



## ICC Code Process: Special Webinar Series

### Getting Involved in the ICC Code Process: Insights from California Building and Fire Officials

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DARCY DAVIDSON, CITY OF CARLSBAD

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# INTRODUCTION

Brad Wungluck, City of Manteca

# MODULE 1

Getting Involved In Code Development &  
How to Submit a Code Change and Comment

Ali Fattah, City of San Diego

# Why Participate in Code Development?

## Common reasons not to participate

- I am buried with work and do not have the time or staff to do so.
- I am not a good public speaker.
- I am not a code expert familiar with why the code says what it says.
- **Isn't there someone else already maintaining the building standards in the Code?**



# Reason to Participate

ICC governmental consensus process gives the final say/vote to the Building Official.

- It is **our code**, and we energetically enforce it.
- I always wondered why the code says what it says.
- I am tired arguing about a silly and unnecessary requirement in the code.
- I wished the code would say what I want it to say.
- When I review alternate methods and materials applications participating in code development helps better inform my decision making.



## How do I participate?

- Watch hearing web online for free
- Submit a code change.
- Participate on a code development committee through local ICC chapter.
- Attend the Long Beach CAH2 hearings.



# How do I develop a code change?

- You struggle with an issue in your jurisdiction.
- You reach out to a fellow Building Official, ICC staff, or members of your local ICC chapter.
- Achieve local consensus on the actual code change and the reason statement.
- This is similar to code adoption in your local jurisdiction when you go before your City Council for approval of an ordinance.



## How do I develop a code change?

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- You reach out to a fellow Building Official, ICC staff, or members of your local ICC chapter.
- Achieve local consensus on the actual code change and the reason statement.
- This is similar to code adoption in your local jurisdiction when you go before your City Council for approval of an ordinance.
- Go online on the ICC Code Development [Archives](#)



# How do I submit a code change?

- Get an ICC account or use the log-in for your ICC account. A code change proposal can be submitted by anyone.
- Review the code development [schedule](#)
- Log into CDPAccess [Sign In or Register \(cdpaccess.com\)](#)
- Review the how to guides [Help Articles \(cdpaccess.com\)](#)
- Give the proposal a name
- Determine whether your proposal is public or private
- Determine if modifying code or adding new section and make selection.
- Select code, chapter, section (CDP access has published code text)



# How do I submit a code change?

- Give the proposal a name
- Determine whether your proposal is public or private
- Determine if modifying code or adding new section and make selection.
- Select code, chapter, section (CDP access has published code text)
- Create code change
- Develop documentation: reason statement, cost impact statement.
- Upload photos, drawings, etc
- Collaborate
- Copyright release
- Finalize and submit

The screenshot shows the cdpACCESS CODES web application interface. The top navigation bar includes the logo, user profile, and various menu items like 'My cdpACCESS', 'Current Cycle', 'History', and 'Hearing Videos'. The main content area is titled 'Accessible Means of Egress Horizontal Exit training' and is marked as 'Unsubmitted'. Below the title, there are tabs for 'Build', 'Preview', 'Discuss', 'Collaborate', 'Copyrights', and 'Settings'. A secondary navigation bar includes 'Editor', 'Documentation', 'Attached Files', 'Notes to Staff', and 'Finalize & Submit'. The main workspace is divided into three columns: 'Book', 'Chapter or Appendix', and 'Section'. The 'Book' column lists various codes, with '2024 International Building Code' selected. The 'Chapter or Appendix' column lists chapters, with 'CHAPTER 10 MEANS OF EGRESS' selected. The 'Section' column lists sections, with 'SECTION 1009 ACCESSIBLE MEANS OF EGRESS' selected. Below the selection area, there is a text input field labeled 'What would you like to add?' and a checkbox. The bottom of the interface displays the selected path: 'CHAPTER 10 MEANS OF EGRESS'.

# How do I submit a comment?

- A comment is regarding the committee decision in hearing CAH 1 or to improve a code change (can be any code change).
- Read the code change [monograph](#) - by committee [Committee Hearing Results](#) and watch hearing [video](#). Need to have code change number.
- Develop proposal same steps as a new proposal except modifying or adding to original proposal.
- ICC Staff determine if the comment is within the scope of the original code change.
- Comment deadline passed for Long Beach.

# How do I submit a Floor Modification?

- A floor modification is submitted to further modify a Comment.
- Can only be heard if Committee Chair, ICC staff, hearing Moderator allow the modification to be heard.
- Develop floor modification in same steps as a new proposal except modifying or adding to original proposal.
- Can correct errors incorporate feedback of others.
- Can be submitted after CAH2 hearing monograph is published September 5 as a part of hearing agenda items.
- Floor mod can also be submitted at hearing but before the item is heard.

Keep fingers crossed & hope for the best



# Reward

## Options for CEU Accrual

Part 1: ICC and/or Preferred Provider		
50% of CEUs are required to be Part 1; may be used for up to 100% of CEUs		
Option	Activity	CEUs
1	<ul style="list-style-type: none"> <li>•Participation as a student in an on-site seminar or technical session</li> <li>•Instructor in an on-site seminar or technical session</li> <li>•Successful completion of an e-Learning program (online, virtual, or other approved electronic-based training)</li> </ul> <p><b>NOTE:</b></p> <ul style="list-style-type: none"> <li>•Each seminar session/course can only be counted during a three-year period.</li> <li>•Program must be related to code, building design/construction and support activities.</li> </ul>	0.1 per clock hour
2	<p>Participation or attendance at ICC Code Development hearings; can acquire up to a maximum of 10 clock hours per year</p> <p><b>NOTE:</b> Total credit for participation in code hearings not to exceed 3.0 CEUs in a three-year period.</p>	0.1 per clock hour
3	<p>Participation or attendance at ICC Code development hearings through cdpACCESS log-in; can acquire up to a maximum of 30 clock hours per year</p> <p><b>NOTE:</b> Total credit for participation in code hearings not to exceed 3.0 CEUs in a three-year period.</p>	0.1 per 3 clock hours

