Efficiency Division Updates

ICC Monthly Meeting

September 2024

Energy Code Related Updates

- Business meeting agendas and recordings
 - o Aug 14 Business meeting: Nothing to report
 - Sept 11 Business meeting: [agenda pending]
 - Potential adoption of the 2025 Energy Code and 2025 CalGreen update
 - Potential approval Local ordinances exceeding the 2022 Energy Code
 - City of Palo Alto Additional electric readiness requirements and increases source energy compliance margins for newly constructed single-family, multifamily, and nonresidential buildings
 - City of East Palo Alto Additional electric readiness requirements and increases source energy compliance margins for newly constructed single-family, multifamily, and nonresidential buildings
 - City of Encinitas Additional electric readiness requirements and increases source energy compliance margins for newly constructed single-family and multifamily buildings
 - City of San Luis Obispo additional electric readiness and energy efficiency requirements for major additions and alterations of 500 square feet or more to existing single-family buildings
 - City of San Rafael additional energy efficiency requirements for existing single-family additions, alterations, or remodel projects exceeding 500 square feet
- 2025 Energy Code development see timeline on last page.
 - Amended 15-day language; comments due by Sept 6
- 2025 CALGreen Part 11 development
 - 15-day Language, comments due by Sept 3
- HERS Providers Update
 - CEC advisory and updated HERS Provider webpage
 - o CalCERTS no longer accepting new projects as of Aug 2; registry closed as of Sept 2
 - See CHEERS FAQs at https://www.cheers.org/resources/
- New Energy Code Support Center
 - New name, new format
 - New hotline submission form

Energy Code Training and Events

- Energy Commission training and events
 - Sept 24-26 CABEC Annual Conference: Exhibition Booth
 - Sept 30-Oct 3 CALBO Education Week: Exhibition Booth
- Energy Code Ace training
 - Sept 3-5: 2022 Nonresidential Modeling

- Sept 3-4: 2022 Single-Family for Plans Examiners
- Sept 10-12: 2022 Single-Family modeling
- Sept 10: 2022 Single-Family for HVAC Designers & Estimators
- Sept 11: 2022 Single-Family for HVAC Installers
- Sept 17: 2022 Residential Lighting
- Sept 18: 2022 Nonresidential Performance Approach, Introduction
- Sept 19: 2022 Single-Family Performance Approach, Introduction
- Sept 24: 2022 Nonresidential EnergyPro, Advanced
- Sept 25: 2022 Nonresidential EnergyPro, Introduction
- o Sept 24-25: 2022 Nonresidential for Small Commercial HVAC Contractors

BayREN training

- o Sept 10: HPWH Permitting
- o Sept 11: Heat Pump HVAC for Building Departments
- o Sept 18: Residential HVAC Load Calcs & Duct Design for Building Depts.
- 3C-REN training
 - o Sept 12: All-Electric ADUs
- I-REN training
 - Sept 19: 2022 Single-Family Lighting
- 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 **new 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

2025 Energy Code Development Timeline	
2025 Energy Code Adopted	September 2024
2025 Compliance Manuals and ACM Reference Manuals Approved	Nov 2024
CASE Study Results Reports and CCSRs Complete	Dec 31, 2024
2025 Compliance Software Available to Public	Jan 1, 2025
2025 Standards Effective	Jan 1, 2026