



Energy Supply (ES) Technical Work Group (TWG)
Kansas Energy and Environmental Policy (KEEP) Advisory Group
Meeting #5: Conference Call Summary
March 2, 2009

Participants

TWG Participants

Monica Cameron, Diamond Solar Solutions
Tom DeBaun, Kansas Corporation
Commission
Ken Frahm, Kansas Energy Council
Tim Gelvin, Johnson County Community
College
Andy Hawkins, Kansas Department of
Health and the Environment (KDHE)
Jeff Kennedy, Martin Pringle Law Firm
Jennifer Knorr, Kansas Governor's Office
(*substitute for Lt. Gov. Mark Parkinson*)
Wayne Penrod, Sunflower Electric Power
Corporation
Emil Ramirez, United Steelworker's District
11 AFL-CIO

Mike Riedel, Panhandle Eastern Pipe Line
Company

Kansas State Representatives

Shari Feist Albrecht, KDHE
Miles Stotts, KDHE

CCS Staff

Rob Greenwood, Ross & Associates
Tom Looby, Center for Climate Strategies
Jeff Wennberg, Center for Climate
Strategies
Amy Wheelless, Ross & Associates

Public Participants

None

Meeting Summary

Meeting Materials

All materials for the Energy Supply Technical Working Group (ES TWG) are available here:
<http://www.ksclimatechange.us/ee.cfm>. For this meeting, the following materials are available:

- Meeting Notice & Agenda
- Meeting Presentation
- Draft Meeting #4 Summary
- ES TWG Priority Options for Analysis
- Straw Proposal Template with ES TWG Information
- Full Proposal Template

Welcome, Introductions and Approval of Meeting #4 Summary

The summary for Meeting #4 was approved by the TWG with no changes.

Tom Looby from CCS joined the meeting briefly. As the TWG moves into developing and quantifying their policy options, there will be a need for more technical support and facilitation

for the options. CCS will be transitioning in a new facilitator, Jeff Wennberg, to assist the ES TWG, beginning after this call. Further questions about this transition can be directed to Tom Looby at tomlooby@colorado.net. Jeff Wennberg will be in contact with the ES TWG following this call about next steps.

KEEP Meeting #3 Review

Rob Greenwood briefly reviewed the discussions and recommendations of the KEEP to the ES TWG priority options at their December meeting. The KEEP recommended the following:

- ES-2 (*Nuclear Capacity*) should also look at efficiency and other technological improvements
- ES-4 (*Renewable Portfolio Standard*) should include adding natural gas to the fuel mix
- ES-10 (*Energy Efficiency Resource Portfolio*) should include incentives for energy efficiency
- *Efficiency Improvements and Repowering Existing Plants* should be a new option (ES-12)

The KEEP also made the suggestion to combine ES-5 (*CCSR Incentives*) and ES-7 (*CCSR R&D*), but did not make a formal recommendation. Rob Greenwood recommended that the ES TWG draft both of these options independently and either at ES TWG Meeting #6 or before the April KEEP meeting decide whether these options are significantly similar and should be combined.

In addition, both the Residential, Commercial and Industrial Sector (RCI) TWG and the ES TWG have identified Green Power Purchasing as a priority. In developing this option, the ES TWG will work with the RCI TWG to decide which TWG should take lead and what pieces of the policy option each TWG will develop prior to the next KEEP meeting in April.

The ES TWG members on the call did not raise any objections to the KEEP recommendations or to Rob Greenwood's suggested path forward for ES-5 and ES-7, and the ES TWG priority options have been updated to reflect these changes.

Kansas Legislative Update

Shari Feist Albrecht, KDHE, provided an update on Kansas legislative activities related to the ES TWG.

- Since the beginning of the session, a number of bills have been discussed in the Kansas legislature that address energy issues. Many of these bills were wrapped into a comprehensive energy bill that includes many components of policies that the ES TWG has identified as priorities, including renewable energy standards and compressed air storage. The House just passed a version of this bill, and the Senate will be reviewing their version of it soon.

Review of Straw Proposal Process

Rob Greenwood reviewed the process and scope for developing straw proposals for the next KEEP meeting.

- For the next KEEP meeting at the end of April 2009, each TWG is expected to develop the Policy Description and Policy Design sections of each of the policy options identified as priorities. This information will provide a starting point and foundation for the quantification work that will commence following the April KEEP meeting.
 - At the April KEEP meeting, KEEP members will review and comment on the straw proposals.
 - Following approval by the KEEP, the TWG members and facilitators will work on quantifying the costs and benefits of each of the policy options.
 - A full policy option template is available on the ES TWG website.
- On this call and immediately after, ES TWG members will volunteer for the policy options for which they are interested in drafting initial text. A subgroup of volunteers will be formed for each option and these volunteers will work together to draft the Policy Description and Policy Design.
- A template with the ES TWG options has been populated with text from the ES TWG catalog and catalog description document to help assist the volunteer subgroups.
- The volunteer subgroups can develop the straw proposal text in any way that works for them. Subgroups will have roughly two weeks to organize, draft the straw proposal text and distribute it to the ES TWG for review prior to the next call.
- On the next ES TWG call (Meeting #6), ES TWG members will review the draft straw proposals and make comments and suggestions for refinement. The subgroups will make any necessary revisions and the ES TWG will send a package of straw proposal options to the KEEP at least a week prior to the April 30 meeting.

Creation of Volunteer Subgroups for Drafting Options

Following review of the process, ES TWG members reviewed the ES priority options and volunteered for options that they wanted to help draft. After this call, an email will be distributed to solicit further volunteers from those unable to make the call, and a final listing of volunteers will be available on the public ES TWG website.

Public Comments and Announcements

There were no public comments or announcements.

The next meetings of the ES TWG will be scheduled in late March or early April.

Announcements of this time and the meeting materials will be posted on the ES TWG website prior to the call. Members of the public can listen-in to all ES TWG meetings by calling (800) 704-9804, passcode 489 418

The next KEEP meeting will be held in Topeka on April 30, 2009. All TWG members are invited and encouraged to attend.