# MODULE 2

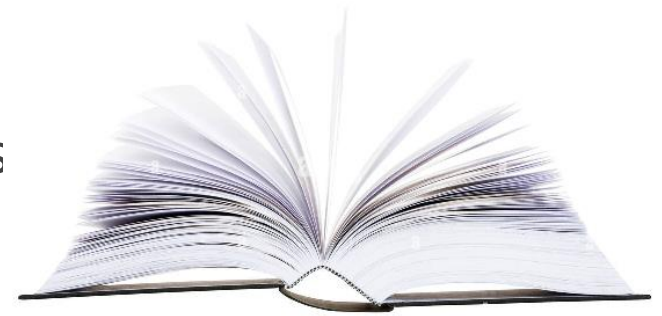
## How to Read the Monograph

TRUONG HUYNH, CITY OF LONG BEACH

# What is the Complete Monograph?

## Purpose and Overview

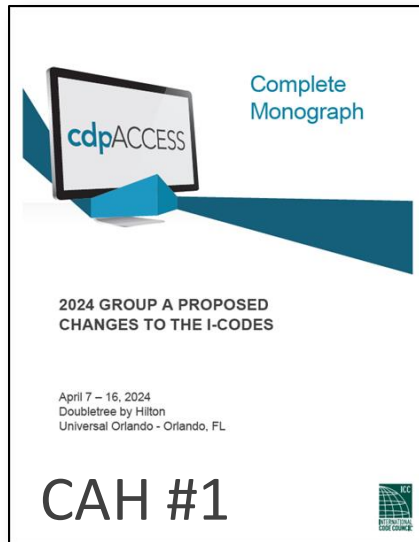
- A comprehensive document that compiles all proposed code changes to the latest edition of the I-Codes (e.g., IBC, IRC, IFB, IEBC, etc.).
- Serves as the official record of code change proposals, rationale, committee and public comments, and final action results each proposed change.
- Helps code officials and stakeholders to review, analyze, and understand potential changes and their impacts to building and fire regulations.



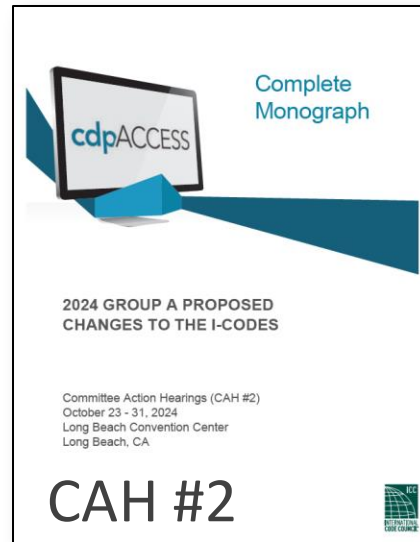


# What is the Complete Monograph?

## Monograph at Each Code Development Stage



- Proposals



- Proposals
- 1<sup>st</sup> Actions
- Comments



- Proposals
- 2<sup>nd</sup> Actions
- Public Comments

# Using the Complete Monograph

## Responsibilities in the Code Development Process

- **Reviewing Proposals:** Analyze the impact of changes on local codes.
- **Providing Feedback:** Participate in committee or public comment periods.
- **Decision-Making:** Use document to make inform decisions on proposals.
- **Collaboration:** Work with fellow code officials and stakeholders like architects, engineers, contractors, and the public.



# Structure of the Complete Monograph

## **Main Component of the Document**

- Introduction: Provide overall instruction and organization of document (e.g., table of content, hearing process, schedule, procedure, etc.).
- Sections: Organized by categories of code change proposals (e.g., egress, fire-safety, general, structural, etc.) and the code committees that hears the proposals.
- Code Change Proposals: Each section contains proposals submitted by stakeholders.
- Supporting Information: Rationales, cost impact statements, committee actions, comments, and public comments.

# Structure of the Complete Monograph

## Table of Content

- Use the table of content to locate specific category of code change proposals.

## Tips for First Time Users

- Document is bookmarked to allow for ease of navigation.
- Use search feature.

2024 PROPOSED CHANGES TO THE INTERNATIONAL CODES	
CODE	PAGE
IADMIN.....	ADM1
IBC – Egress .....	E1
IBC – Fire Safety.....	FS1
IBC – General.....	G1
IBC – Structural.....	S1
IFC .....	F1
IFGC .....	FG1
IMC .....	M1
IPC .....	P1
IPSDC.....	PSD1
IRC – Mechanical.....	RM1
IRC – Plumbing.....	RP1
ISPSC.....	SP1
IWUIC.....	WUIC1
CCC .....	CCC1

boxviii

ICC COMMITTEE ACTION HEARINGS :: April 2024

# Structure of the Complete Monograph

## Code Committee Members

- Identifies who the members are, the organizations, companies or jurisdictions they represent.
- At least 1/3 of the members are governmental members.
- Staff Secretariat from ICC.

