



Local Governments Empowering Our Communities

BayREN Regional Forum

Linking Energy, Equity and Public Health

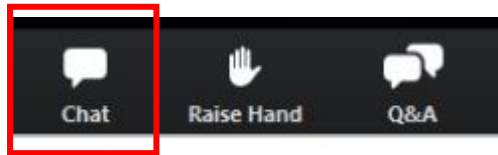
November 19, 2020

Zoom Meeting How To's

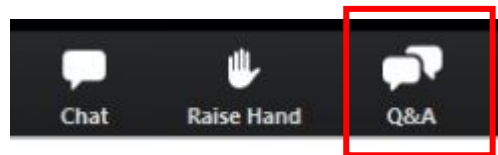
- Video camera not needed.
- Please use the chat feature to interact with panelists and other participants.
- Please use Q&A function or raise hand function if you have a question or comment.
- We will break for questions at the end of each session.

Zoom Meeting How To's

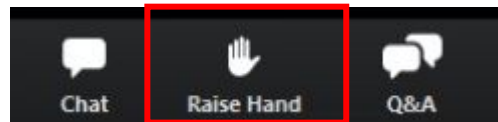
- Chat in lower left-hand corner



- Q&A button at right side of tool bar



- Raise hand button in middle of tool bar





BayREN County Reps



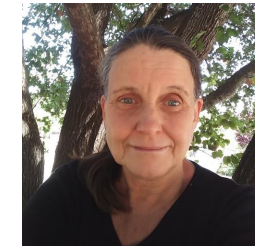
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Programs

- Single Family Home+
- Green Labeling
- Bay Area Multifamily Building Enhancements (BAMBE)
- BayREN Business
- Water Upgrades \$ave
- Codes and Standards

www.bayren.org



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, California Title 24, Part 6.

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

Energy Code Trainings

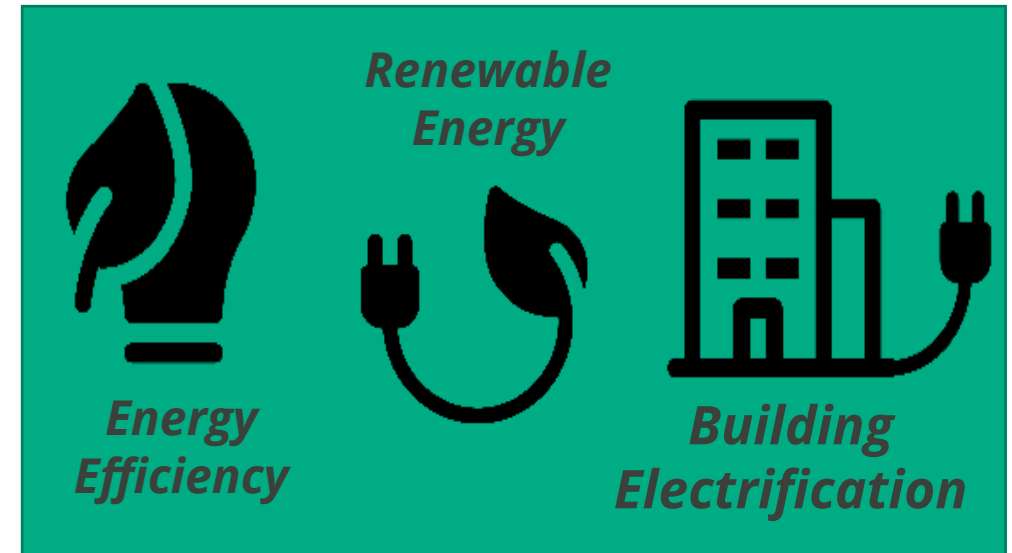
- **Free live online** trainings on Energy Code Compliance
 - 60-90 minutes in length
 - can be scheduled for staff meetings
 - ICC CEUs for building department staff
 - Topics include QII, Nonres TI, HPWH, HERS Registry and more
- **On-demand** Heat Pump Water Heater training now available
- Scheduled sessions can be viewed at [bayrencodes.org/events](https://www.bayrencodes.org/events)
- More at <https://www.bayrencodes.org/services/trainings/>



Codes and Standards

Municipal ZNE/ZNC Technical Assistance

- **Technical Assistance:** No-cost engineering analysis to help local governments retrofit or build municipal buildings to be ZNE/ZNC, or to demonstrate ZNE/ZNC policy feasibility for municipal building portfolios.
- **Municipal ZNE RFP and OPR Template Language:** Request for proposal (RFP) and owner project requirements (OPR) template language for local governments to encourage developers to construct new municipal buildings to ZNE.



Codes and Standards

ePermit Tool

A free, user-friendly online tool that provides information and Energy Code requirements for building permit forms for three of the most common types of home projects:

- Replacing a hot water heater
- Replacing all or part of a roof
- Replacing or adding new windows

Available at:

<https://www.bayrenerpermittool.com/generic#!/>



Presentations & Materials

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

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

9:15 am Forum Introduction: “Why We’re Here”

9:25 am Energy Inequity: Who Is and Isn’t Being Served

9:45 am Low Income Energy Assistance and Program Integration

10:05 am Break

10:15 am Energy Equity at the National Level

10:35 am Contra Costa Asthma Initiative

10:55 am Panel + Q&A

11:30 am Closing Remarks & Transition to Breakout Rooms

11:40 am Breakout Rooms with Experts

Why We're Here

Connecting Energy Inequity & Public Health

- Target Population, Needs/Challenges, and Opportunities
 - Existing Energy Efficiency (EE) Resources/Services
- EE and Public Health Working Together
 - National and Local Projects