



Local Governments Empowering Our Communities

Innovative Approaches to Improving Energy Code Compliance

June 28, 2018

Disclaimer

The views expressed in these presentations are those of the author(s) and do not necessarily reflect the position of the Association of Bay Area Governments, the Bay Area Regional Energy Network or the jurisdictions that BayREN represents. Any questions pertaining to the views and information in the presentations should be directed to the author(s).

Meeting Agenda

8:30am – 9:00am

Continental Breakfast & Networking

9:00am – 9:15am

Welcome and Introductions

- Kellen Dammann, BayREN Representative, County of Marin

9:15am – 9:35am

Energy Code Compliance: The Broader Perspective

- Brian Selby, Principal, Selby Energy Inc.

9:35am – 9:55am

Leveraging the HERS Registry

- Roy Eads, Senior Technical Manager, CalCERTS, Inc.

9:55am – 10:15am

BayREN's Electronic Permit Tool in Practice

- Demian Hardman, Senior Planner, Contra Costa County

10:15am – 10:30am

Break

10:30am – 10:50am

Energy Code Coach Program

- Erin Malcolm-Brandt, Senior Manager, Center for Sustainable Energy

10:50am – 11:10am

Acing the Energy Code Compliance Process

- Jill Marver, Senior Program Manager, Pacific Gas & Electric

11:10am – 11:45am

Break-out Session: Barriers to compliance and how BayREN can help

- Facilitator: Brian Selby, Principal, Selby Energy Inc.

11:45am – 12:00pm

Closing Comments

- Kellen Dammann, BayREN Representative, County of Marin



BayREN (Bay Area Regional Energy Network)



- Comprised of public agencies representing all nine counties in the Bay Area
- Draws on the expertise, experience, and proven track record of local agencies and their staff
- One of only two regional energy networks in California
- Funding provided by the California Public Utilities Commission (CPUC)

Programs

- Single Family Home Upgrade Program
- Bay Area Multifamily Building Enhancement Program
- Financing
 - Pay-as-You-Save Water Efficiency
 - Commercial PACE
- Codes and Standards



Codes and Standards

Joint effort of Bay Area local governments to support the development and implementation of tools, best practices, trainings, and policies for accelerating compliance with, and exceeding, the California energy code.

Codes and Standards

Two Broad Areas of Effort

- **Compliance Improvement:** Investigate areas for improvement in code enforcement processes & offer solutions
- **Policy:** Share best practices & develop regional resources for going above code



Codes and Standards

Examples of BayREN Projects

- **Training:** Provide support for building inspectors and other building industry representatives at **no-cost** to better implement energy code
- **Electronic Tools:** Work with local governments and others to develop electronic tools to help interpret, explain, and enforce the energy code and local reach codes
- **Zero Net Energy Municipal Building Support:** Provide template RFP and OPR language, and **no-cost** engineering analysis to local governments to understand cost effectiveness and feasibility



Presentations & Materials

All presentations & materials will be emailed to you and available on the <https://www.bayrencodes.org/events>