



South Carolina Climate, Energy and Commerce Advisory Committee

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Transportation and Land Use
Technical Work Group Meeting #6
October 10, 2007

Office of the Governor
The Center for Climate Strategies

Today's Agenda

- Introductions
- Review and approval of prior call summary
- Review of results of CECAC Meeting #3
- Review goals for CECAC Meeting #4
- Review and discussion of next steps for TWG
- Discussion regarding development of straw proposals for priority policy options
- Continued discussion of the TLU State Inventory and Forecast
- Date, Time, and Agenda for Next TWG Meeting
- Public Input and Announcements

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

CECAC Meeting #3 (Continued)

- Results of 3rd (Sept. 21) Meeting:
 - Strong approval of TWG’s recommended state actions (policy options) in draft catalog
 - Comments:
 - TLU-4 (Improve Development Patterns) – include transportation patterns as applicable to SC
 - TLU-7 (Anti-Idling) – include buses; change title to just say anti-idling
 - TLU-8 (Stricter Enforce of Speed Limits) – title change for clarification

Goals for CECAC Meeting #4

- Goals:

For each priority policy option, obtain CECAC input on and approval of TWG straw proposal for:

- Description
- Design characteristics (goals, timing, parties involved)
- Related policies and programs in place in SC (baseline)

Next Steps for TLU TWG

- Finalize recommendations to CECAC on revisions to the draft inventory and forecast
- Develop consensus recommendations for design characteristics of TLU policy options
- TWG members draft straw proposals for the design of policy options using a standard template (see next slide)
 - Form small groups to prepare draft straw proposals for review and approval by full TWG
- Prepare progress update with straw proposals for next CECAC meeting

Development of Policy Options

- 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

TLU Inventory and Forecast

- See separate document
- Reports from TWG regarding
 - State-wide travel demand forecasting models
 - DMV or Automobile Dealership Association data to extrapolate growth in vehicle types
 - Projections on vehicle sales expected to benefit from new legislation on fuel efficient cars
 - Data on the use of bio-diesel in SC

Next TLU TWG Call



- Date and Time

- New CECAC Schedule (Meeting Time: 10:00 am – 5:00 pm)

- 30 November, 2007
 - 22 February, 2008 and
 - 9 May 2008

- Current TLU TWG Schedule

- Call 7 (14 November, 2007) is 2 ½ wks prior to CECAC Nov meeting. This meeting does not have to be moved.
 - Need to schedule 3 calls/meetings prior to CECAC Feb meeting
 - Call 8 (9 January, 2008) is 6 ½ wks prior to CECAC Feb meeting
 - **Call 9 (13 February, 2008) is 1 ½ wks prior to CECAC Feb meeting**
–MUST BE MOVED. PERHAPS TO PRECEEDING WEEK?
 - **Could schedule additional call in December and have all TLU calls 4 weeks apart**

Next TLU TWG Call cont'd

- Agenda:
 - Review and discussion of straw proposals for policy option descriptions, designs and related policies/programs in place in SC

Public Input, Announcements