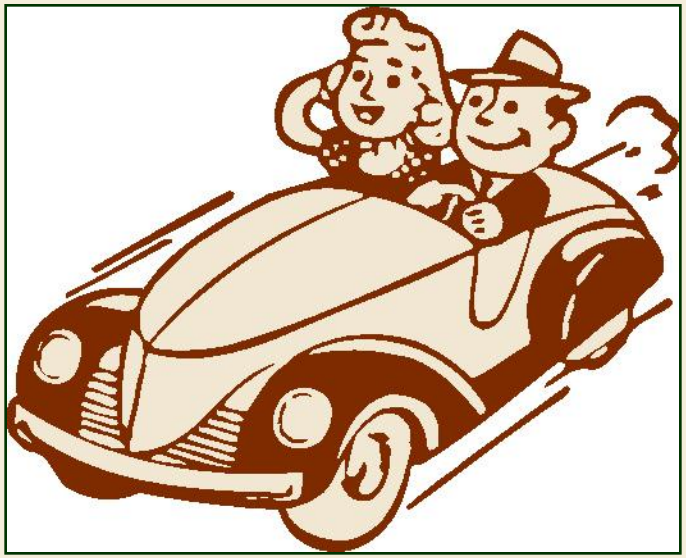
- Increasing your mpg by 3 can save 3,000 pounds of carbon dioxide every year.
- A 3 mpg increase could save the average Seattle/Bellevue/ Redmond/Renton commuter *$270 a year in gas.*

Consider these tips:

- Properly inflate tires (improve mpg by 3%);
- Remove empty roof racks (can increase emissions by10%)
- Turn off vehicle when idle for more than 1 min

Small Changes, Big Difference

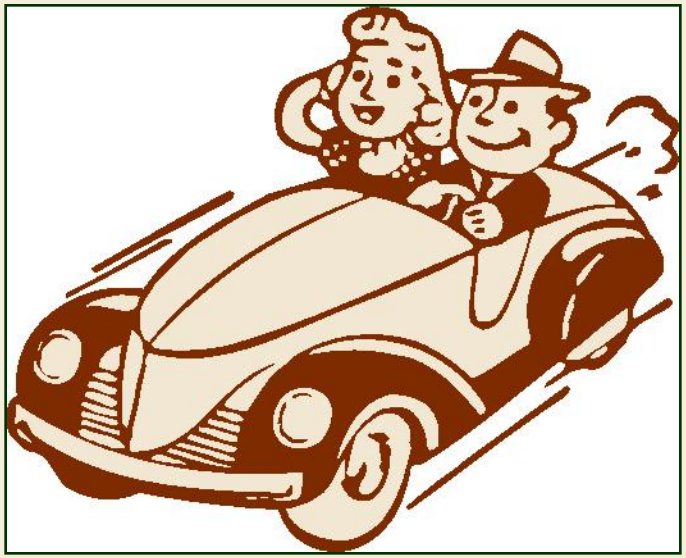
From Session 1: Carpool Once a Week



- Some of our largest personal carbon emissions some from cars & trucks.
- A commuter to Seattle/Bellevue/ Redmond/Renton could save *$260 a year* by splitting gas carpooling once a week
- If every Snoqualmie worker carpooled **once a week**, it would save 4,690 tons of CO_2e -- the emissions of 1,000 cars for a whole year!

Small Changes, Big Difference

Further Explore your commute



- **Rideshare**: www.rideshareonline.com

  Now easier to use and connect!

- **R-Trip**: www.gortrip.com/home/home

  Earn a one-time $50 reward and participate in the chance for weekly drawings

- **SVT** www.snoqualmievalleytransportation.org

  50-cent rides to surrounding cities

- **Metro** http://tripplanner.kingcounty.gov/

Avg 1-way bus commutes:

Seattle 50 min; Issaquah 45 min; Bellevue 75 min; North Bend 76 min ;Redmond 120 min; Renton 105 min

Agent Green

"Your Mission, should you choose to accept it…"

Consider Planning Issues

Walkscores:

- Downtown area: 68 (Somewhat Walkable)
- Neighborhood Center: 72 (Very Walkable)
- Deep in the Ridge (ie.SE Carmichael): 35 (Car-Dependent)
- *How does this relate to density, connectivity and future development patterns?*

Email Nsanders@ci.snoqualmie.wa.us

Agent Green

"Your Mission, should you choose to accept it…"

Name the Future

- The Planning Department wants to name its 2012 Comprehensive Plan Update process.
  - Something that will bring people here.
  - Something that you create!
  - Something Snazzy…
- We will accept submissions through the next two forum sessions.
- Win a prize if we select your name !

Email Nsanders@ci.snoqualmie.wa.us

Greening Snoqualmie

Sustainability Speakers Forum

Upcoming Sessions…

Monday, May 17, 7:00 p.m.

The Electric Slide and the Green Side

Monday, June 21, 7:00 p.m.

Snoqualmie: Green Visions & If I Had my Druthers