

ICC Preferred Provider

Minutes

Monthly CCC ICC Chapter Meeting

Location: Virtual Only Teams Meeting Roundtable Discussion

December 12, 2024, at 8:00 am

In-Person & Hybrid Update Microsoft Teams: +1 747-208-9571,,322025422# Conference ID: 322 025 422#

Start: 8:04 AM End: 9:30 AM Attendance Online: 37

8:00 am- Self-Introductions – Turn on those webcams 💿 we love to see your smiles.

1. Approval of the minutes

Approval of minutes from November 6, 2024 (attached) Mark motioned, Andrews seconded all approved.

2. Announcements & Communication

- A. Thank you to our paid members as the CCICC Chapter provided today's virtual donuts!
- B. CEC update from Amie Brousseau
 - Please see attachments.
- C. 3C-REN updates from Jordan or Sarah https://www.3c-ren.org/
 - Please see the attached. Thank you Andy Pease for the update
- D. ICC update from Karyn Beebe <u>GR Monthly Update ICC</u>
 - Please see attached
- E. AIA Update from Greg Wynn https://aiacentralcoast.org/
 - NA
- F. CALBO Update from Ian Livingston
 - NA

3. New Business

- A. Updating of CCICC bylaws
 - Jessica will send a copy of current bylaws. Please let us know if there is anything, you see that can be approved and or updated.
- B. Agenda and Venue for January 9th, 2025 CCICC Meeting
 - Meeting is being pushed back one week to January 9th and working to get location in Pismo Beach.

4. Unfinished Business

2025 CCICC Board Members: Nominations and elections for next year's board members. Dena motioned for Stephanie Wilson for secretary. Richard and Jesse seconded motion. All approved no opposed.

5. <u>Round Table Discussion</u>

Topic: ESS / Electrical Storage Systems: A local approach to an expanding subject matter

- Video of an example of ESS in real life application
 - CCICC Board member questions to initiate the discussion
 - 1. <u>Video</u> provided by Dena for group.
 - 2. Drones delivering food for CalPoly. campus discussions with Jesse for storage of battery charging
- Chapter members bring your challenges, inputs, and deep dive questions that we can tackle as a group. If we cannot solve it here, we will schedule a future 2025 meeting with a subject matter expert! (3)
 - 1. Solar App
 - 2. Roof pathways greatly involves fire- we need no trip hazards on the roof

6. Officers Reports – Reportable Items Only

- President: Dena Paschke
 - Thank you for a great last meeting as President! Will give a yearend review in January
 - Vice President: Jesse Barron
 - 0 **NA**
- Treasurer: Richard Avila
 - o Gave update on Checking and Savings account
 - Secretary: Jessica Hannemann
- o NA • Doot Dropidont: Mork Soc
- Past President: Mark Sadowski
 - 0 **NA**

7. Committee Reports- Reportable Items Only

- A. Education Committee Chair: Dena Paschke
 - Send in your speakers or suggestions- we are here to bring you what you need.
 Has 5 topics for next year, will be bringing back survey to group
- B. Scholarship Committee Chair: Sylvia Aldana
 - Committee members:
 NA
- C. Web Site Committee Chair: Mackenzie Ramsey
 - Updates have occurred to our website, check out the Photo Gallery.
 - Has been updated! Thank you Mackenzi
- D. Membership & Outreach Chair: Joe Chao
 - REMINDER- It is NOT too late to submit your 2024 membership dues! Also, mark your calendars for the January 2025 membership dues for your budgeting purposes; it is our way to support what we do including the scholarships we give.
- NA
 E. Social Committee Chair:
- Bill Fitzpatrick
- Mixer Venue: Let's get one on the books for 2025!
 - NA
- F. Code Change Committee Roy Harthorn
 - o NA

COMMITTEES: The committees can only do what we as a group collectively help them do!

If you have an interest in volunteering to support the Chapter in any capacity, please let us know what interests you have, and we can assign a function that best suits your strengths.

