Lessons Learned from Other Stakeholder Collaboratives

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Using Information About Other Energy Efficiency Related Collaboratives to Inform the Structure of the Cal TF

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- Research Methodology
- Formation Principles—Answering Questions Raised by Stakeholders:
 - Nonprofit vs. Contract Model
 - Advisory vs. Decision-Making Role
 - Consensus Decision-Making vs. Formal Voting
 - Conflict-of-Interest Policies
 - Value of Volunteer Peer Review
 - Opening Meetings
- Effective Launch and Implementation Best Practices
- Form Follows Function
- Case Studies
- Conclusion

Organizations Researched



- California DSM Measurement Advisory Council (CADMAC)
- The International Performance Measurement and Verification Protocol (IPMVP) and the Efficiency Valuation Organization (EVO)
- California Board for Energy Efficiency (CBEE)
- California Measurement Advisory Council (CALMAC)
- Low Income Advisory Group, or Low Income Oversight Board (LIOB)
- The IOU's Energy Efficiency Program Advisory Groups (PAGs)
- The PAGs' Peer Review Groups (PRGs)
- California Renewable Energy Transmission Initiative (RETI)
- CEC's Demand Analysis Working Group (DAWG)
- The Uniform Methods Project (UMP)
- The current EE Program Coordination Groups (PCGs)
- ASHRAE
- The International Code Council (ICC)
- LEED (Leadership in Energy & Environment Design) Rating System
- Northwest Regional Technical Forum (NW RTF)
- Illinois Energy Efficiency Stakeholder Advisory Group (SAG)
- Northeast Energy Efficiency Partnerships (NEEP) EM&V Forum
- Connecticut's Energy Efficiency Board (EEB, formerly ECMB)
- Rhode Island Energy Efficiency and Resources Management Council (RI EERMS)
- Massachusetts's Energy Efficiency Advisory Council (EEAC)

Key Research Questions



- How and why was the group formed?
 - What were the organization's mission and goals?
 - Was the collaborative an independent and/or nonprofit entity?
- Who participated and on what basis?
 - Were participants compensated?
 - How were decisions taken?
 - What was the conflict of interest policy?
- How long did the collaborative last? Why did it end?
- What did it accomplish?
- What were the group's strengths and weaknesses?
 - What pitfalls should the Cal TF avoid?
 - What characteristics should the Cal TF replicate?

Formation Principles



- Advisory vs. Decision-Making Role
 - Consistent with majority practice of other EE collaboratives, including NW RTF.
 - Those who are accountable for taking actions and achieving results should have final decision-making authority.
- Nonprofit vs. Contract Model
 - Consistent with majority practice of other EE collaboratives.
 - Only organizations with broad missions and multiple responsibilities are independent nonprofits.
 - Independent non-profit formed using ratepayer funds more likely to draw criticism and legal challenges than a less formal collaborative that is not an independent legal entity.
- Consensus Decision-Making vs. Formal Voting
 - Consistent with majority practice of other EE collaboratives.
 - Strong preference of staff/DRA.
 - Facilitator ends discussion once issues and positions have been discussed, and does not try to seek 100% agreement, which would lead to process inefficiency.
 - Retains information/data supporting majority and minority positions, which is valuable as majority position not always right

Formation Principles

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Conflicts-of-Interest Policies – Allow Conflicted Parties to Participate

- Consistent with majority practice of other EE collaboratives.
- The majority of groups deal with varied interests by ensuring a balanced membership.
- Conflicted parties can correct factual errors and often have valuable information to contribute.
- Conflicted parties must disclose financial conflicts.
- Value of Volunteer Peer Review
 - Voluntary peer review consistent with peer review of all organizations studied.
 - Peer review by volunteer reviewers is consistently viewed as the highest standard for technical and scholarly work.
 - Volunteer peer reviewers usually do not draft language or manage projects—these roles are performed by paid staff. Instead, they provide review and comment on documents provided to them.

Initial Meetings Closed

- Follows the steps taken by the successful CADMAC and RETI collaboratives.
- Allows stakeholders to be more forthright and effective in the critical initial stages.

Effective Launch and Implementation



Best Practices

- Respect regulatory authority
- Decision-makers should act on outputs
- Transparent and truly responsive
- No consolidation of control
- No "dog and pony show"

Cal TF Response

- The Cal TF has been working closely with CPUC staff
- Cal TF will document changed positions based on stakeholder input consistent
- TF Meetings will be open, welldocumented, publically available
- Need to clarify what decisions the PAC and TF can make
- Continue to take meaningful notes, respond to comments and questions.

Effective Launch and Implementation



Best Practices

- Clearly defined mission
- Defined principles and measurable work scope
- Timeliness is essential to success
- Enforced code of conduct to support respectful collaboration
- Strong, independent leadership to drive for representative results

Cal TF Response

- Succinct vision, mission, guiding principles
- 2014 Cal TF Business Plan
- Developed process maps, timelines, templates, and checklists
- **Code of Conduct** for PAC and TF Members.
- Defined threshold qualifications for Cal TF Chair

"Form Follows Function"



- The Cal TF still defining mission and work; finalizing organizational structure and process can follow to support work/mission.
- Several successful collaboratives started with work and limited organizational structure; structure and process evolved to support work.
 - The ETCC demonstrated value and later formalized organizational structure.
- Cal TF is starting with informal structure and can formalize organization later when Cal TF mission/work is better defined.

Case Study 1:

Emerging Technologies Coordinating Council

- Started by the IOUs and CEC with CPUC oversight at the beginning of restructuring.
- Focused on work before formalizing organizational strategy: it operated for years before the Commission formally recognized it and prior to formalizing organization/governance.
- Now counts SMUD as a member and is finishing governance process to further expand membership.

Case Study 2: Renewable Energy Transmission Initiative



- Organizational and procedural elements established by small group before public launch of collaborative
- Clear goals established at outset.
- Solely consensus-based process that produced a very technical statewide transmission assessment.
- Strong leadership from Dave Olsen and Rich Ferguson was essential to the group's success

Case Study 3: Western HVAC Performance Alliance



- Established by explicit CPUC decision.
- "Advisory to IOUs."
- Parties not conflicted out.
- Strong staff support, 1090 not raised as concern.
- Very broad support base: 199 member organizations across 25 different categories.
- Extensive use of volunteers: In five years, members have volunteered approximately 17,574 hours of subject matter expertise.

Conclusions

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- Research Improved Cal TF Model
- Modifications to Initial Cal TF Model
 - Advisory instead of governance model
 - Consensus decision-making versus voting
 - TF Members may participate if they have financial conflicts-of-interest as long as disclosed

• Key Strengths of NW RTF Model Retained

- Transparent
- Well-documented
- Peer Review by independent technical experts
- Cal TF Poised for Success