



## **IOWA CLIMATE CHANGE ADVISORY COUNCIL MEETING #12 SUMMARY**

**Energy Efficiency and Conservation (EEC) Subcommittee  
July 25, 2008  
1:00 – 2:30 pm CDT**

### **Attendance**

Jennifer Easler  
Rick Leuthauser  
Bob Holmes

### **Iowa Utilities Board**

Gordon Dunn

### **Iowa Municipal Utilities Association**

Erin Pfeiffer

### **CCS Staff**

Tom Peterson, *Facilitator*  
Hal Nelson, *Facilitator*  
Katie Pasko, *SC Assistant*

### **State Agencies**

Marnie Stein, *DNR*  
Mike Coveyou, *DPS*

### **Discussion items and key issues**

Tom Peterson and Hal Nelson called the meeting to order and conducted a roll call attendance.

Tom provided an overview of the process and expectations of today's call.

The draft meeting summary for call #11 was reviewed and approved with the addition of Joe Kiefer to the attendance.

There were no comments.

The IACAC will make the ultimate decision about which approach, consumption or production-based, is to be used. The Inventory and Forecast provides consumption and production basis for decisionmaker's edification. The I&F is used for these quantifications, but is also used as a data source for state, regional and national programs.

The quantification process encompasses three steps:

- Standalone – Evaluate each option independently

- Aggregate – Combine the calculation, which eliminates double-counting and overlap with other options. For example, energy efficiency programs can reduce the impact of some CRE proposals.
- Attainability – an assessment of the feasibility of the options
- Actions that are finalized, ie. CAFE standards, during the process will result in updated quantifications.

The ‘Related Policies and Programs In Place’ sections should be as complete as possible to allow for the impact of existing regulations, policies and programs. Members should supply as much information as possible for this section.

The IACAC will review each policy option and vote on its approval or not. The Final Report will not be written until those votes are complete.

### **Review of Avoided New Build Methodology for Energy Efficiency**

Nelson led the discussion of the New Build Methodology quantification, which refines the first iteration. The approach is a planning model that will give an overall sense of both avoided new generation and incorporation of new, clean energy sources, rather than the traditional ‘planning for future growth’ model.

Data submitted to the IUB by the utilities has been used as the data source for the avoided costs, as outlined in the POD. Gordon will forward new data to CCS for inclusion in the quantification. However, some avoided cost data is confidential data and can’t be released by the IUB. Members are asked to provide additional suggestions and sources for the best available data for the quantification.

### **Review of POD and Quantification**

Any references to recent actions by the legislature or others will be placed in the Related Policies and Programs section.

Members should review the Key Assumptions for all policy options.

### **EEC-1 Demand-Side Management (DSM)/ Energy Efficiency Programs for Electricity**

Identify and clarify all baselines for comparison, ie. pending EE plans or other measure of business-as-usual. This is a two-fold effort, in the text and in the numerical quantification.

Members are asked to provide their concerns and questions about all policy options before the next meeting.

## **Background Documents**

Documents are posted at: [www.iaclimatechange.com](http://www.iaclimatechange.com)

- Notice and Agenda
- EEC POD
- EEC PowerPoint Presentation
- Call #11 Summary

## **Upcoming Schedule**

The next meeting of the EEC was scheduled for August 6, 1-3 pm Central.

## **Public Comments**

None

## **Announcements**

None