# California Technical Forum Achievements in 2014



ANNETTE BEITEL DECEMBER 11, 2014

## 2014 Work Plan Overview





- 1. Cal TF launch
- 2. Review and approve 5-6 new measure workpapers
- 3. Develop public Cal TF website
- 4. Develop "Future of Cal TF" document
- Cal TF One Year Review

## Goal 1: Cal TF Launch





- High enthusiasm for RFQ allowed ~50% selection rate
  - "400+ years of energy efficiency experience"
- First meeting held on June 26
- Subsequent meetings scheduled forth Thursday of every month through May 2015

# Goal 2: Approve 5-6 New Workpapers





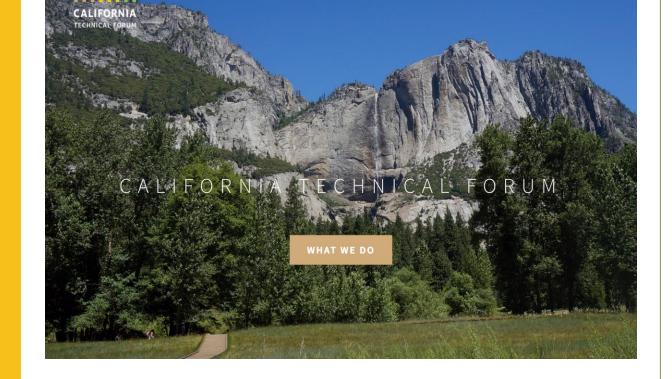
- Five workpapers approved
  - Commercial Condensing Unit Heaters (SCG)
  - Circulating Block Heaters (SCE)
  - Commercial Variable Speed Pool Pumps (SCE)
  - Commercial DC Pool Pumps (SDG&E/SCE)
  - Commercial Dishwashers (SCG)
- Ongoing review of pipeline to ensure steady work for TF
  - Anticipate need to prioritize measures that TF reviews
    - Measure Selection and Subcommittee processes approved for use



## Goal 3. Develop Public Cal TF Website

#### www.CalTF.org

- Public launch
  September 10<sup>th</sup>, 2014
- All documents for measures approved or under review
- Meeting notes and other materials
- TF and PAC member information





# Goal 4. Develop "Future of Cal TF"





To support the growth of energy efficiency and IDSM through a technically rigorous, independent, transparent peer review of California energy efficiency values and other related technical information.

- Continue review of new and outdated measures/parameters
  - Ex ante process joint responsibility of CEC, CAISO, CPUC
- Develop consistent statewide policies related to ex ante value development
  - Technical guidelines: "Measure Complexity"
  - Policy positions: "Savings Below Code"
- Return to a statewide process
  - Eventually simplify DEER so useful to POUs as well as IOUs
- Lower cost and contention around developing ex ante values

## Goal 5. One Year Review





To be completed by second PAC meeting of 2015

# Additional Accomplishments





#### **Foundational Research**

### Lessons Learned from other Stakeholder Collaboratives

- CPUC Directives on DEER, non-DEER Workpapers, and the Ex Ante Process
- Cal TF's Support of California's Broader Energy Policy Objectives
- Forthcoming: Nationwide
  TRM Best Practices

#### **Tools and Processes**

- Templates:
  - Abstract
  - Workpaper
- Processes:
  - Operations Manual
  - Subcommittee Process
  - Measure Selection Process