**2024 GROUP A – PROPOSED CHANGES TO THE  
INTERNATIONAL BUILDING CODE – MEANS OF EGRESS**

**MEANS OF EGRESS CODE COMMITTEE**

<p><b>Christopher (Chris) Brunette, Chair</b> <i>MS, FM, CFPS</i> Rep: National Association of State Fire Marshals Fire &amp; Life Safety Section Chief Colorado Division of Fire Prevention &amp; Control Lakewood, CO</p> <p><b>Timothy Pate, Vice Chair</b> Chief Building Official City and County of Broomfield Broomfield, CO</p> <p><b>Steven Barrett, PE</b> Fire Protection and Life Safety Engineer SmithGroup Elmhurst, IL</p> <p><b>Andrew Bevis</b> Midwest Plan Review Manager SAFEbuilt Mt Vernon, IL</p> <p><b>Christopher (Chris) Campbell, PE</b> Principal Campbell Code Consulting Elkridge, MD</p> <p><b>Michael Dickey, NCARB</b> Rep: National Association of Home Builders Partner Steinberg Dickey Collaborative, LLP Houston, TX</p> <div style="border: 2px solid red; padding: 2px;"> <p><b>Ali M. Fattah, PE</b> Assistant Deputy Director City of San Diego Development Services Department San Diego, CA</p> </div> <p><b>Sydonia Garrott, PE</b> Fire Protection Engineer Howard County Government Eldersburg, MD</p>	<p><b>James Gerren, PE, CBO</b> Director &amp; Building Official Clark County Building Department Las Vegas, NV</p> <p><b>Ashley T. Ong, CBO</b> Assistant Director/Assistant Building Official City of Winter Park Winter Park, FL</p> <p><b>Joseph (Joe) Summers, CBO, MCP</b> Senior Building Official Mashantucket Pequot Tribal Nation Uncasville, CT</p> <p><b>Paul Turner, AIA</b> Architect SST Architects Saint Louis, MO</p> <p><b>Dan Willham, AIA, CBO, LEED AP BD+C</b> Deputy Building Official Fairfax County, Virginia Fairfax, VA</p> <p><b>Erin Wilson, AOC, CFDAI, DHT, DHC, CDT, CCPR</b> Manager Influencer Education dormakaba US Hockley, TX</p> <p><i>Staff Secretariat</i> <b>Kimberly Paarlberg, RA</b> Senior Staff Architect Codes and Standards Development ICC Indiana Field Office</p>
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ICC COMMITTEE ACTION HEARINGS ::: April 2024 E1

# Structure of the Complete Monograph

## Hearing Order

- Tentative order to hear proposals at the hearings; subject to change at the hearings.
- Proposals that impact the same subject are grouped together to permit consideration in consecutive order.
- Some proposals not listed are heard by another code committee.

TENTATIVE ORDER OF DISCUSSION 2024 PROPOSED CHANGES TO THE INTERNATIONAL BUILDING CODE – EGRESS			
The following is the tentative order in which the proposed changes to the code will be discussed at the public hearings. Proposed changes which impact the same subject have been grouped to permit consideration in consecutive changes.			
Proposed change numbers that are indented are those which are being heard out of numerical order. Indentation does not necessarily indicate that one change is related to another. Proposed changes may be grouped for purposes of discussion at the hearing at the discretion of the chair. Note that some E code change proposals may not be included on this list, as they are being heard by another committee.			
G1-24 Part II	E26-24	E61-24	E96-24
E1-24 Part I	E27-24	E62-24	E97-24
G2-24	E28-24	E63-24	E98-24
G3-24	E29-24	E64-24	E99-24
G8-24 Part I	E30-24	E65-24	E100-24
G9-24	E31-24	E66-24	E101-24
G10-24 Part I	E32-24	E67-24	E102-24
G13-14	E33-24	E68-24	E103-24
G14-24	E34-24	E69-24	E104-24
G18-24	E35-24	E70-24	E105-24
E2-24 Part I	E36-24	E71-24	E106-24
E3-24	E37-24	E72-24	E107-24
E4-24	E38-24	E73-24	E108-24
E5-24	E39-24	E74-24	E109-24
E6-24	E40-24	E75-24	E110-24
E7-24	E41-24	E76-24	E111-24
E8-24	E42-24	E77-24 Part I	E112-24
E9-24	E43-24	E78-24	E113-24
E10-24	E44-24	E79-24	E114-24
P19-24 Part II	E45-24	E80-24	E115-24
E11-24	E46-24	E81-24	E116-24
E12-24	E47-24	E82-24	E117-24
E13-24	E48-24	E83-24	E118-24
E14-24	E49-24	E84-24	E119-24
E15-24	E50-24	E85-24	E120-24
E16-24	E51-24	E86-24	E121-24
E17-24	E52-24	E87-24	E122-24
E18-24	E53-24	E88-24	E123-24
E19-24	E54-24	E89-24	E124-24
E20-24	E55-24	E90-24	E125-24
E21-24	E56-24	E91-24	E126-24 Part I
E22-24	E57-24	E92-24	E127-24 Part I
E23-24	E58-24	E93-24	F217-24 Part II
E24-24	E59-24	E94-24	
E25-24	E60-24	E95-24	

# Structure of the Complete Monograph

## Elements of a Proposal

- Proposal number.
- Section.
- Proponent.
- Proposed text.
- Reason.
- Cost impact.

## Public Hearing Result

- Committee action.

## Individual Consideration Agenda

- Comments.

E46-24  
 IBC: 1010.1.2.1; IFC: [BE] 1010.1.2.1  
 Proponents: Ray Steadward, Town of Enfield CT, CT Code Development (rsteadward@enfield.org)

**2024 International Building Code**  
 Revise as follows:

1010.1.2.1 **Direction of swing.** Side-hinged swinging doors, pivoted doors and balanced doors shall swing in the direction of egress travel where serving a room or area under any of the following conditions:

1. ~~containing~~ Containing an occupant load of ~~40~~ greater than 49 ~~or more persons or.~~
2. More than one exit access doorway is required.
3. Group H occupancy.

**2024 International Fire Code**  
 Revise as follows:

[BE] 1010.1.2.1 **Direction of swing.** Side-hinged swinging doors, pivoted doors and balanced doors shall swing in the direction of egress travel where serving a room or area under any of the following conditions:

1. ~~containing~~ Containing an occupant load of ~~50~~ greater than 49 ~~or more persons or.~~
2. More than one exit access doorway is required.
3. Group H occupancy.

