



MINNESOTA
Climate Change
Advisory Group



Minnesota Climate Change Advisory Group

RCI Technical Work Group Meeting #6
September 13, 2007

Minnesota Department of Commerce
Minnesota Pollution Control Agency
The Center for Climate Strategies

Today's Agenda

- Call to order
- Roll Call of TWG members and public
- Review and approval of summary of TWG Meeting #5 (August 23, 2007)
- Review of MCCAG Process and Next Steps
- Discussion of Subgroup Straw Proposals
- Continued Review of MN GHG Inventory & Forecast
- Proposed agenda, time and date for NEXT meeting
- Public input and announcements

Roll Call

- Call to order
- Roll Call of TWG members
- Roll Call of MN State Agency Staff
- Roll Call of Members of the Public

Prior Call Summary

- Review and Approval of the RCI Meeting/Call #5 Summary (Aug 23, 2007)

Stepwise Planning Process

1. Develop inventory and forecast of emissions
2. Identify a full range of possible actions
3. Identify initial priorities for analysis
4. **Develop straw proposals**
5. Quantify GHG reductions and costs/savings
6. Evaluate externalities, feasibility issues
7. Develop alternatives to address barriers
8. Aggregate results
9. Iterate to final agreements
10. Finalize and report recommendations

Review of MN CCAG Process

From August 2nd

- August 2nd, CCAG reviewed prioritization of the options from TWG
- CCAG made some changes and/or suggestions to priority list
- CCAG passed all suggested options back to TWG for development of straw proposals.
- TWG to draft straw proposals and present to CCAG on September 27th

RCI-1 Maximize Savings from Utility CIP

- **Subgroup Leader:** Cheri Shelquist
- **Presentation of Draft to TWG**
- **Discussion and Suggestions for Changes**
- **Next Steps for Subgroup**

RCI-2 Improved State-Wide Building Codes

- **Subgroup Leader: K.C. Chernak**
- **Presentation of Draft to TWG**
- **Discussion and Suggestions for Changes**
- **Next Steps for Subgroup**

RCI-3 Green Building Guidelines

- **Subgroup Leader: John Carmody**
- **Presentation of Draft to TWG**
- **Discussion and Suggestions for Changes**
- **Next Steps for Subgroup**

RCI-4 Combined Heat & Power

- **Subgroup Leader: Jeff Wilkes**
- **Presentation of Draft to TWG**
- **Discussion and Suggestions for Changes**
- **Next Steps for Subgroup**

RCI-5 Non-Fuel High GWP Emissions

- **Subgroup Leader: Chuck Dayton**
- **Presentation of Draft to TWG**
- **Discussion and Suggestions for Changes**
- **Next Steps for Subgroup**

RCI-6 Non-Utility Strategies for EE

- **Subgroup Leader: Cindy McComas**
- **Presentation of Draft to TWG**
- **Discussion and Suggestions for Changes**
- **Next Steps for Subgroup**

RCI-7 CIP-Type Program for Propane & Fuel Oil

- **Subgroup Leader: Joe Steffel**
- **Presentation of Draft to TWG**
- **Discussion and Suggestions for Changes**
- **Next Steps for Subgroup**

RCI-8 Energy Performance Disclosure

- **Subgroup Leader: Rick Carter**
- **Presentation of Draft to TWG**
- **Discussion and Suggestions for Changes**
- **Next Steps for Subgroup**

RCI-9 Technology-Specific Measures

- **Subgroup Leader: Rick Carter**
- **Presentation of Draft to TWG**
- **Discussion and Suggestions for Changes**
- **Next Steps for Subgroup**

RCI-10 Appliance Standards

- **Subgroup Leader: Gary Connett**
- **Presentation of Draft to TWG**
- **Discussion and Suggestions for Changes**
- **Next Steps for Subgroup**

RCI-11 Training and Education

- **Subgroup Leader: John Carmody**
- **Presentation of Draft to TWG**
- **Discussion and Suggestions for Changes**
- **Next Steps for Subgroup**

Further Review of Draft RCI GHG Inventory and Forecast

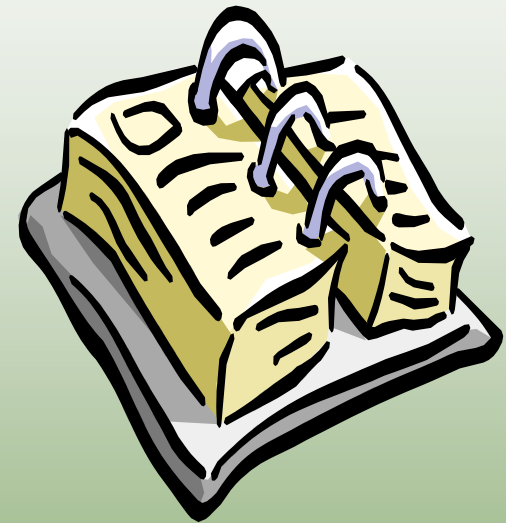
- GHG inventory and forecast spreadsheets available on the RCI TWG website
- During MCCAG process will:
 - Extend forecast to 2025
 - Incorporate revisions recommended by TWG as approved by MCCAG
 - Incorporate effects of “Next Generation Energy Act of 2007”, as applicable to RCI sectors

Next Steps

- Refine Straw Proposals for Presentation to CCAG

Next TWG Meeting

- Teleconference #7
- Agenda:
 - Review Outcomes of CCAG Meeting
 - Develop Quantification Approaches
- Next Call: October 9th from 3 to 5 PM
- Future Teleconferences:
 - October 23rd from 3 to 5 PM
 - November 28th from 3 to 5 PM
 - December 6th from 3 to 5 PM



Public Input, Announcements