



# Kansas Energy and Environmental Policy Advisory Group (KEEP)

## Transportation and Land Use Technical Work Group (TWG)

Meeting #6, March 26, 2009

Kansas Governor's Office  
The Center for Climate Strategies

# 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. Discussion of Straw Proposals
5. Review of Next Steps
6. Agenda, Date and Time for Next Meetings
7. Public Comments
8. Announcements

# Goals for TWG Meeting #6

- Discuss straw proposals in preparation of submitting to the KEEP

# Review and Approval of Call Summary #5

- Review draft meeting summary for TLU TWG meeting #5
- Consider any corrections or additions to meeting summary
- Move to approve meeting summary with agreed upon changes

# Discussion of Straw Proposals

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

# Discussion of Straw Proposals

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

# Discussion of Straw Proposals

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

# Discussion of Straw Proposals

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

# Discussion of Straw Proposals

- TLU-5: Van Pooling and Car Pooling
  - 5.1 Van Pooling and Car Pooling
  - 5.2 Park-and-Ride Lots
  - 5.3 Car Sharing
  - 5.4 Reserve Parking Spaces for High-Occupancy Vehicles and Car-Share Programs
  - 5.5 Free Downtown Parking to Car Poolers

# Discussion of Straw Proposals

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

# Discussion of Straw Proposals

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

# Discussion of Straw Proposals

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

# Discussion of Straw Proposals

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

# Discussion of Straw Proposals

- TLU-10: Improved Passenger Rail Service
  - 10.1 Improved Passenger Rail Service

# Discussion of Straw Proposals

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

# Next Steps

- Revise straw proposal policy options documents based on today's discussion; submit to KEEP for review

# 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

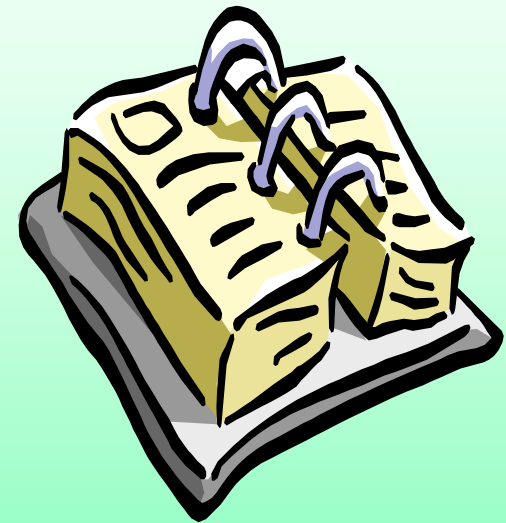
- Policy Description (Concept)
- Policy Design (Goals, Timing, Parties Involved)
- Implementation Methods
- Related Programs and Policies (BAU)
- Estimated GHG Savings and Costs per MMTCO<sub>2e</sub>
  - Data Sources, Methods, and Assumptions
  - Key Uncertainties
- Additional (non-GHG) Benefits and Costs, as Needed
- Feasibility Issues, if Needed
- Status of Group Approval
- Level of Group Support
- Barriers to Consensus, if any

# Timing – KEEP Meetings

<b>Date</b>	<b>Action</b>
May 20, 2008	1st KEEP meeting
August 5, 2008	2nd KEEP meeting
December 9, 2008	3rd KEEP meeting
<b>April 30, 2009</b>	<b>4th KEEP meeting</b>
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 KEEP Meeting #4 and discuss policy design straw proposals
- Thursday, May 14, 2009  
11:30am – 1:00pm CDT



# Public Input, Announcements

# Adjourn