



## Energy Efficiency in Hawaii: Exploring Improvements through a Community Charrette

May 8 and 9, 2017

Energy efficiency in Hawaii is a customer-driven activity. Multiple state agencies have some role in guiding customer choices in ways such as codes, programs, financing. This session will focus on clarifying the current practice and support of energy efficiency in Hawaii, and to generate and discuss ways Hawaii can get more benefit from its collective efforts. The present system, distinguished by the Hawaii Clean Energy Initiative, has been in place for nearly a decade. This session offers a chance to assess alignment of current initiatives with Hawaii's future needs. A second session later may consider further promising paths to improved outcomes.

### Day One, May 8

- 9:00 – 9:20 AM      **Arrivals, Welcomes, Review Agenda, Introductions**  
Hosted by **Carilyn Shon**, DBEDT and **Rich Sedano**, The Regulatory Assistance Project  
During this period, we will start the process of making this meeting a constructive, forward-looking one, making sure participants are clear about the agenda, and asking all in attendance for a brief introduction.
- 9:20 – 10:30 AM      **Our Path to the Present State of Energy Efficiency in Hawaii**  
Hosted by **Rich Sedano**, The Regulatory Assistance Project  
With **Jim Flanagan**, **Ben Sullivan**, and **Howard Wiig**  
A panel moderated by **Rich Sedano** with experts to discuss the **energy efficiency portfolio standard**, its origin, its performance over time, and how the portfolio standard interacts with building codes and equipment standards.
- 10:30 – 10:45 AM      **Break**
- 10:45 – 11:30 AM      **A survey of innovation in Energy Efficiency**  
A review by **Rich Sedano** of energy efficiency innovations and practices in other states.
- 11:30 – 12:00 PM      **LUNCH at the sandwich bar**
- 12:00 – 12:45 PM      **A lunchtime conversation on the importance of Energy Efficiency for the Modern Utility**  
After we return from lunch, **Rich Sedano** will talk with **Jim Alberts** about how HECO relies on energy efficiency and potential for improvements.

12:45 – 1:00PM

**Break**

1:00 – 2:15 PM

**The Landscape for Energy Efficiency in Hawaii Today**

Hosted by **Rich Sedano**

With **Brian Kealoha, Jim Flanagan** and **Carilyn Shon**

A panel will discuss the public benefit fund statutory requirement, PUC decisions implementing the requirement, and how this requirement as implemented converges with Hawaii Energy plans for 2017.

2:15 – 3:30 PM

**Engaging the Energy Efficiency Community**

**Rich Sedano** will moderate a discussion with everyone in attendance. There would be a 20 minute opportunity to discuss the significant amount of information delivered to this point in the day. Then, Rich will conduct an exercise with session participants designed to generate a contribution from everyone. These contributions will be interpreted overnight and form the direction for day 2.

**Adjourn at 3:30 PM**

**Day 2, May 9**

9:00 – 9:15 AM

**Welcome, check in with participants**

9:15 – 9:30 AM

**Recap of Day 1 and Results of Contributions from Participants**

**Rich Sedano** will report.

9:30 – 10:30 AM

**Looking to the Future of Energy Efficiency in Hawaii: Discussion of Key Ideas**

**Rich Sedano** will lead a discussion of results of day 1

10:30 – 10:45 AM

**Break**

10:45 AM – 12:00 PM

**Discussion Resumes, Focuses on Next Steps**

**Rich Sedano** will continue the discussion with an emphasis on what this community wants next and whether and if so how another session would be useful.

**Adjourn at noon**