



Efficiency Division Updates

CALIFORNIA ENERGY COMMISSION

Sac Valley Association of Building Officials ICC 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 10th** (Agenda Pending)

- 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**

- **2025 What's new Single- Family**
 - **2025 What's New Multifamily**
 - **2025 What's New Nonresidential**
 - 2025 Single-family Mandatory Requirements Summary (Coming Soon)

- **2022 Energy Code Compliance Software updates**

- Single Family: CBECC-Res 2022.3.2, EnergyPro 9.4
 - 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](#)
 - [Final Statement of Reasons](#)
 - [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](#)