**Reason:** Changing the number from 50 occupants to 49 stays consistent with other sections and tables within the IBC. Adding the stipulation when more than one exit access doorway is required provides clarity. There are situations that the occupant load of a room or space does not exceed 49 people, but the common path of travel distance is exceeded, resulting in additional exit access doorway(s) to be added. When more than one exit access doorway is required, exit signs are required and occupants will try and push open a door in an emergency.

**Cost Impact:** The change proposal is editorial in nature or a clarification and has no cost impact on the cost of construction

**Justification for no cost impact:**  
 At most it adjusts door swings of doors and should have no cost impact.

E46-24

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ICC COMMITTEE ACTION HEARINGS :: April 2024

E138

# How to Read the Monograph

## **Step-by-Step Guide**

- Step 1: Identify the code, chapter, or section of interest.
- Step 2: Locate the corresponding code change proposals using the proposal number.
- Step 3: Review the proposed text changes and rationale.
- Step 4: Consider the committee actions and reasons, comments, and public comments.

## **Tips for First-Time Users**

- Start with familiar sections of the code.
- Use the table of contents and index for easier navigation.
- Familiarize yourself with the acronyms.



# How to Read the Monograph

## Key Factors to Consider

- **Impact on Safety and Compliance:** Will the change improve or compromise safety?
- **Feasibility:** Is the change practical for implementation?
- **Cost Implications:** Are there significant cost increases or savings?
- **Equity and Accessibility:** Does the proposal consider all community members?



# How to Read the Monograph

## Acronyms | Code Committees

<i>Acronym</i>	<i>Description</i>
IBC-E	Building Code – Means of Egress Committee
IBC-FS	Building Code – Fire-Safety Committee
IBC-G	Building Code – General Committee
IBC-S	Building Code – Structural Committee
IEBC	Existing Building Code Committee
IFC	Fire Code Committee
IRC-B	Residential Code – Building Committee
ISPSC	Swimming Pool and Spa Code Committee

# How to Read the Monograph

## Acronyms | Letter Prefixes of Proposed Code Change Group

<i>Acronym</i>	<i>Description</i>
E	International Building Code – Means of Egress
F	International Fire Code
FS	International Building Code – Fire-Safety
G	International Building Code – General
S	International Building Code – Structural
SP	International Swimming Pool and Spa Code
WUIC	International Wildland-Urban Interface Code

# How to Read the Monograph

## Acronyms | Actions

<i>Acronym</i>	<i>Description</i>
AS	As Submitted
AM	As Modified
AMC	As Modified by Committee in 1 <sup>st</sup> or 2 <sup>nd</sup> CAH
AMPC	As Modified by Public Comment
D	Disapproved
WP	Withdrawn by the Proponent

# Case Study Example

## Step-by-Step Guide

- Walkthrough of a specific proposal in the 2024 Monograph.
- Analyze the proposal, consider public comments, and make an informed decision.
- Discuss the potential impact of adopting the change.

**G14-24**  
**IBC: SECTION 202; IFC: SECTION 202**

**Proponents:** David Cooper, Stair Manufacturing and Design Consultants, Stairbuilders and Manufacturers Association, SMA (coderep@stairways.org)

THIS CODE CHANGE WILL BE HEARD BY THE IBC EGRESS COMMITTEE. SEE THE TENTATIVE HEARING ORDER FOR THIS COMMITTEE.

**2024 International Building Code**

**Revise as follows:**

**[BE] SCISSOR STAIRWAY.** ~~Two interlocking independent~~ stairways located within a common exit enclosure, providing not less than two separate paths of egress located within one exit enclosure.

**2024 International Fire Code**

**Revise as follows:**

**[BE] SCISSOR STAIRWAY.** ~~Two interlocking independent~~ stairways located within a common exit enclosure, providing not less than two separate paths of egress located within one exit enclosure.

**Reason:** The term interlocking as defined in most dictionaries implies connection, and is defined as:

- Webster: 1. to lock together; join with one another. 2. to connect or be connected so that neither part can be operated independently.
- Merriam-Webster: 1. locked together. 2. to connect so that the motion or operation of any part is constrained by another.

A scissor stairway consists of separate stairways that are not connected. Each stairway serves the same function within a common enclosure, but they do so independently without constraining the other. Deleting the term interlocking and inserting independent offers a clearer description. The limit of "two" stairways is incorrect and must be deleted. Figure 1 shows an example of a scissor stairway with 8 stairways as the term stairway is defined in the IBC:

**Stairway.** One or more flights of stairs, either exterior or interior, with the necessary landings and platforms connecting them, to form a continuous and uninterrupted passage from one level to another.

Please support approval as submitted. This proposal offers clarification and will promote consistent interpretation.

**Cost Impact:** The change proposal is editorial in nature or a clarification and has no cost impact on the cost of construction

**Justification for no cost impact:**

This proposal modifies the descriptive language by providing a more appropriate adjective, adds clarifying language and corrects the numerical error within the definition to align with the ICC defined terms used in the definition. It will have no impact on the cost of construction as it makes no technical changes relative to construction or the cost thereof.

# Case Study Example

## Code Change Proposal | Scissor Stairway

- Proposal Number.

G14-24

- Section.

**IBC: SECTION 202; IFC: SECTION 202**

- Proponent.

**Proponents:** David Cooper, Stair Manufacturing and Design Consultants, Stairbuilders and Manufacturers Association, SMA  
(coderep@stairways.org)

# Case Study Example

## Code Change Proposal | Scissor Stairway

- Proposed Text.

### 2024 International Building Code

Revise as follows:

**[BE] SCISSOR STAIRWAY.** ~~Two interlocking~~ Independent stairways located within a common exit enclosure, providing not less than two separate paths of egress located within one *exit* enclosure.

