Alaska Climate Mitigation Advisory Group
of the Governor’s Climate Change Sub-Cabinet

Meeting #2
July 15, 2008
Fairbanks, Alaska

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Meeting Agenda

• Welcome and Introductions
• Commissioner Hartig’s Remarks
• Brief Review of Process and Progress
• Review of Draft Policy Option Catalogs by Technical Working Group
• Lunch (tour)
• Continue Review of Draft Catalog
• Public Comments, Next Meeting, Adjourn
• Optional Tour
Technical Work Groups for Mitigation Advisory Group

Governor Palin

Governor’s Sub-Cabinet on Climate Change

Immediate Action Work Group

Adaptation Advisory Group

Research Needs Work Group

Climate Change Mitigation Advisory Group

- Appointed Members
- Appointed Members
- Appointed Members
- Appointed Members
- Appointed Members

Oil & Gas Technical Work Group
- Interested Parties
- Technical Experts
- Public

Energy Supply & Demand Technical Work Group
- Interested Parties
- Technical Experts
- Public

Transportation & Land Use Technical Work Group
- Interested Parties
- Technical Experts
- Public

Forestry, Agriculture, & Waste Technical Work Group
- Interested Parties
- Technical Experts
- Public

Cross-Cutting Issues Technical Work Group
- Interested Parties
- Technical Experts
- Public

(Adaptation TWG framework is similar)
Stepwise Planning Process

1. Develop/revise baseline inventory and forecast
2. Identify a full range of possible actions (“catalog”) and programs already in place
3. Identify initial priorities for analysis & development
4. Develop straw proposals
5. Evaluate (and quantify to the extent possible) costs and benefits
6. Evaluate feasibility issues; associated issues; linkages
7. Develop alternatives if needed to enhance consensus
8. Iterate to final agreement
9. Finalize and report recommendations
Technical Work Group Roles

• Assist MAG:
  – Review and improve the inventory and forecast
  – Identify potential state actions for inclusion in the catalog
  – Identify potential priority options for analysis
  – Develop straw proposals for policy design
  – Assist with analysis and review of options
  – Assist with development of alternatives
  – Assist with input to and review of MAG report
Goals for Today’s MAG Meeting

• Review each TWG’s Policy Option Catalog
  – Accompanying files offer brief descriptions
• Suggest additional catalog items, if needed
• Provide additional input and guidance as needed
• Approve catalogs for TWGs to move forward (as presented or as modified by the MAG)
Next Steps for TWGs

• Continue building policy option catalog (if needed for MAG approval)

• Continue review and refinement of Inventory and Forecast (ongoing)

• Screen options and identify recommended priority policy options via discussion and balloting (for MAG consideration and approval at its Meeting #3 in September)

• Based on TWG recommendations, MAG likely to approve a total of 25-45 potential priority options for further characterization and analysis
Next Steps for TWGs (continued)

• TWGs draft initial policy option “straw proposals” for MAG consideration, revision, and approval *(at the 4th MAG meeting in November)*
  – Goals
  – Parties Involved / Coverage
  – Timing
  – Implementation Mechanisms

• CCS team analyzes and where feasible, quantifies, policy options for MAG for review and revision *(at the 5th MAG meeting in February)*

• TWGs modify as needed, re-analyze, and present policy options based on template for MAG review and approval, leading up to final report
Policy Option Template

- Policy Description (Concept)
- Policy Design (Goals, Timing, Coverage)
- Implementation Methods
- Related Programs and Policies (BAU)
- Estimated GHG Savings and Costs Per MMTCO$_2$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
## Prospective Timetable: Climate Change Mitigation Advisory Group

<table>
<thead>
<tr>
<th>Date</th>
<th>Action</th>
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<tbody>
<tr>
<td>May 15, 2008</td>
<td>1&lt;sup&gt;st&lt;/sup&gt; Meeting: Launch Process; Review Inventory</td>
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<tr>
<td>July 15, 2008</td>
<td>2&lt;sup&gt;nd&lt;/sup&gt; Meeting: Catalog of Potential Policy Options</td>
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<tr>
<td>September 22, 2008</td>
<td>3&lt;sup&gt;rd&lt;/sup&gt; Meeting: Select Priority Policy Options</td>
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<td>November 6, 2008</td>
<td>4&lt;sup&gt;th&lt;/sup&gt; Meeting: Approve Straw Proposals</td>
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<td>February 5, 2009</td>
<td>5&lt;sup&gt;th&lt;/sup&gt; Meeting: Initial Quantification of Options</td>
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<td>March 4, 2009 (tent.)</td>
<td>6&lt;sup&gt;th&lt;/sup&gt; Meeting: Approve Recommended Options</td>
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<tr>
<td>April 29, 2009 (tent.)</td>
<td>7&lt;sup&gt;th&lt;/sup&gt; Meeting (if needed)</td>
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<tr>
<td>Following Conclusion</td>
<td>Final Report to Sub-Cabinet</td>
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<tr>
<td>Between Meetings</td>
<td>Regular TWG teleconference meetings and possible face-to-face meetings</td>
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Break
Review of TWG Catalogs of Potential State Policy Options

- Forestry, Agriculture & Waste (FAW)
- Cross-Cutting Issues (CC)
- Energy Supply & Demand (ESD)
  - Two pieces: Energy Supply (ES) and Residential, Commercial and Industrial Energy Demand (RCI)
- Oil & Gas (OG)
- Transportation & Land Use (TLU)
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Next Steps for MAG & TWGs

• 2-3 TWG calls between now and September meeting
• TWGs evaluate & screen policy options, discuss merits and drawbacks
• TWG members ballot to identify 6-10 priority policy options for further analysis to recommend to the MAG
• TWGs present priority policy option list to MAG for its approval (at September meeting)
• (MAG signs off on any remaining catalogs)
Next MAG Meeting

• Agenda
  – Approve catalog of potential state actions for any remaining TWGs
  – Review Alaska Inventory and Forecast
  – Begin discussion of initial priority policy options for further analysis based on TWG recommendations

• Date and Location
  – Monday, September 22, 2008
  – Anchorage (?)
Public Input & Announcements
Thank you for your effort!

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