Adjournment – We truly appreciate you taking the time to join us today! Your continued investment and support in this Chapter is an essential part of what keeps us connected and thriving together!
 A. Dena moves to adjournment. Richard seconds motion. All approved no opposed

Have a wonderful holiday season & safe New Years, we look forward to seeing you all in 2025!!!!!





Central Coast ICC Chapter Monthly Meeting

December 2024

Energy Code Related Updates

- Business meeting agendas and recordings
 - December 11 Business meeting Possible approval of local ordinances exceeding the 2022 Energy Code:
 - City of Brisbane Introduces electric readiness, HVAC hot water temperature requirements for non-residential buildings and source energy compliance margins for all newly constructed buildings
 - City of Santa Monica Introduces electric readiness, solar pool heating, HVAC hot water temperature requirements for non-residential buildings and source energy compliance margins for all newly constructed buildings
 - Next Business meeting: January 21
- 2025 Energy Code adopted see timeline on last page
 - New 2025 Energy Code fact sheet
 - o 2025 Compliance Initiatives workshop on December 18
 - Overviews of initial findings from past compliance improvement efforts; ongoing CEC projects to help improve statewide compliance with 2025 Energy Code; programs being developed to assist building departments; and efforts to develop online 'web-forms' versions of compliance documents.
 - Public comments due by January 10, 2025
 - CBSC Commission Meetings, including deliberation on 2025 Energy Code December 17-19
 - 2025 Energy Code Compliance Software ACM and Compliance Manuals
 - Workshop held on November 14. Comments due by December 13
- 2028 Energy Code development process Submit code change proposals by March 31, 2025
- **IRA Rebates**: Now accepting applications for home electrification and appliance rebates (HEEHRA)

Energy Code Training and Events

- Energy Code Ace training
 - Dec 2: 2022 Title 24, Part 6 Essentials Nonresidential & High-rise Multifamily Standards: Solar & Battery Storage
 - $\circ~$ Dec 3: 2025 Title 24, Part 6 Essentials Residential Standards: What's New
 - o Dec 4: 2025 Title 24, Part 6 Essentials Nonresidential Standards: What's New
 - Dec 3 4: 2022 Title 24, Part 6 Essentials Nonresidential & Multifamily Standards: Indoor Lighting Compliance Pathways



- Dec 5 6: 2022 Title 24, Part 6 Essentials Nonresidential & Multifamily Standards: Indoor Lighting Controls
- Dec 6: 2022 Title 24, Part 6 Essentials Single-family and Low-rise Multifamily Standards: Solar & Battery Storage
- o Dec 9: 2022 Title 24, Part 6 Essentials Single-family Standards: Envelope
- Dec 10: 2022 Title 24, Part 6 Essentials Nonresidential & Multifamily Standards: Outdoor Lighting
- Dec 11: 2022 Title 24, Part 6 Essentials Nonresidential Compliance: EnergyPro Introduction
- Dec 10 -11: 2022 Title 24, Part 6 Essentials Nonresidential Standards for Small Commercial HVAC Contractors
- Dec 12: 2022 Title 24, Part 6 Essentials Nonresidential Compliance: EnergyPro Advanced
- Dec 16 -17: 2022 Title 24, Part 6 Essentials Multifamily Standards for Building Inspectors
- BayREN training
 - Dec 4: Nonresidential New Construction
 - o Dec 11: Heat Pump HVAC for Facilities Staff
- 3C-REN training
 - Dec 19: Installing Heat Pump HVAC Systems in Manufactured Homes
 - Dec 20: Installing Heat Pump Water Heaters in Manufactured Homes
 - Dec 21: HRV and ERV Basics
- I-REN training
 - Dec 12: Navigating the Energy Code
- 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

2025 Energy Code Development Timeline	
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



ICC Government Relations

Monthly Update

INSIDE

Advance your career

Emory R. Rogers Fellowship is a great resource for professional advancement Page 2

Exclusive benefit for members!