### 2024 International Fire Code

Revise as follows:

**[BE] SCISSOR STAIRWAY.** ~~Two interlocking~~ Independent stairways located within a common exit enclosure, providing not less than two separate paths of egress located within one *exit* enclosure.

# Case Study Example

## Code Change Proposal | Scissor Stairway

- Reason.

**Reason:** The term interlocking as defined in most dictionaries implies connection, and is defined as:

- Webster: 1. to lock together; join with one another. 2. to connect or be connected so that neither part can be operated independently.
- Merriam-Webster: 1. locked together. 2. to connect so that the motion or operation of any part is constrained by another.

A scissor stairway consists of separate stairways that are not connected. Each stairway serves the same function within a common enclosure, but they do so independently without constraining the other. Deleting the term interlocking and inserting independent offers a clearer description. The limit of “two” stairways is incorrect and must be deleted. Figure 1 shows an example of a scissor stairway with 8 stairways as the term stairway is defined in the IBC:

**Stairway.** One or more flights of stairs, either exterior or interior, with the necessary landings and platforms connecting them, to form a continuous and uninterrupted passage from one level to another.

Please support approval as submitted. This proposal offers clarification and will promote consistent interpretation.



# Case Study Example

## Code Change Proposal | Scissor Stairway

- Cost Impact.

**Cost Impact:** The change proposal is editorial in nature or a clarification and has no cost impact on the cost of construction

**Justification for no cost impact:**

This proposal modifies the descriptive language by providing a more appropriate adjective, adds clarifying language and corrects the numerical error within the definition to align with the ICC defined terms used in the definition. It will have no impact on the cost of construction as it makes no technical changes relative to construction or the cost thereof.

# Case Study Example

## Code Change Proposal | Scissor Stairway

- Committee Action.

### Public Hearing Results (CAH1)

**Committee Action:**

**Disapproved**

**Committee Reason:** The committee felt that the term "independent" would be confused stairways with two separate stairway enclosures. Another word such as "intertwined" might be clearer. Removing 'interlocking' should be coordinated with the text in Section 403.5.1 and 1007.1.1. (Vote: 10-4)

# Case Study Example

## Code Change Proposal | Scissor Stairway

- Comment.

### Individual Consideration Agenda

#### *Comment 1:*

**IBC: SECTION 202, 1007.1.1, [BE] 403.5.1; IFC: SECTION 202, [BE] 1007.1.1**

**Proponents:** David Cooper, Stair Manufacturing and Design Consultants, Stairbuilders and Manufacturers Association, SMA (coderep@stairways.org) requests As Modified by Committee (AMC2)

**Modify as follows:**

### 2024 International Building Code

**Delete and substitute as follows:**

~~**[BE] SCISSOR STAIRWAY.** Independent *stairways* located within a common exit enclosure, providing not less than two separate paths of egress located within one exit enclosure.~~

**[BE] SCISSOR STAIRWAY.** Multiple *stairways*, located within a common exit enclosure, providing two or more paths of egress without fire separation between them.

# Best Practices for Code Officials

## Network with Experienced Professionals

- Join professional organizations and forums.
- Seek mentorship from seasoned code officials.



## Document and Share Insights

- Keep records of interpretations and decisions.
- Share knowledge with peers and the community.
- Use Monograph in your daily work to ensure code compliance and safety.



# MODULE 3

## Code Hearings: Testifying and Proposing Changes

ALI FATTAH, CITY OF SAN DIEGO

# Code Hearings: Testifying and Proposed Changes



# INTENT

At the code development hearing, the ICC Code Development Committees for each of the International Codes holds a public hearing on all code change proposals. Notice of the hearing is announced at least 60 days in advance.

# Hearings

Hearings in the code development process include:

- Group A
  - 2024 Committee Action Hearings – Group A #1 April 27 – May 6, 2025 Orlando, FL
  - 2024 Committee Action Hearings – Group A #2 October 23–31, 2024 Long Beach, CA
- Group B
  - 2025 Committee Action Hearings – Group B #1 April 27 – May 6, 2025 Orlando, FL
  - 2025 Committee Action Hearings – Group B #2 October 19–30, 2025 Cleveland, OH



# Hearings

Hearings in the code development process includes final vote by governmental voting members:

2026 Public Comment Hearings – Group A & B

April 19–28, 2026

**The Connecticut Convention Center**

*Hartford CT*

## HEARING MODERATOR

The moderators must have an authoritative presence and a good understanding of the code development process.

- The ICC president selects the hearing moderators.
- Typically, the hearing moderators are active, experienced members.

# PROPONENTS, OPPONENTS AND OTHERS

Any interested party may attend and take part in open meetings. Typical participants are:

- Regulating officials, such as:
  - Plan Reviewers
  - Inspectors
  - Code Officials
- Industry representatives.
- Product manufacturers.

# PROPONENTS, OPPONENTS AND OTHERS

Any interested party may attend and take part in open meetings. Typical participants are:

- Design professionals
- Builders and contractors
- Advocate organizations
- Federal government organizations

# PUBLIC HEARING

- At the public hearing, the committee hears public testimony on each proposal.
- The purpose is to obtain as much information as possible about each proposed change to help the committee make recommendations to the membership for the final disposition of the proposed changes.

# PUBLIC HEARING PRELIMINARY ACTIONS

- Hearing order revisions
  - Usually grouping of related subjects
- Withdrawals
  - Other changes address the same issue as well or better
  - Notice error or conflict
  - Supporting documents no longer valid (replaced, out-of-print, etc.)

