California Commissioning Collaborative
Advisory Council Meeting Minutes

March 18, 2009
Sacramento Convention Center
8:30 AM – 2:30 PM

Attendees
Advisory Council
Chris Scrutin, California Energy Commission - PIER
David Jump, QuEST
Greg Cunningham, Enovity
James Bryan, Arden Realty, Inc.
John Wimer, National Center for Energy Management and Building Technologies
Keith Forsman, Pacific Gas & Electric Co.
Michael Lo, Southern California Edison
Phil Haves, Lawrence Berkeley National Laboratory
Randall Higa, Southern California Edison
Richard Greco, California Data Center Design Group
Shane Schroeder, Target
Tav Commins, California Energy Commission
Tod McKelvy, Cal BOMA

Board of Directors
Bruce Baccei, SMUD
Chuck Poindexter, San Diego Gas & Electric
Dan Burgoyne, CA Department of General Services
Greydon Hicks, Pacific Gas & Electric Co.
Jim Parks, SMUD
Norm Bourassa, California Energy Commission - PIER

CCC Staff and Consultants
Jim Flanagan, Jim Flanagan & Associates
Kirstin Pinit, California Commissioning Collaborative
Misti Bruceri, Misti Bruceri & Associates
Phil Welker, California Commissioning Collaborative

Guests
Amanda Potter, Portland Energy Conservation, Inc.
Ann McCormick, Newcomb/Anderson/McCormick
Beth Chambers, California Energy Commission - PIER
Bradley Brooks, HDR, Inc.
Erik Emblem, 3 E International Incorporated
James Becker, WCS Ca
Mike Schwonke, Southern California Edison
Mugimin Lukito, Southern California Edison
Steve Prey, Caltrans
Andy Fessel, Energy-Able
Joe Deringer, Institute for Sustainable Performance of Buildings
Tom Price, Trilogy Plumber
Ernie Chandler, Lubrizol Advanced Materials
Gail Garcia-Buckman, Department of Rehabilitation
Ryan Goergen, Butte College, student
Welcome, Introductions, and Announcements
Phil Welker called the meeting to order at 10:00. Attendees introduced themselves and Mr. Welker made brief announcements regarding CCC activities:
- CCC participated in the Green California Summit
  - Session: Retrocommissioning - Optimizing Building Performance
  - Panel: Phil Welker (CCC), Len Pettis (CSU), Roy McBrayer (DGS)
- 2009-11 PIER Research Contract: planned start: June 2009

Mr. Welker reviewed the agenda and meeting objectives:
- **Morning Agenda**
  - Overview of SMUD’s Smart Grid activities
  - Clarify/Validate CCC point of view messages (follow up from January meeting)
- **Afternoon Agenda**
  - Consider proposed next steps for Policy Initiative
  - Consider proposed CCC work plan agenda for 2009 – 2011
  - Share information on stimulus funding opportunities

Smart Grid Technology
Jim Parks gave a presentation on smart grid technologies and activities at Sacramento Municipal Utilities District.

Review and Discussion: CCC POV Draft
Phil Welker facilitated a discussion of the draft “Point of View” document developed by CCC policy analysts, Misti Bruceri and Jim Flanagan.

The group discussed each Point of View topic to validate the draft or to provide additional direction and suggested revisions to more accurately capture the CCC’s position on these key issues.

Next Steps:
- Advisory Council and Board members were encouraged to provide further comment on the POV Draft to the CCC.
- Ms. Bruceri and Mr. Flanagan will incorporate the comments and circulate a revised POV document to the Advisory Council and Board.
- The final POV document will be published on the CCC website and announced in a newsletter to the CCC email distribution list.

Next Steps for CCC Policy Initiative and Point of View Messages
Misti Bruceri and Jim Flanagan presented their recommendations for next steps relating to CCC policy involvement. Ms. Bruceri reviewed the overall goals of the CCC Policy Initiative, and discussed proposed next steps for policy activities related to Building Codes and Standards and the Commissioning Industry Infrastructure. Mr. Flanagan discussed next steps related to CPUC activities. Their proposals will be modified based on POV feedback from the Advisory Council and Board members.

CCC 2009-2011 Work Plan
Discussion of the 2009-2011 work plan was tabled for the next meeting. CCC staff will prepare additional information for Advisory Council consideration at the next CCC meeting.
Roundtable Discussion: Stimulus Funding Opportunities and Next Steps
Attendees participated in an informal discussion of upcoming funding opportunities related to the American Reinvestment and Recovery Act (stimulus package).

Wrap - Up
Phil Welker reminded Advisory Council members to provide additional feedback to the CCC staff regarding the Policy Initiative and POV document.

The next CCC meeting will be hosted by SCE on May 21, 2009.

The meeting adjourned at 3:00.