Traffic/Transportation Program Purpose

- Reduce impact of local NREL travel
- Reduce NREL's carbon footprint and energy consumption
- Comply with DOE/NREL Mitigation Action Plan (MAP)
Key Transportation Strategies

- Provide portfolio of commuting and working options
- Create bicycle and pedestrian friendly campus
- Engage staff through outreach efforts
- Collaborate through and leverage internal and external partnerships
Portfolio of Commute and Work Options

Alternative Commuting
• Mass transit/Eco Pass
• NREL Shuttles
• Ridesharing
• Bicycle/Ped
• Guaranteed Ride Home

Alternative Working
• Teleworking
• AWS
• Telecon/Videocon
Campus Circulation Vision

• Multi-modal, user-friendly campus setting
• Consolidated parking
• Minimized on-campus motorized vehicle travel
Garage Attributes – Preferred Parking

• 90 spaces dedicated to carpool and vanpool vehicles
• 90 spaces dedicated to low-emitting and high fuel-efficiency vehicles (Green Vehicles)
• Dedicated motorcycle parking
• Covered bicycle parking with storage lockers
Preferred Parking
Sustainable Commuting

• Design matters—make it easier or attractive for people to make the right choices.
• Ongoing outreach and communication very important.