# INDIVIDUAL CODE CHANGE AGENDA

The individual change hearings follow this order:

- Moderator calls each code change proposal to the floor
  - Look at the hearing order since, for example, the Means of Egress Committee may consider items in General Committee or Fire Safety Committee may consider Structural Committee items. [Link page 44](#)
- Public testimony – both for and against
- Committee discussion and vote
- Assembly consideration

# COMMITTEE PARTICIPATION

- Committee members question proponents and opponents
- Chair calls for motions
- Committee member makes a motion to:
  - Approve the code change proposal. – As Submitted (AS)
  - Approve the code change proposal with one or more modifications. – As Modified (AM)
  - Disapprove the code change proposal. – Denial (D)



## COMMITTEE PARTICIPATION (CONTINUED)

- Committee discusses the motion.
- Committee member provides reason for the motion.
- Committee votes on motion by show of hands.

## MODIFICATIONS TO THE PROPOSED CODE CHANGE (CONTINUED)

### **When?**

- During Public Testimony bring up the modification

### **How?**

- In CDP Access. Electronically

# REPORT OF THE PUBLIC HEARING

The results of the public hearings are published on the ICC web site. Each published report contains the following information:

1. Reference number
2. Committee's action
3. Instruction line
4. Text of proposed change
5. Note
6. Committee's reason for or against
7. Assembly action

# MODULE 4

## cdpACCESS Overview & What to Expect in Long Beach

DARCY DAVIDSON, CITY OF CARLSBAD

# cdpACCESS Login



## Welcome to cdpACCESS®

### EMPOWERED PARTICIPATION

cdpACCESS® is the International Code Council's new cloud-based system for the code development process (cdp). Log in with your My ICC username and password to collaborate, review, submit and vote (if eligible) on code change proposals and public comments.

[CLICK HERE TO REGISTER →](#)

### Sign In or Register

 Answer the math challenge  

Can We Help? [I forgot my password](#)  
[I need more help](#)

### How cdpACCESS® works

 <b>Collaborate</b> cdpACCESS® allows you to create code change proposals and public comments and store them in the cloud for easy access and submission. You can also invite colleagues to view, comment and...	 <b>Vote</b> It is easy to review hearing testimony and vote on code change proposals and public comments in cdpACCESS®. After the Committee Action Hearings, ICC members will be able to view the	 <b>Support</b> Support for cdpACCESS® is just a click away. View help files and tutorial videos about cdpACCESS® by clicking "Help" at the top of the screen, or contact ICC staff.
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## LATEST UPDATES

### 2024 Group A ICC Committee Action Agenda - CAH #2

Pinned

2024 Group A ICC Committee Action Agenda - CAH #2 is now [available](#).

### 2024 Group A CAH2 Hearing Schedule

Pinned

2024 Group A CAH2 Hearing Schedule now [available](#)

### 2024 Group A ROCAH to CAH #1 Now Available

The [2024 Group A Report of Committee Action Hearing Results to CAH #1](#) are now available.

The [Updates to the 2024 Group A ROCAH to CAH #1](#) are also available.

Posted on: May 16, 2024 11:28 CDT

### 2024 Group A CAH1 Videos Now Available

As of April 25, 2024, the [2024 Group A CAH1 videos](#) from the meeting in Orlando, FL are available.

Posted on: Apr 25, 2024 10:25 CDT

### 2024 Group A CAH1 Results Now Available

The [2024 Group A Committee Action Hearing #1 results](#) from the meeting held at DoubleTree by Hilton, Universal Orlando, Orlando, FL, are now available. Note that the Report of Committee Action Hearings is scheduled to be posted May 16th.

Posted on: Apr 19, 2024 12:59 CDT

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## LATEST UPDATES

### 2024 Group A ICC Committee Action Agenda - CAH #2

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2024 Group A ICC Committee Action Agenda - CAH #2 is now [available](#).

### 2024 Group A CAH2 Hearing Schedule

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2024 Group A CAH2 Hearing Schedule now [available](#)

### 2024 Group A ROCAH to CAH #1 Now Available

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**Proposals**

- Public Proposals
- Modifications to Proposals (CAH1)
- Public Comments (PCH)

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All | Favorites

Agenda Number:  Groups:  Status:  Hearing Committees:  Proponent:  Subject Matter:

← Previous | 1 | 2 | 3 | 4 | 5 | 6 | 7 | ... | 21 | Next →

1041 Proposals | Sort by:

ID	Agenda Number	Status	Proponent	Submitted At	Attachments	Committee Action	PCH Action
☆ 9387	ADM1-24	Submitted	Andrew Bevis	29 Dec 2023 - 4:47 PM CST		D	None
☆ 9342	CCCIPC1-24	Submitted	Andrew Bevis	29 Dec 2023 - 2:05 PM CST		NONE	None
☆ 9526	CCCIWUIC1-24	Submitted	Robert Marshall	8 Jan 2024 - 12:06 PM CST			None
☆ 9699	CCCIFC1-24	Submitted	Robert Marshall	7 Jan 2024 - 2:38 PM CST			None
☆ 9755	CCCIMC1-24	Submitted	Emily Toto	3 Jan 2024 - 1:13 PM CST			None
☆ 10592	CCCBIC1-24	Submitted	Stephen Kerr	8 Jan 2024 - 8:04 PM CST			None
https://www.cdpassess.com/proposals/4		Submitted	Ken Smithart Jr	8 Jan 2024 - 3:29 PM CST		NONE	None



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☆ ADM1-24 Submitted

Preview Discuss

Attached Files Download PDF VA Public Comments (PCH) PDF

## ADM1-24

IFGC: 101.2.2.1 (New), 107.1.1 (New)

**Proponents:** Andrew Bevis, Chair, Plumbing, Mechanical and Fuel Gas Code Action Committee (pmgac@iccsafe.org)

**THIS PROPOSAL WILL BE HEARD BY THE IFGC CODE COMMITTEE. SEE THE TENTATIVE HEARING ORDER FOR THIS COMMITTEE.**

### 2024 International Fuel Gas Code

**Add new text as follows:**

**101.2.2.1 Systems where hydrogen admixtures greater than 5-percent are supplied.** Fuel gas, where hydrogen admixtures are delivered, shall meet the requirements of Chapters 3, 4, 5, and 6 for the supplier-defined hydrogen admixture limits, expressed in volume concentration of gaseous hydrogen for service up to the defined hydrogen admixture limits.

