



MEETING SUMMARY
MONTANA CLIMATE CHANGE ADVISORY COMMITTEE (CCAC)
Residential, Commercial, Institutional, and Industrial Sector
TECHNICAL WORK GROUP
(RCII TWG)

Call #6, April 3, 2007, 2:00pm – 4:00pm

Attendance:

1. Technical Working Group members:

Jeff Chaffee	Bison Engineering
Andrew Epple	City of Bozeman
Wayne Kenefick	Graymont Limited
Steve Loken	Center for Resource Building Technology
Krista Partridge	KEMA, Inc.
Dave Ryan	National Center for Appropriate Technology

2. Center for Climate Strategies (CCS) staff:

Michael Lazarus
David Von Hippel
Carrie Lee

3. Montana Department of Environment Quality (MT DEQ) Liaison and Attendees:

Brian Green
Eric Merchant
Lou Moore
Lisa Peterson
David Lemieux

4. Public Attendees: None

5. Observers: None

Background documents:

(all posted at [http://www.mtclimatechange.us/Residential Commercial.cfm](http://www.mtclimatechange.us/Residential_Commercial.cfm))

1. Agenda
2. Summary of RCII TWG Call#5, 2/13/07
3. Powerpoint presentation for meeting,
4. RCII Technical Working Group, Preliminary Draft Option Descriptions

Discussion items and key issues:

1. Call to order and Introduction of TWG members

Michael Lazarus started the meeting at 2:04 pm on April 3, 2007 with attendee roll call and introductions of TWG members and other attendees.

2. Review of Agenda

Michael Lazarus and David Von Hippel reviewed the agenda for and purpose of the Call, referring to the PowerPoint presentation prepared for the teleconference.

3. Review of RCII Call #5 Summary

TWG members had no comments on the Summary for RCII Call #5, and the Summary as written was accepted.

4. Update on the March 1 CCAC Meeting

Michael Lazarus provided an overview of the March 1 CCAC meeting. Input from the CCAC regarding the RCII policy options has been included in the Policy Options Description document, and highlighted for TWG members to review.

5. Discussion and review of draft Options Description text and analyses for the RCII GHG reduction options.

David Von Hippel led a discussion of the RCII Options. The discussion included:

- Soliciting input and discussion of several RCII Options descriptions text and analyses. TWG members reviewed draft analyses results for options RCII -1, -2, and -3. Discussion among TWG members further developed the policy designs for RCII-4, -5 -10, -11, -12, and -13. Further input on Options descriptions for RCII- 7 and 8 will be continued in the next TWG meeting based on additional input from the ES TWG meeting. TWG members were in agreement with the CCAC position not to undertake quantification of the RCII-9 Option, but to instead review and evaluate qualitatively the pros and cons of policy options.
- Several TWG members offered to research additional aspects for some of the RCII options, and to provide the information to the CCS facilitators to compile and provide to the entire TWG. Further information was requested and will be provided by TWG members on the following topics: additional review and references of avoided cost estimates in Montana (RCII-1), revised text regarding policy design input from the CCAC related to outdoor lighting (RCII-6), references related to the Industrial Energy Star program, plus discussions with industrial-sector representatives in Montana to help determine the most useful approach to an industrial sector energy audits policy (RCII-10), and additional detail on goals and timing for the “smart metering” option (RCII-13).

Michael, Alison, David, and Carrie will incorporate the group’s ideas and comments in draft text to be added to the existing Options descriptions and used in Options analyses. Revised policy options descriptions, and revised and additional Options analyses, will be prepared in advance of the next TWG meeting.

Next steps and agreements:

1. CCS will revise the current version of the RCII TWG Options Description document, and will circulate the revised document for TWG review and elaboration.
2. TWG members and others will provide materials of relevance to the TWG's work to CCS and DEQ, and CCS will circulate those materials to the TWG as a whole as needed.
3. The TWG will continue to work toward having quantification and analyses of policy options available for review by the CCAC at its May 11 meeting.
4. The next TWG meeting will be held in early May. A tentative date of May 3, 2007, from 2 to 4 PM was set.