

Kansas Energy and Environmental Policy Advisory Group (KEEP)



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Transportation and Land Use Technical Work Group (TWG)

Meeting #5, February 19, 2009

Kansas Governor's Office
The Center for Climate Strategies

February 19, 2009

Welcome and Introductions

- KEEP TWG Members
- Kansas State Agencies
- Members of the Public
- Center for Climate Strategies

Agenda

1. Introductions
2. Meeting Purpose and Goals
3. Approval of Summary of Prior Call/ Meeting
4. Review of KEEP Meeting #3
5. Review of Straw Proposal Development Process
6. Review of Next Steps
7. Agenda, Date and Time for Next Meetings
8. Public Comments
9. Announcements

Goals for TWG Meeting #5

- Review results of KEEP Meeting #3 and the list of policy options
- Review the straw proposal development process and identify volunteers for each option to begin drafting language

Review and Approval of Call Summary #4

- Review draft meeting summary for TLU TWG meeting #4
- Consider any corrections or additions to meeting summary
- Move to approve meeting summary with agreed upon changes

Review of KEEP Meeting #3

- Meeting was held on December 9th, 2008
- Meeting materials are available at:
<http://www.ksclimatechange.us/stakeholder.cfm>
- KEEP approved list of priorities for analysis with some additions

Approved Priorities for Analysis

- TLU-1: Enforce Speed Limits
 - 1.1 Enforce (Passenger Vehicle) Speed Limits (was TLU-1.2.1)
 - 1.2 Enforce (Heavy-Duty Vehicle) Speed Limits (was TLU-3.2.2)

Approved Priorities for Analysis

- TLU-2: Support Stronger CAFE Standards and GHG Emission Regulations
 - 2.1 Support Stronger Federal and Multi-State CAFE Standards and GHG Emission Regulations (was TLU-1.1.5)

Approved Priorities for Analysis

- TLU-3: Low-GHG Fuel Standard
 - 3.1 Low-GHG Fuel Standard (e.g., renewable)
(was TLU-1.4.1)
 - 3.2 Low-GHG for State Fleets (e.g., CNG,
Biodiesel) (was TLU-1.4.2)

Approved Priorities for Analysis

- TLU-4: Improve and Expand Transit
 - 4.1 Improve Transit Service (Frequency, Convenience, and Quality) (was TLU-2.2.2)
 - 4.2 Expand Transit Infrastructure (Light Rail, Bus, Bus Rapid Transit) (was TLU-2.2.4)
 - 4.3 Transit Prioritization (signal Prioritization, HOV Lanes) (was TLU-2.2.5)
 - 4.4 Transit Pricing Incentives (was TLU-2.3.4)
 - 4.5 Create Regional Multimodal **Passenger** Transportation Centers (was TLU-2.2.7)

Approved Priorities for Analysis

- TLU-5: Van Pooling and Car Pooling
 - 5.1 Van Pooling and Car Pooling (was TLU-2.2.10)
 - 5.2 Park-and-Ride Lots (was TLU-2.2.11)
 - 5.3 Car Sharing (was TLU-2.2.12)
 - 5.4 Reserve Parking Spaces for High-Occupancy Vehicles and Car-Share Programs (was TLU-2.3.6)
 - 5.5 Free Downtown Parking to Car Poolers (was TLU-2.3.5)

Approved Priorities for Analysis

- TLU-6: Improve and Increase Rail Freight Movements
 - 6.1 Shift Freight Movements from Truck to Rail (was TLU-3.3.4)
 - 6.2 Increase Short-Line Rail Capacity and Address Rail Freight System Bottlenecks (was TLU-3.3.3)
 - 6.3 Promote Strategies to Ease the Movement of Freight in More GHG-Efficient Ways (was TLU-3.3.5)

Approved Priorities for Analysis

- TLU-7: Smart Growth
 - 7.1 Transit-Oriented Development (was TLU-2.1.12)
 - 7.2 Provide Technical and Financial Support to Local Agencies (was TLU-2.1.4)
 - 7.3 Smart Growth Planning, Modeling, and Tools (was TLU-2.1.5)
 - 7.4 Targeted Open-Space Projection (was TLU-2.1.5)
 - 7.5 Balance Economic Development with Agriculture, Protection of Natural Resources, and Preservation of Rural Character (was TLU-2.1.15)
 - 7.6 Bike and Pedestrian Infrastructure (was TLU-2.2.8)
 - 7.7 Bicycle Transportation (e.g., Rails to Trails) (was TLU-2.2.19)