**107.1.1 Fuel gases.** Where hydrogen admixtures are supplied, the code official shall be provided with compositional description of the fuel gas.

**Reason:** Section 101.2.2.1

This is one of several revisions that address the potential for hydrogen admixtures. This language confirms that systems delivering hydrogen admixtures to end use appliances and equipment must conform with requirements already in effect for natural gas including installation locations, clearances, and other installation conditions (Chapter 3), gas piping requirements (Chapter 4), appliance and equipment chimneys and vents (Chapter 5), and appliance-specific installation requirements (Chapter 6). This section is applicable to the IRC Chapter 24 as well as the IFGC. Hydrogen admixtures above 5% have a range of >5% - <95% due to the requirements found in Chapter 7 which are exclusively for Gaseous Hydrogen Systems which are defined as having at least 95% hydrogen gas by volume and not more than 1 percent oxygen by volume.

**[F] GASEOUS HYDROGEN SYSTEM.**

An assembly of *piping*, devices and apparatus designed to generate, store, contain, distribute or transport a nontoxic, gaseous hydrogen containing mixture having at least 95-percent hydrogen gas by volume and not more than 1-percent oxygen by volume. Gaseous hydrogen systems consist of items such as compressed gas containers, reactors and appurtenances, including pressure regulators, pressure relief devices, manifolds, pumps, compressors and interconnecting *piping* and tubing and controls.

Section 107.1.1

Due to the introduction of Hydrogen Admixtures in Natural Gas supplies, this proposed revision provides the requirement the code official be provided with the compositional description of the fuel gas to ensure appliances and equipment and piping systems are listed for use with the correct fuel gas and admixtures for the type of fuel supplied in accordance with section 301.3 Listed and labeled.

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HEARING VIDEOS (1920)

Proposal Name:  | Groups:  | Hearing:  | Hearing Committees:  | Subject Matter:

Proposal Name	Group	Hearing	Hearing Committee
ADM1-24	2024 Group A	CAH1	International Fuel Gas Code
E1-24 Part I	2024 Group A	CAH1	International Building Code - Egress
E1-24 Part I	2024 Group A	CAH1	International Building Code - Egress
E1-24 Part II	2024 Group A	CAH1	International Building Code - Egress
E1-24 Part II	2024 Group A	CAH1	International Building Code - Egress
E1-24 Part III	2024 Group A	CAH1	International Building Code - Egress
E1-24 Part III	2024 Group A	CAH1	International Building Code - Egress
E1-24 Part IV	2024 Group A	CAH1	International Building Code - Egress
E1-24 Part IV	2024 Group A	CAH1	International Building Code - Egress
E1-24 Part V	2024 Group A	CAH1	International Building Code - Egress
E1-24 Part V	2024 Group A	CAH1	International Building Code - Egress
E2-24 Part I	2024 Group A	CAH1	International Building Code - Egress

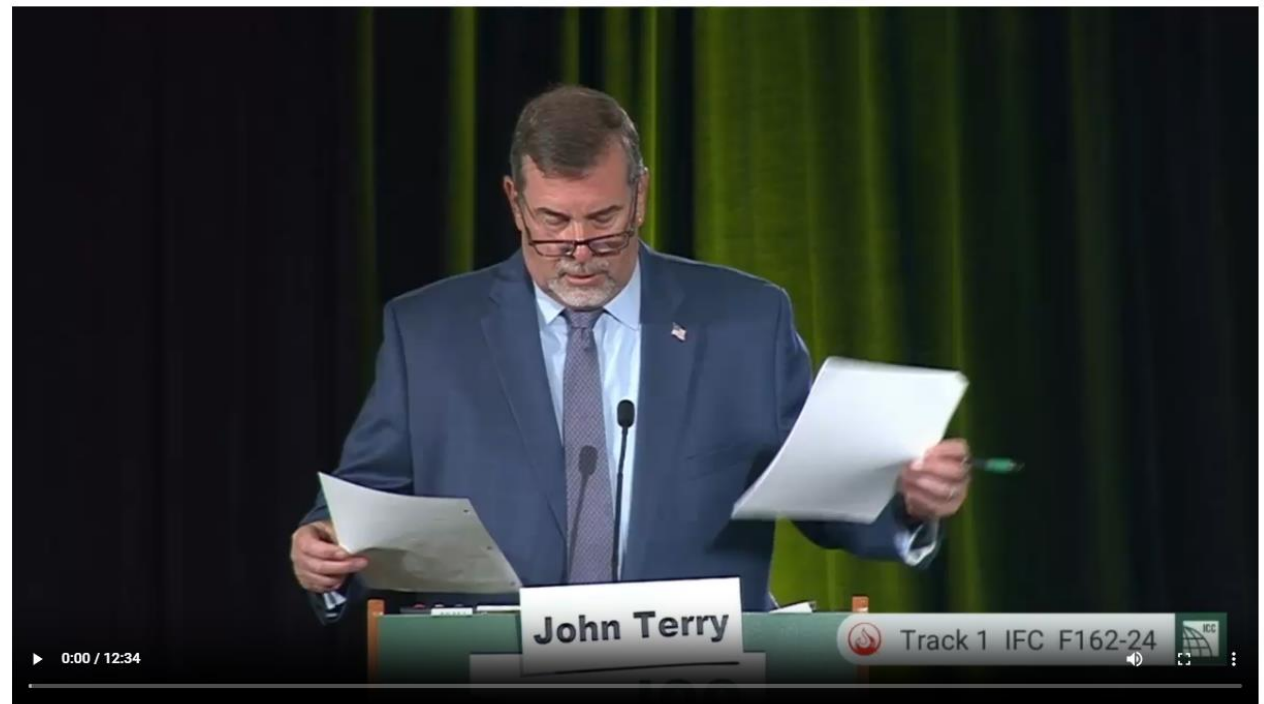
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HEARING VIDEO: ADM1-24



# HEARING REGISTRATION



## Registration

Take advantage of online registration and receive your email confirmation the same day.

