



# Kansas Energy and Environmental Policy Advisory Group (KEEP)

Cross Cutting Issues (CCI)

Technical Work Group (TWG)

Meeting #3, October 7 , 2008

Kansas Governor's Office  
The Center for Climate Strategies

October 7, 2008

# 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. Goals for TWG Meeting #3
5. Review Updates to the Catalog of States' Actions by KEEP
6. Review the Process for Notional Ratings and Balloting to Formulate the Top Priorities from the Catalog for Detailed Design
7. Discuss Notional Ratings of State Policy Options in the Catalog
8. Discussion and Recommendations for Improvement to the draft KS GHG Inventory- Forecast
9. Review of Next Steps
10. Agenda, Date and Time for Next Meetings
11. Public Comments
12. Announcements
13. Adjourn

# Goals for TWG Meeting #3

- Review Changes made by KEEP to the draft Catalog of Potential State Actions and Provide Additional Background Info on Options, as Needed
- Discuss Notional Ratings of the TWG Policy Options and Prepare for Voting on Options
- Review and Begin Developing any Needed Changes to the draft KS GHG Emissions Inventory and Forecast

# Catalogs of Potential State Actions

- See draft CCI TWG Catalog
- Review Key Additions or Changes from KEEP to the Catalog

# 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

# Screening of Potential Actions - Agriculture Sample

Option No.	Climate Mitigation Option	Priority for Analysis	Potential GHG Emissions Reduction	Potential Cost or Cost Savings	Additional Impacts, Feasibility Considerations	Notes
AFW-1	AGRICULTURE – PRODUCTION OF FUELS AND ELECTRICITY					
1.1	Manure Digesters/Other Waste Energy Utilization**					
1.2	Biodiesel Production (incentives for feedstocks and production plants)					
1.3	Biomass Feedstocks for Electricity or Steam Production**					
1.4	Ethanol Production					

October 7, 2008

# Notional Ratings

- For each sub-option, use a High, Medium or Low Notional Rating in the Potential GHG Reductions and Costs Columns
- Submit Notional Ratings to CCS for Compilation
- Identify Proposed Option Consolidations

# Balloting on Priorities for Analysis

- Each TWG member will receive a ballot via e-mail. Balloting will occur after Call #3
- Each member may cast 10 votes, with no more than one vote per sub-option. Return ballot to CCS.
- CCS will compile results into 3 Tiers and distribute to the TWG for review and discussion on call #4
- On call #4, TWG will review and identify priority options for analysis to be recommended to KEEP.
- Priority options for analysis may include bundled options that combine several individual sub-options from the catalog

October 7, 2008

# Policy Design Proposals

- KEEP identifies about 50 draft potential options for further development
- TWGs screen, prioritize, and propose initial policy option design (“straw proposals”)
  - Timing
  - Goals
  - Parties Involved
- CCS quantifies and presents for review
- KEEP revisits list of potential priorities, as needed

# 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>2</sub>e
  - 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

October 7, 2008

# Next Steps

- Conduct Notional Ratings
- Discuss Bundling of Options, if needed
- Conduct and Review Balloting
- Identify initial draft priorities for analysis from the catalog using the balloting process

# Kansas Draft GHG Emissions Inventory and Forecast

- Review I-F Information for TWG Sector
- Develop any Proposed Recommended Changes to the I-F

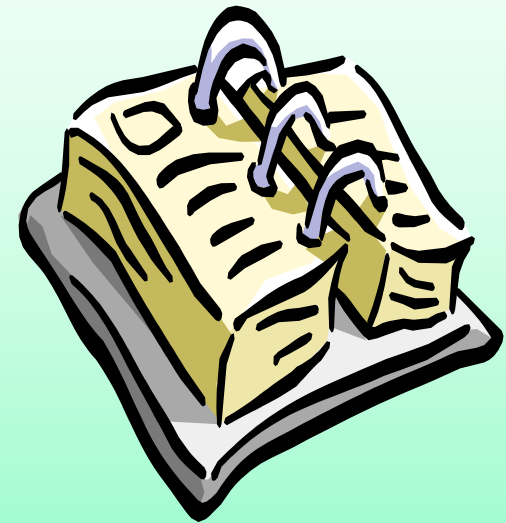
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# Next Steps TWGs, KEEP

- TWG meeting before next KEEP meeting
  - Develop Proposed Priority Policy Options for Further Analysis
  - Review and comment on Draft KS GHG Emissions Inventory and Forecast
- KEEP Review and Approval of Policy Options from TWGs at Meeting #3

# Next TWG Meeting

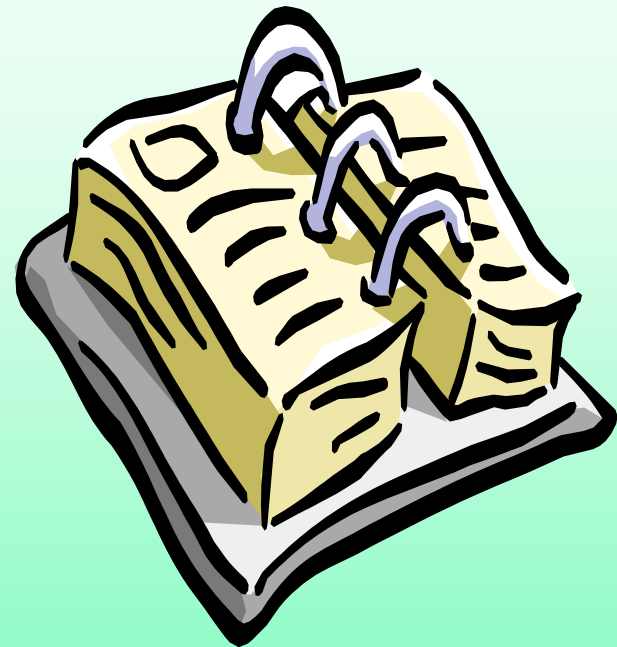
- Agenda:
  - Develop Initial Recommended Priority Policy Options from the Catalog to recommend to KEEP for Further Analysis
  - Develop Recommended Changes to draft KS GHG Emissions Inventory and Forecast
- Time and Date- October 16- Propose re-scheduling until November



October 7, 2008

# Next KEEP Meeting

- Agenda:
  - Review and Approve Proposed Priority Policy Options from TWGs for Further Analysis
  - Review and Approve TWG suggested updates to the draft KS GHG Emissions Inventory and Forecast, if any
  - Prepare for next steps (Development of Straw Policy Option Proposals)
- December 9, 2008 in Topeka, KS



# 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
April, 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

# Public Input, Announcements

# Adjourn