New state-of-the-art tool connects you with other members Page 2

Here's the new Pulse Podcast Building safety professionals examine future of their industry Page 3



Celebrate With Us! See the timeline, leave us a note and more.

UPDATE YOUR CALENDAR

ICC Leadership Week + 2025 Committee Action Hearings – Group B #1 April 27 – May 6, 2025 Doubletree at the entrance to Universal Orlando, FL

Sign up today to become a Mentor and help shape the next generation of code officials

The International Code Council recently launched an updated mentorship program, an exclusive member benefit designed to support professional growth and strengthen the building safety industry. Whether a Code Council member is looking to advance their career or use their expertise to help shape the industry, the Code Council's mentorship program offers an exciting platform for members to connect, learn and grow.

For Mentees: A path to professional growth

For those seeking guidance in their careers, the <u>mentorship program</u> provides a great opportunity to gain insights from seasoned industry experts. Mentees can benefit from personalized advice, expand their professional network and develop leadership skills that are essential for career advancement. Whether a newcomer to the building safety industry or looking to navigate a new career stage, this program connects members with mentors who can relate and can offer valuable guidance for success. As part of the <u>Code Council's</u> <u>new online member community</u>, finding the right mentor is easier than ever. Mentees can search the online member portal and filter available mentors by professional skills, experience and location, to best align with a mentor who meets their specific goals.

For Mentors: Shaping the future of the industry

By becoming a mentor, you have the opportunity to guide the next generation of building safety professionals by sharing your expertise gained from years of experience. Mentors play a critical role in helping mentees navigate challenges, build confidence and prepare for leadership roles. Mentors can apply to be part of the program through the Code Council's online member community (both seasoned and first-time mentors are highly encouraged to apply). Once accepted, mentors will receive applications from mentees who are seeking to learn from their experience. This is your opportunity to pay it forward to the next generation of building safety leaders!

Read more and sign up here →

Federal government boosts its cost-share for post-disaster repairs and reconstruction

The Federal Emergency Management Agency (FEMA) recently enacted an interim policy that would increase the amount of the federal government's cost-share in post-disaster repair and reconstruction for public facilities from 75 percent to 85 percent for communities that have already adopted and currently enforce one of the two most recent editions of the IBC and IECC (or ASHRAE 90.1).

This means that the building safety work you do could bring significantly greater resources to your community during disaster recovery. Why do updated codes matter? FEMA's *Building Codes Save* report noted the IBC helped avoid more than \$600 billion in losses, while the National Institute for Building Sciences *Mitigation Saves* study showed \$11 in mitigation savings for every \$1 invested. Three national labs found the IECC can reduce extreme heat deaths associated with disaster-induced power outrages by 80 percent, or extreme cold deaths by 30 percent. FEMA already requires the use of these codes for repair and reconstruction efforts. Providing additional funding for jurisdictions that adopt updated codes recognizes the importance of their mitigation benefits and will incentivize smart planning before disaster strikes. <u>We need your help</u>! Send a comment to FEMA to encourage them to recognize and support modern codes that promote resiliency. Click here for more information. \rightarrow



Emory R. Rodgers Fellowship made the difference for John 'JC' Hudgison

In 2019, John "JC" Hudgison set his sights on a new goal: he wanted to go to graduate school and attain a Master of Public Administration (MPA) degree from Troy University. This was no small undertaking - he worked full-time, had a growing family and was concerned about the cost of going back to school. But he understood the value of higher education and started taking classes anyway, and then turned to the International Code Council to help him get across the finish line. Hudgison applied for, and ultimately won, the 2022 Emory R. Rodgers Leadership in Building Safety Fellowship, "It freed me up financially, that was the biggest thing," said Hudgison. "Most of the classes cost around \$1,900 every nine weeks. Having a family of four, trying to figure out how to do that with all the other expenses, [was difficult]. With the Emory R. Rodgers award, I could just take and pass the classes because I had the financial support to get it done."

