



Efficiency Division Updates

CALIFORNIA ENERGY COMMISSION

Sac. Valley Association of Building Officials Chapter ICC Monthly Meeting

December 2023

Updates

- Statewide Heat Pump Water Heater Incentives now available starting November 1, 2023, offering contractor incentives of \$3,100 to \$5,300 per unit of replacement for existing single family and commercial water heaters with heat pumps. (TECH.info@energy-solution.com) To enroll visit [Switch Is On](#). A list of approved heat pump water heaters and contractor resources available at [Incentive Resources](#) page.
- [Energy Storage Permitting Guidebook Workshop](#) on November 15. Submit comments by December 13.
- [2025 Energy Code development](#) - see timeline on last page
 - [CASE Reports](#)
 - 2025 [Draft Express Terms](#) and [Draft Reference Appendices](#) are now available
- [Business meeting agendas and recordings](#)
 - Dec 13 Energy Commission Business Meeting
 - Proposed resolution making findings concerning the City of San Luis Obispo's local ordinance requiring all newly constructed buildings to exceed efficiency requirements of the 2022 Energy Code by a specific margin depending on building type
 - Jan 24, 2024: Next business meeting

Energy Code Training and Events

- [Energy Commission training and events](#)
 - Dec 13 – 2022 Energy Code: Overview of Solar Photovoltaic and Energy Storage Systems – California Building Officials (calbo.org)
- [Energy Code Ace training](#)
 - Dec 4 – Nonresidential & Multifamily Standards: Outdoor Lighting
 - Dec 5 – Single-family Standards: Mechanical Systems
 - Dec 6 – Single-family Standards for HVAC Contractors: Designers & Estimators
 - Dec 6 – Nonresidential & Multifamily Standards: Indoor Lighting Compliance Pathways
 - Dec 7 – Single-family Standards for HVAC Contractor Installers
 - Dec 12 – Single-family Standards: Solar & Battery Storage
 - Dec 12 – 13 Nonresidential Standards for Architects and Designers
 - Dec 13 – Residential Standards: What's New
 - Dec 13-14 Nonresidential Standards for Small Commercial HVAC Contractors
 - Dec 14 – Residential Standards: Lighting

- **BayREN training**
 - Dec 6 – Home Energy Rating System (HERS) Registry
 - Dec 7 – Register for the upcoming December 7th BayREN Regional Forum
Residential Electrification in the Real World: Navigating Panels and Permits
- **3C-REN training**
 - Dec 5 What Energy Consultants Need To Know About HERS Measures
 - Dec 6 All-Electric Water Heating (SLOCAOR)
 - Dec 7 Using Life Cycle Assessment & Embodied Carbon Calculators to Make Design and Product Choices
 - Dec 15 Getting Past Heat Pump Objectives
- **PG&E training**
- **Southern California Edison training**
- **SoCal Gas education**

Energy Code Resources

- **Online Resource Center**
- Energy Code Hotline: **email** or call 800-772-3300
- **2022 Energy Code Compliance Software**
- **2025 Energy Code**
- **Local Energy Code resources**
- **Building and Home Energy Resource Hub**

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	
CEC Pre-rulemaking Workshops	Jul – Dec 2023
45-Day Express Terms Review	Jan – Feb 2024
15-Day Express Terms Review	Early Apr 2024
2025 Energy Code Adopted	Jun 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