Approved Priorities for Analysis

- TLU-8: Telecommuting
 - 8.1 Telecommute, Live Near Your Work, and Compressed Work Week (was TLU-2.2.13)
 - 8.2 Require Government Agencies to Use Telecommuting (was TLU-2.2.14)
 - 8.3 Telecommuting Centers, Support, and Incentives (was TLU-2.2.15)

Approved Priorities for Analysis

- TLU-9: Efficient Vehicle Incentives
 - 9.1 Tax Credits for Efficient Vehicles (was TLU-1.3.4)
 - 9.2 Feebates (State-Specific or Regional) (was TLU-1.3.2)
 - 9.3 Vehicle Scrappage (was TLU-1.3.5)
 - 9.4 Procurement of Efficient Fleet Vehicles (Public, Private, or Other) (was TLU-3.4.1)
 - 9.5 Incentives to Retire or Improve Older, Less Efficient Vehicles (was TLU-3.4.2)

Approved Priorities for Analysis

- TLU-10: Improved Passenger Rail Service
 - 10.1 Improved Passenger Rail Service (was TLU-4.5)

Approved Priorities for Analysis

- TLU-11: Improved Transportation System Management
 - 11.1 Improved Transportation System Management (e.g., Traffic Signal Synchronization and Intelligent Transportation Systems) (was TLU-1.2.3)

Stepwise Planning Process

1. Get organized
2. Identify a full range of possible actions
3. Review and refine inventory & forecast of emissions
4. Identify initial priorities for analysis
5. **Develop straw policy design proposals**
6. Quantify initial GHG reductions and costs/savings
7. Fully develop policy option templates
8. Develop alternatives to address barriers as needed
9. Aggregate and integrate results
10. Finalize and report recommendations

Policy Design Proposals

- TWGs start with Catalog of states' actions, screen options, and recommend priorities
- KEEP identifies potential priority options for further development
- TWGs develop initial policy option designs (“straw proposals”)
- CCS quantifies and presents for review
- KEEP revisits list of potential priorities

Policy Option Template

- Policy Description (Concept)
- Policy Design (Goals, Timing, Parties Involved)
- Implementation Methods
- Related Programs and Policies (BAU)
- Estimated GHG Savings and Costs per MMTCO₂e
 - Data Sources, Methods, and Assumptions
 - Key Uncertainties
- Additional (non-GHG) Benefits and Costs, as Needed
- Feasibility Issues, if Needed
- Status of Group Approval
- Level of Group Support
- Barriers to Consensus, if any

Development of Straw Proposals

- Volunteers to assume responsibility for drafting policy description and design language
- Volunteers will provide draft language for discussion at next meeting
- Call for Volunteers

Next Steps

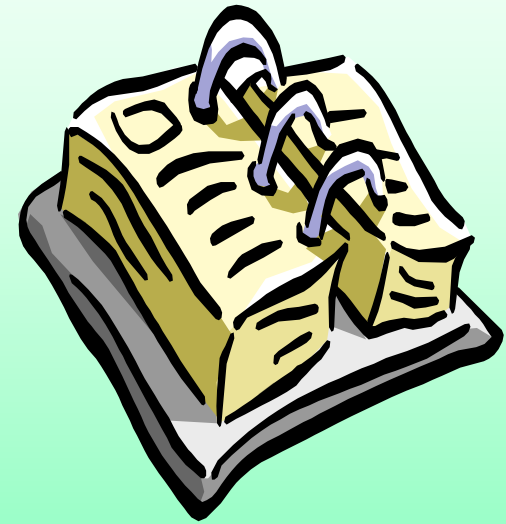
- Prepare draft language for straw proposals for next TWG meeting

Timing – KEEP Meetings

Date	Action
May 20, 2008	1st KEEP meeting
August 5, 2008	2nd KEEP meeting
December 9, 2008	3rd KEEP meeting
April 30, 2009	4th KEEP meeting
August, 2009	5th KEEP meeting
November, 2009	6th KEEP meeting
January, 2010	Final Report due
Between KEEP Meetings	TWG conference calls and meetings

Next TWG Meeting

- Agenda
 - Review and discuss policy design straw proposals provided by TLU TWG volunteers
- Thursday, March 26, 2009
11:30am – 1:00pm CDT



Public Input, Announcements

Adjourn