



Homer A. Maxey International Trade Resource Center
(Foreign Trade Zone)
521 Ala Moana Blvd
Room 201

Symposium on Exploring Programs and Policies for Deep Energy Efficiency Opportunities

November 14, 2018

- 8:30 - 9:10 **Welcome and Overview of Symposium**
Carilyn Shon, Administrator, Hawaii State Energy Office
- 9:10 - 9:30 **Public Utilities Commission and the State's Energy Efficiency (EE) Program**
Jennifer Potter, Commissioner, Hawaii Public Utilities Commission
- Discuss role of the Commission in EE programs
 - Discuss evolution of EE as markets transform and importance of keeping up with change
 - Discuss concepts of Deep EE that can provide Locational and Temporal EE grid services. Talk about constraints for doing both and opportunities for the future
- 9:30 - 9:45 **Break**
- 9:45 - 11:00 **Energy Efficiency Under New York's Reforming Energy Vision (REV) (Webinar)**
Raghu Sudhakara, Section Manager, Regulatory and Stakeholder Engagement, Consolidated Edison, New York
- Brief overview of energy efficiency in New York: Policy goals, administration including activities of state entity NYSERDA, and connection to NY REV
 - Non-Wires Alternatives (NWA) and Energy Efficiency: Policy objectives, avoiding CapEx in distribution assets and broadening the market to 3rd party market players
 - NWA Procurement process and performance metrics
 - What will be happening in the next round of NWAs Request for Proposals (RFP)
 - Mobilizing programs and markets
 - Utility program incentives: Earnings Adjustment Mechanisms

11:00 - 12:00 **Energy Efficiency Massachusetts (and Other Examples): Impact of Policy Drivers and Evolving Strategic Direction on Program Design (Webinar)**
Jeff Schlegel, Policy and Planning Consultant to Massachusetts Energy Efficiency Advisory Council and Connecticut Energy Efficiency Board

- Legislation and policies; Governance and Oversight (role of Energy Efficiency Advisory Council)
- Policy and program experiences, insights and lessons learned
- Strategic direction and pivoting of efficiency programs in MA
- Implications for Hawaii: Policies and programs that promote "deep savings"

12:00 - 1:00 **Lunch and Discussion: Q&A on east coast presentations and discussion of potential applicability to Hawaii beyond EEPS**
Chuck Goldman, Facilitator

1:00 - 2:30 **Future Direction and Trends in Utility customer-funded Efficiency Programs**
Chuck Goldman, Staff Scientist, Electricity Markets and Policy Group, Lawrence Berkeley National Laboratory

- High-level overview of state-based policies and regulations for deepening EE savings
- Recent findings on cost performance for electricity efficiency programs
- Efficiency as a Grid Resource & Time-varying value of efficiency
- Future directions and trends in electricity efficiency programs
- Potential implications for efficiency in Hawaii

2:30 - 3:30 **Questions and Answers/ Dialogue with participants**
Carilyn Shon, Facilitator

3:30 **Adjourn**