Efficiency Division Updates

Los Angeles Basin ICC Monthly Meeting

July 2024

Energy Code Related Updates

- Business meeting agendas and recordings
 - July 10 Business meeting:
 - Possible approval of CHEERS low-rise multifamily data registry
 - Next Business meeting: August 14
- 2025 Energy Code development see timeline on last page.
 - Notice of Proposed Action
 - Initial Statement of Reasons
 - 15-day Language and 15-day Language Reference Appendices
- 2025 CALGreen Part 11 development
 - 45-day Language: Appendices A4.2 and A5.2
- Blueprint #146 April-June
 - o Nonresidential and multifamily water chiller packages
 - Updated lighting videos
 - ASHRAE resources
 - New training presentations
 - Q&As
- Online Resource Center
 - Available:
 - ATTCP Reference Card, Solar PV, Battery, ESS-Ready fact sheet FAQs
 - Coming soon:
 - New name and format, new hotline inquiries intake form

Energy Code Training and Events

- Energy Commission training and events
 - July 10 CALBO Multifamily Outdoor and Sign Lighting Requirements
- Energy Code Ace training
 - July 1-2 2022 Title 24, Part 6 Essentials Single Family Standards for Plans Examiners
 - July 9 2022 Title 24, Part 6 Essentials Single Family Standards: Introduction to the Performance Approach
 - July 10 2022 Title 24, Part 6 Essentials Nonresidential Standards: Introduction to the Performance Approach
 - July 11 12 Title 24, Part 6 Essentials Multifamily Standards for Building Inspectors
 - July 16 18 2022 Title 24, Part 6 Essentials Single Family Standards for Energy Consultants
 - July 23 24 2022 Title 24, Part 6 Essentials Nonresidential Standards for Architects & Designers

- July 23 24 2022 Title 24, Part 6 Essentials Single Family Compliance: CBECC-Res Introduction
- July 25 2022 Title 24, Part 6 Essentials Single Family Standards: Introduction to the Performance Approach
- July 30 2022 Title 24, Part 6 Essentials Nonresidential Standards: What is Acceptance Testing?
- July 30 31 Title 24, Part 6 Essentials Nonresidential Standards for Building Inspectors
- BayREN training
 - o July 24: Nonresidential Tenant Improvements and Alterations
- 3C-REN training see attached
- I-REN training
 - July 25: Controlled Environment Horticulture (CEH) − 2022 Energy Code
- SoCal REN resources
- 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
- 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		
15-Day Express Terms Review	June 2024	
2025 Energy Code Adopted	August 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	



SUMMER EVENTS

JULY – SEPTEMBER 2024 www.3C-REN.org/events



3C-REN offers $\underline{\textbf{FREE}}$ training events focused on the energy code and high performance building. Register today!

		7/8	12pm	2022 CalGreen Codes for Residential and Non-Residential	More Info	
		7/15	12pm	Increasing Referrals for REALTORS	More Info	
		7/16	12pm	Renter's Guide to Creating an Energy Efficient Home	More Info	
	JULY	7/18	9:30am	Carbon Reduction through Building Electrification Part 1: All-Electric Design and Construction Series	More Info	
		7/18-10/3		Certified Passive House Designer/Consultant (CDHD) Pacific Summer Hybrid Cohort	More Info	
		7/19	8am	Zoning for Heat Pumps – Strategies for Best Outcomes	More Info	
		7/24	9:30am	Introduction to Passive House Retrofits	More Info	
8/8 9:30am Heat Pumps for Heating and Cooling						
		016	0.500	Part 2: All Electric Design and Construction Series Page 14 Page 15 Page 14 Page 15 Page 14 Page 15 P	Mara Info	
	ы	8/6	9am	Passive House for California (Code, Resilience, IAQ, etc.)	More Info	
	AUGUST	8/14	9:30am		More Info	
	DO	8/22	12pm	Talking Real Benefits for REALTORS	More Info	
	Ā	8/23	8am	Building the Future: Electrification Strategies for Contractors and Architects	More Info	
		8/27	9am	Introduction to Passive House Trades	More Info	
		8/29	9:30am	Domestic Hot Water Part 3: All Electric Design and Construction Series	More Info	
		9/5	2pm	Passive Design/Build Boot Camp - Info Session	More Info	
	E R	9/6	8am	Building the Future: Electrification Strategies for Plumbers	More Info	
		9/12	2pm	All-Electric Accessory Dwelling Units (ADU's)	More Info	
		9/18	9am	Real Estate Professionals Community Mentoring Session	More Info	
	SEPTEMB	9/19	9:30am	Ventilation and HRV Part 4: All-Electric Design and Construction Series	More Info	
		9/24	9am	Building Electrification, Passive House PER, & California	More Info	

TRI-COUNTY REGIONAL ENERGY NETWORK SAN LUIS OBISPO · SANTA BARBARA · VENTURA



SUMMER EVENTS

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MORE SERVICES FROM 3C-REN:

TRAINING ON-DEMAND

Can't make it to a live training? Watch on-demand videos on your own schedule. New recordings are added monthly.

3c-ren.org/on-demand

ENERGY CODE COACH

Get personalized, on-call Title 24 energy code support, for free!

3c-ren.org/code

INCENTIVES FOR ENROLLED CONTRACTORS

Contractors that participate in 3C-REN's Home Energy Savings program can access incentive dollars for your customers and your business when you install energy-saving projects. Sign-up today.

<u>3c-ren.org/contractor-participation</u>





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