Read more here →

December 16 is the deadline to apply for the Emory R. Rodgers award

The Code Council is looking for applicants for the Emory R. Rodgers Leadership in Building Safety Fellowship. Awarded annually, the Fellowship provides up to \$20,000 to a Code Council member pursuing an executive-level career path. All applications must be received by Monday, December 16. If you or someone you know is deserving of this opportunity, click here for more information on eligibility and past winners.

Learn more about Code Council scholarships for members and their families.



New FREE state-of-the-art online platform available to ICC members

The Code Council launched a new state-of-the-art online Member Community. This platform is a FREE exclusive benefit offered only to Code Council members. This self-service tool helps building safety professionals connect and network with other members, streamline communication and collaboration, create and share events, and more. Members can access the Member Community via MyICC. For any questions, email membercommunity@iccsafe.org.

2024 report illustrates local solutions to housing shortages and affordability

The current shortage of affordable and available housing creates significant challenges for individuals and families, driving up costs and limiting access to stable homes. Housing innovation is essential to overcome these issues by introducing new construction methods, policies and partnerships that can increase supply, lower costs and provide sustainable housing solutions that adapt to diverse community needs. The recently released 2024 Case for Innovation in Housing: How Local Governments Can Drive Solutions explores how local governments can address housing shortages and affordability through innovative strategies. It emphasizes that local governments alone cannot resolve the housing crisis and that a systemic approach is needed to tackle both the causes and effects of this issue. The Code Council plays a vital role in advancing the off-site construction industry, contributing valuable expertise and resources. Its comprehensive suite of standards and guidelines support efficient, affordable and sustainable off-site construction practices, including:

- ICC/MBI Standard 1200 for Off-site Construction: Planning, Design, Fabrication, and Assembly ٠
- ICC/MBI Standard 1205 for Off-site Construction: Inspection and Regulatory Compliance •
- ICC/MBI Standard 1210 for Off-site Construction: Mechanical, Electrical, Plumbing and Water • Conservation for Off-Site Construction
- ICC G6: Guideline on Advanced Panelization

Several of these standards were highlighted in the report and adopted by multiple states as key solutions for advancing off-site construction.

Read more here ->



ICC Board of Directors approves new category of Code Council chapters

On October 19, at the International Code Council Board of Directors meeting in Long Beach, California, the Board approved the establishment of the **Native American Code Officials** (NACO) as the first Code Council chapter dedicated specifically to Native code officials. Construction requirements and approaches differ significantly among the 674 federally recognized tribes and over 100 state-recognized tribes across the U.S. This historic decision by the board is a major step toward supporting housing and construction activities on Native lands and prompted a standing ovation in the room. Immediately prior to this action, the Board introduced and approved a new category of <u>Code</u> <u>Council chapters</u>, known as Sovereign Chapters, and NACO now stands as the first Sovereign Chapter. "This historic vote marks a transformative moment for the Code Council and for Native American communities. By establishing the Sovereign Chapter category and welcoming NACO as the first of its kind, we take a significant step toward supporting housing and construction efforts on Native lands," said David Spencer, President of the Code Council Board of Directors.

Read more here →

Code change proposals will be heard April 27-May 6, 2025, in Orlando

The International Code Council is accepting proposed changes to the 2027 Group B International Codes® (I-Codes), with the submission <u>deadline set for 11:59 p.m. PT on January 10, 2025</u>. The I-Codes are a family of 15 coordinated, modern building safety codes that help ensure the engineering of safe, sustainable, affordable and resilient structures. The Code Council's code development process is transparent, accessible and inclusive and all interested parties are encouraged to participate.

- For the full list of I-Codes open for revision in Group B please visit here
- To submit proposals for the Group B codes, please go to <u>cdpACCESS</u>.

Code change proposals will be heard at the Group B Committee Action Hearing #1 April 27-May 6, 2025, in Orlando.



