



South Carolina Climate, Energy & Commerce Advisory Committee

Transportation and Land Use
Technical Work Group

Meeting #10

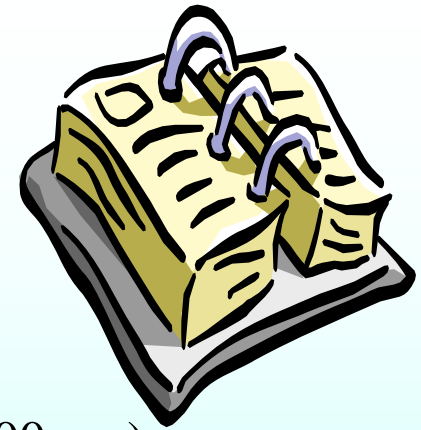
February 08, 2008

Office of the Governor
The Center for Climate Strategies

Today's Agenda

- Introductions
- Review and approval of prior call summary
- Date, Time, and Agenda for Next TWG Meeting
- Review revisions to policy options per CECAC request to the TLU TWG
- Review quantification results of policy options
- Review and discussion of next steps for TWG
- Public Input and Announcements

Next TLU TWG Call



- Date and Time
 - New CECAC Schedule (Meeting Time: 10:00 am – 5:00 pm)
 - 22 February, 2008 and
 - 9 May 2008 (tentative)

 - Current TLU TWG Schedule
 - Call 10: Friday February 08, 2008 (10:00 – 12 Noon)
 - Call 11: Wednesday March 12, 2008 (10:00 – 12 Noon)
 - To be moved to Friday March 14, 2008 (10:00 – 12 Noon)
 - Call 12: April, 2008 (tbd)
 - Call 13: May, 2008 (tbd)

Stepwise Planning Process

1. Develop inventory and forecast of emissions
2. Identify a full range of possible actions
3. Identify initial priorities for analysis
4. Develop straw proposals
5. Quantify GHG reductions and costs/savings
6. Evaluate externalities, feasibility issues
7. Develop alternatives to address barriers
8. Aggregate results
9. Iterate to final agreements
10. Finalize and report recommendations

Revisions to TLU Policy Options

- See separate document
- CECAC requested the following changes:
 - TLU 04: Improved Development Patterns
 - Specify target to be achieved by policy,
 - Specify factors that are highly correlated with VMT and recommend for implementation to planning agencies.
 - TLU 06: Alternative Fuel Infrastructure
 - Include implementation date and re-evaluate 25% tax incentive
 - TLU 11: Increased Fuel Tax
 - Revise title. New title to read: explore available resources for funding road maintenance and mass transportation
 - TLU 14: Rail
 - TWG approved to further develop and submit straw proposal that addresses both freight and passenger (Amtrak)

Quantification of Policy Options

- Updated policy options descriptions including results of quantifications underway distributed separately.

Next Steps for TLU TWG

- Continued work on quantifying effects of policy options by CCS –to include comments and feedback from TLU TWG.
- Continued development of the following sections in the policy options templates:
 - Key uncertainties
 - Types of additional (non-GHG) benefits and or costs
 - Description of feasibility issues, if needed

Development of Policy Options

- See separate document for design template
- Design Template
 - Policy description
 - Design (from design options matrix)
 - Potential implementation mechanisms
 - Related policies/programs in place
 - Type(s) of GHG reductions
 - Estimated GHG savings and cost per MTCO_{2e}
 - Key uncertainties
 - Types of additional (non-GHG) benefits and or costs
 - Description of feasibility issues, if needed
 - Status of group approval
 - Level of group support
 - Barriers to consensus

Public Input, Announcements