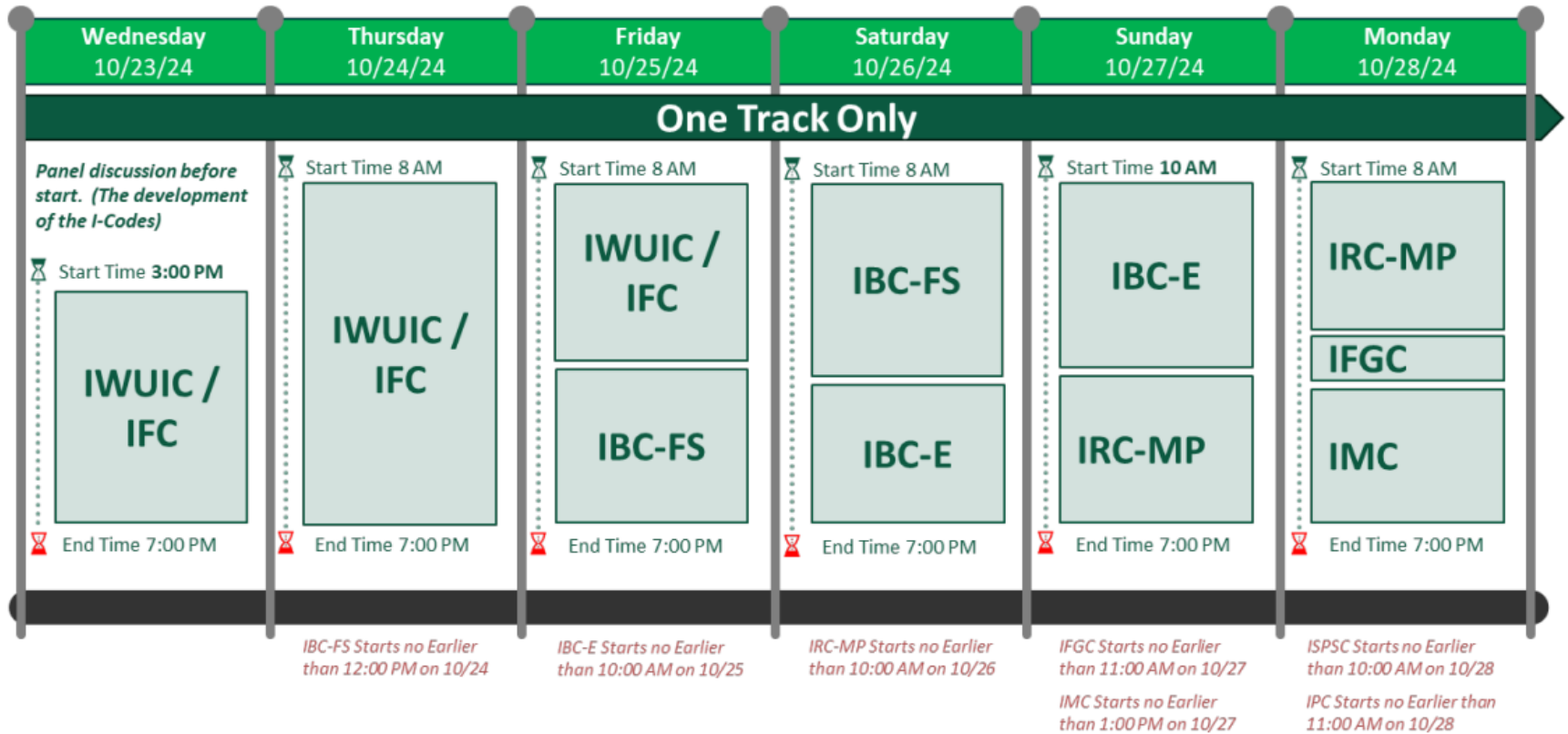
[View](#) registration fees.

**Conference** Oct. 20–23 ▪ **Expo** Oct. 20–21 ▪ **Hearings** Oct. 23–31

[Member Registration](#)

[Non-Member Registration](#)

# HEARING SCHEDULE



# WHAT TO EXPECT AT THE HEARINGS



# WHAT TO EXPECT AT THE HEARINGS

Hearing Hours: 8AM – 7PM

1-hour lunch break

CA sits at the back, right side



# SPEAKING AT THE MIC

Use the correct height mic, but  
Don't touch the mic!





# CONNECT WITH A CODE COMMITTEE



4<sup>th</sup> Thursday Monthly

[info@firepreventionofficers.org](mailto:info@firepreventionofficers.org)



1<sup>st</sup> Wednesday Monthly

[icclabc.org/code-coordination](http://icclabc.org/code-coordination)

These committees are open to all

## USEFUL LINKS

### cdpACCESS

[Sign In or Register \(cdpaccess.com\)](https://cdpaccess.com)

### Monograph

<https://www.iccsafe.org/products-and-services/i-codes/code-development-process/2024-2026-group-a/#a-docs>

### Register for the Hearings:

[2024 Conference and Expo – Welcome - ICC \(iccsafe.org\)](https://www.iccsafe.org/conferences-and-events/2024-conference-and-expo-welcome-icc)

### CAH2 Schedule for Long Beach:

[2024\\_Group\\_A\\_CAH2\\_Schedule.pdf \(iccsafe.org\)](https://www.iccsafe.org/conferences-and-events/2024-conference-and-expo-welcome-icc)

QUESTIONS?