Code Council takes the stage at the recent COP29

Last month, the International Code Council joined global stakeholders participating in the <u>UN Global Climate Change</u> <u>Conference</u> (COP29) for the fourth consecutive year to advance the safety and resilience of the built environment globally to increasingly frequent and severe hazards. While government climate negotiators discussed important issues related to transition, finance, loss and damage and preparation for the next round of carbon reduction commitments, the International Code Council joined with other private sector companies, non-governmental organizations, multilateral financial institutions, standards development organizations and building, construction and disaster mitigation ministry representatives to advance concrete action on building-related initiatives designed to help countries achieve their commitments. The flagship sectoral initiative is the Buildings Breakthrough, which was launched one year ago at <u>COP28</u>. This year, to further enhance global collaboration in the buildings and construction sector and to bolster the activities advancing under the Buildings Breakthrough, the inaugural meeting of the <u>Intergovernmental Council on Buildings and Climate</u> (ICBC) was held on November 20. Read more here →

GOT PULSE? Bonus episode explores future of building code industry

In this bonus 30th anniversary episode of the ICC Pulse Podcast, we sat down with three influential leaders in the building safety industry to explore the history of the Code Council, advice for growth and success in the industry and the evolving landscape of building safety.

- Gerry Jones, retired code official and engineer with over 40 years of dedication to the building safety.
- □ Pete Roque, National Director of Code Enforcement at 4Leaf, Inc.
- □ Serena Locke, Permit Technician at Jackson County, Oregon.



Recorded live at the 2024 International Code Council Annual Conference in Long Beach, CA, this episode features insights from industry professionals who have shaped the building safety industry in the past, are driving impactful initiatives in the present day and whose work will help define the industry's future. Listen to Episode 60 of the ICC Pulse Podcast, *The Code Council's Past, Present and Future, here.*

ICC Plumbing, Mechanical, and Fuel Gas Updates

2021 International Fuel Gas Code Chapter 3: General Regulations

Appliances regulated by the International Fuel Gas Code (IFGC) must be *listed* and *labeled* for the application in which they are used unless otherwise *approved* in accordance with <u>Section 105</u>. The approval of unlisted appliances in accordance with <u>Section 105</u> shall be based on *approved* engineering evaluation. A fundamental principle of the IFGC is the reliance on the listing and labeling process to help ensure appliance performance; approvals granted in accordance with <u>Section 105.2</u> must be well justified with supporting documentation. To the code official, the installer and the end-user, very little is known about the performance of an appliance that is not tested and built to an appliance standard.

Read more here →

To subscribe to the bimonthly ICC PMG newsletter, just click here.

ICC Family of Solutions Updates

Wishing you a successful year end ICC Community Development

As you enter this busy holiday season, remember ICC Community Development is here to help with your code enforcement, ePermitting, workflow and document management needs. To learn more, visit our <u>website</u> for the latest list of <u>on-demand or live webinars</u>.

Website: <u>Municity | ICC CDS (icc-cds.com)</u> Webinar: <u>https://icc-cds.com/webinars/</u>

Quick Consult features can speed up workflow with expert insights

The ICC Family of Solutions introduces <u>Premium Answers Quick Consult</u> – a new paid service providing reliable answers to critical code questions. This fast, personalized service provides expert opinions on ICC codes exactly when you need them. Whether you're clarifying compliance requirements or facing unique challenges, Premium Answers Quick Consult ensures you have code confidence when you need it most.

- Expert Guidance: Access industry-leading experts for code opinions you can trust.
- **Personalized Answers**: Receive responses tailored to your unique questions and project needs. Our experts will provide a professional opinion of how the codes apply to your specific circumstances.
- Fast Responses: Get answers within two business days, keeping your projects on schedule

Read more here →

Stay connected with the Code Council!

Want to stay up-to-date on all things International Code Council? Connect with us on our other social media channels to engage, learn, and stay informed:

LinkedIn: https://www.linkedin.com/company/international-code-council/

Instagram: https://www.instagram.com/intlcodecouncil/

X: https://twitter.com/IntlCodeCouncil

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