



State and Local Climate Actions



NACAA Spring Membership Meeting

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Tampa, Florida

State and Local Climate Actions Inside and Outside a Federal Cap

- **State actions still necessary post cap and trade**
- **Actions will occur both inside and outside a cap**
- **Many actions are uniquely local in nature**



Land Use and Transportation

- **Land use and zoning are local choices**
- **Compact, transit-friendly urban communities have both air quality and climate change benefits**
- **Growth management strategies have been identified as a measure in most state climate plans**



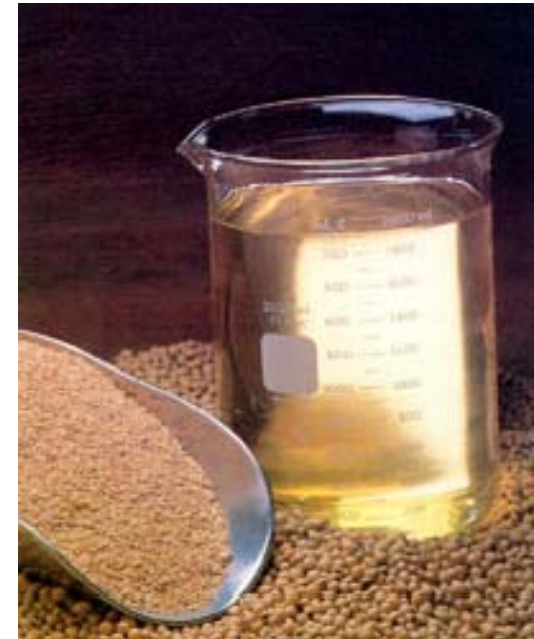
Land Use and Transportation (cont.)

- **In West Coast States transportation creates 40-50% of the global warming emissions**
- **Decisions about transit funding & development are made locally**
- **VMT reduction, congestion pricing, tolling, high occupancy/transit lane decisions made by states**
- **Fuel requirements have traditionally been part of SIP planning – low carbon/renewable fuel requirements are similar and must be integrated to protect air quality**



Land Use and Transportation (cont.)

- **Green fleets offer real opportunities**
- **Fuel use reduction and diesel emission reduction measures are effective local/state strategies**
- **Black carbon emissions from wood burning and diesel soot are significant targets**
- **California greenhouse gas standards for cars have now been adopted by 12 states**



Renewables & Energy Efficiency

- **States have adopted renewable portfolio standards**
- **Building and energy codes are traditionally adopted locally**
- **Building retrofits and other conservation measures result from local incentives**



Group Discussion

- **What role should local/state air agencies play in this?**
- **What kinds of state and local measures have been considered or put in place?**
- **What kinds of funding or incentives are necessary or could be made available?**
- **What kinds of barriers exist?**

