ICC Chapter Monthly Meeting

#### April 2025

# **Energy Code Related Updates**

#### Business meeting agendas and recordings March 17 Business meeting

- Approved local ordinances exceeding the 2022 Energy Code:
  - Contra Costa County
    - Electric-ready for hotel/motel, retail building installing gas appliances.
    - Minimum performance compliance margins for newly constructed hotel/motel, retail, single-family, multifamily buildings
  - Cities of Burlingame and Cupertino
    - Minimum compliance margins for all newly constructed buildings.
    - Nonresidential: HVAC hot water maximum temperature; electric ready when gas used, inc. commercial kitchens.
    - Single family: Space reserved for outdoor heat pump HVAC condenser.
  - City of Burlingame
    - Multifamily: Heat pump water heater ready

# Next Business meeting – April 10

- o Potential approval of local ordinances exceeding 2022 Energy Code
  - County and City of San Mateo
    - Additional electric readiness requirements for newly constructed buildings.
    - HVAC hot water temperature requirements for nonresidential buildings.
    - Source energy compliance margins for all newly constructed buildings by building types.
- Blueprint Spring 2025 (Coming Soon)
  - Topics include:
    - 2025 Energy Code: Single-Family Summary of Changes
    - Compliance Software Updates
    - Energy Code Support Center Updates
    - Q&A Single-Family Outdoor Lighting
- 2025 Factsheets on the Energy Code Support Center Overview webpage
  - o 2025 What's new Single- Family
  - o 2025 What's New Multifamily
  - o 2025 What's New Nonresidential
  - o 2025 Single-family Mandatory Requirements Summary (Coming Soon)
- 2022 Energy Code Compliance Software updates
  - Single Family: CBECC-Res 2022.3.2, EnergyPro 9.4
  - o Nonresidential and Multifamily: CBECC 2022.3.2, EnergyPro 9.4
- I-REN's new Ask an Energy Code Question program available to answer Energy Code questions. 3C-REN also has this program.



- 2025 Energy Code effective January 1, 2026
  - New documents published on Docket 24-BTSD-01
  - Final Express Terms 2025 Energy Code
  - Final Express Terms Reference Appendices
  - o Final Statement of Reasons
  - o Public Comments and Responses
  - Research versions of CBECC software available on 2025 Compliance Software webpage.
- Welcome to the 2028 Energy Code Cycle Codes and Standards Enhancement (CASE) Team learn about plans for the 2028 Energy Code Cycle.

### **Energy Code Training and Events**

- Energy Commission training and events
  - April 15 -16 Exhibiting CALBO ABM
- Energy Code Ace training
  - April 1 2022 Nonresidential Compliance EnergyPro Introduction
  - April 2 2022 Nonresidential Compliance EnergyPro Advanced
  - April 3 2025 Nonresidential Standards What's New
  - April 8 10 2022 Single Family Standards for Energy Consultants
  - April 15 2022 Single Family Compliance EnergyPro Introduction
  - April 16 2022 Single Family Compliance EnergyPro Advanced
  - April 17 2025 Residential Standards What's New
  - April 15 16 2022 Single Family Standards for Plan Examiners
  - April 22 23 2022 Single Family Standards for Building Inspectors
  - April 24 2022 Single Family Standards Mechanical Systems
  - April 29 30 2022 Nonresidential Standards for Building Inspectors
- BayREN training
- 3C-REN training
  - April 9 2025 Single family: Energy Code Implementation Series
  - April 30 Preparing for 2025 Energy Code
- I-REN training
  - April 24 Heat Pump Water Heaters Intermediate Course: Design, Installation and Review
- SoCal REN resources
- PG&E training
- Southern California Edison training
- SoCal Gas education

### **Energy Code Resources**

- Energy Code Support Center
- Energy Code Hotline: call 800-772-3300 or use hotline submission form
- 2022 Energy Code Compliance Software
- Local Energy Code resources
- CalGreen resources
- Building and Home Energy Resource Hub
- Inflation Reduction Act Residential Energy Rebate Programs

Receive regular updates via email

- Blueprint Newsletter email list
- Building Standards email list
- Appliance Standards email list
- Federal IRA Residential Incentives email list