



Michigan Climate Action Council  
Department of Environmental Quality



# Michigan Climate Action Council (MCAC)

Agriculture, Forestry, and Waste  
Management Technical Work Group (TWG)  
Meeting #6  
May 29, 2008

Michigan Department of Environmental Quality  
The Center for Climate Strategies

# Agenda

1. Introductions
2. Meeting Purpose and Goals
3. Approval of Summary of Prior Call/ Meeting
4. Review of Policy Option Document
5. Discussion of Quantification Methods
6. Discussion of MI GHG Inventory and Forecast
7. Review of Next Steps
8. Agenda, Date and Time for Next Meetings
9. Public Comments
10. Announcements

# Straw Proposal Document

- Reference Handout – Straw Proposal Document.
- Review of completed Straw Proposals
  - Energy Production
  - Waste
  - Farm and Land Use
  - Forestry
- Discussion of incomplete Straw Proposals

# Policy Option Document

- Policy Description (Concept)
- Policy Design (Goals, Timing, Coverage)
- 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

# Quantification Methods

1. Identify draft policy options for analysis
2. Define key parameters of analysis (initial policy design)
  - Timing, level of effort, implementing parties
3. Identify options for analysis
  - Data sources, methods, key assumptions
  - Define baseline assumptions (policy will be incremental to this)
  - Define implementation mechanism if/as needed

# Quantification Methods, cont.

4. Select analysis approach, produce initial results for individual actions
  - The first round of analysis may or may not be sufficient for final decisions
5. Review and revise analysis as needed
  - Revisions include policy design and analysis
6. Calculate external and secondary impacts on a case by case basis if/as needed
  - Results are maintained separate from direct cost effectiveness calculations

# Quantification Methods, cont.

7. Analyze aggregate or integrated effects of actions
  - Remove double counting and overlap, including supply/demand equilibrium effects
  - Reconcile inconsistencies in assumptions, methods, data sources
8. Identify needs for supplemental analysis, next steps

# Draft MI Inventory and Forecast

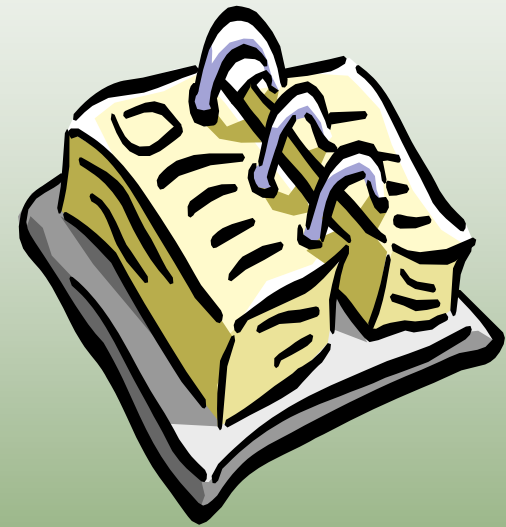
- Discussion of potential revisions, time permitting.

# Next Steps

- TWG finishes Straw Proposal Development
- TWG forwards information to MCAC for Meeting #4
- MCAC reviews, modifies, and approves basic straw proposals
- TWG revises straw proposals as needed and begins work on rest of the template
- Continue discussion of MI GHG Inventory-Forecast

# Next TWG Meeting

- Agenda:
  - MCAC Feedback on straw proposals
  - Make any necessary adjustments
  - Finalize for submission to MCAC for approval
  - Continue working on straw proposals
  - Continue Review of Michigan GHG emissions inventory and forecast
- Time and Date: Thursday, June 26, 2008.  
1:00-3:00 PM EST. **NOTE CLOSE PROXIMITY TO MCAC #4 MEETING on 6/27. CONSIDER RESCHEDULING.**



# Public Input, Announcements