CODES AND STANDARDS COMMITTEE CODES AMENDMENT SUBCOMMITTEE (CAS)

Wednesday, May 22, 2024 @ 1:30 PM, Microsoft Teams Meeting (on-line)

AGENDA

- 1. CALL TO ORDER
- 2. ATTENDANCE

3. APPROVAL OF CAS MINUTES

4. **COMMUNICATIONS**

Subject & Date Received	From / To	Description
a.		
		ACTION:
b.		
		ACTION:

5. OLD BUSINESS

- a. 2025 Connecticut State Building Code and Fire Safety Code Development
 - i) General Discussion
 - ii) Work Group Presentations
 - (1) May 22, 2024 Existing Building Code Work Group Presentation
 - ➢ 2024 IEBC.
 - CAS: Terry Deveney, Work Group Chair; John Butkus, Keith Flood, Louis Free, Michael Sinsigalli OSBI: Omarys Vasquez
 Constituency: Anthony Cinicola (CBOA), Terrance Dunn (CFMA), Henry Miga (CBOA)

AGENDA

iii)	Proposed Subcommittee Meeting Schedule (Two-Month Look Ahead)					
	(1)	June 12, 2024	 To Be Confirmed Residential Code Work Group Presentation 2024 IRC (Chapter 2, 3, Appendices, reference Standards); 2024 International Swimming Pool and Spa Code. CAS: Johnny Carrier, Work Group Chair; John Butkus, Anthony Cinicola, Donald Harwood OSBI: Anthony Arborio, Peter Zvingilas Constituency: Johnny Carrier (HBRA) Anthony Cinicola (CBOA), Lori Mathieu (DPH) Kelly McKeivey (NSPA) Henry Miga (CBOA) Jim Perras (HBRA) 			
	(2)	June 26, 2024	 To Be Confirmed Mechanical/Plumbing/Electrical (Residential Construction) Work Group Presentation 2024 IMC, 2024 IPC, 2023 NEC, 2024 IBC and ISPSC – related MPE sections. CAS: CAS:Illona Prosol, Work Group Chair; Hank Cullinane, Michael Misco, Eric Shutt OSBI: Michael Fuschi Constituency: Joseph Cassidy (Public), Hank Culinane (ASHRE, CHCC), Eric Shutt (PHCC) 			
	(3)	July 10, 2024	 Fire Safety Code Work Group Presentation 2024 IFC (Chapters 2 - 10); 2024 IBC (Associated Chapters 2 - 10); 2023 NFPA 101. CAS: Donald Harwood, Work Group Chair; Keith Flood, Michale Sinsigalli OSBI: William Abbott, Peter Zvingilas Constituency: Michael Kellet (CFMA) 			
	(4)	July 24, 2024	 Structural Code Work Group Presentation 2024 IBC (Chapters 16, 17, 18 - 23); 2024 IRC (Chapters 4, 5, 6 and 8); 2024 IEBC (Structural requirements). CAS: Thomas DiBlasi, Work Group Chair OSBI: Omarys Vasquez Constituency: Anthony Arborio (CASE) 			

AGENDA

6. **NEW BUSINESS**

a. House Bill 5524

i) §§ 116 & 117 — STATE BUILDING CODE AND FIRE SAFETY CODE AMENDMENTS

The bill requires the next adopted version of the State Building Code and the Fire Safety Code to include amendments that (1) allow additional residential homes to be served by a single exit stairway and (2) encourage construction of safe three- and four-unit residential buildings under similar requirements for certain one- and two-unit residential buildings.

- ii) Establish Work Group for Residential Occupancies Single Exit.
 - (1) Allow additional residential occupancies to be served safely by a single exit stairway, in such a way as to:
 - (A) Be consistent with safe occupancy and egress;
 - (B) Consider the experience of the cities of Seattle, New York City and Honolulu in implementing similar provisions;
 - (C) Apply to municipalities in which the fire service is sufficient to maintain safe occupancy and egress under such additional occupancies, if appropriate;
 - (D) Promote the inclusion of units with three or more bedrooms in building designs to promote construction of family-sized units, especially on smaller lots; and
 - (E) Allow additional stories above grade plane to be served by a single exit stairway in a building with an automatic sprinkler system, under such conditions as to ensure safe occupancy and egress. Such conditions may include, but need not be limited to, additional levels of fire and smoke separation and any features necessary to allow for firefighters to ascend a stair as occupants descend; and
- iii) Establish Work Group for Three- and Four-Unit Residential Buildings.
 - (2) Encourage construction of safe three-unit and four-unit residential buildings, which shall:
 - (A) Be consistent with safe occupancy and egress; and
 - (B) Include three-unit and four-unit residential buildings in the International Residential Code portion of the Connecticut State Building Code, or otherwise provide for requirements for three-unit and four unit residential buildings in the International Building Code portion of the Connecticut State Building Code similar to those for one-unit and two-unit residential buildings in the International Residential Code portion of the Connecticut State Building Code, under such conditions as to ensure safe occupancy and egress.

AGENDA

7. GOOD OF THE ORDER

The next Codes Amendment Subcommittee meeting is scheduled for Wednesday, June 12, 2024 at 1:30 PM or immediately following the conclusion of the Codes and Standards Committee monthly meeting and will be held on-line using Microsoft Teams Meeting platform.

8. ADJOURNMENT

KEY:	CSBC	Connecticut State Building Code	IFC	International Fire Code
	CSFPC	Connecticut State Fire Prevention Code	IgCC	International Green Construction Code
	CSFSC	Connecticut State Fire Safety Code	IMC	International Mechanical Code
	IBC	International Building Code	IPC	International Plumbing Code
	ICC	International Code Council	IRC	International Residential Code
	IEBC	International Existing Building Code	NEC	National Electrical Code
	IECC	International Energy Conservation Code	NFPA	National Fire Protection Association

CHECKLIST FOR REGULATIONS

- 1. Codes and Standards (Code Amendment Subcommittee) and the State Building Inspector or the State Fire Marshal, as the case may be, draft the Connecticut State Building Code and the Connecticut State Fire Safety Code (with a fiscal note and a regulatory flexibility analysis).
- 2. Provide public notice of new document and 45-day comment period, during which, the Codes Amendment Subcommittee will hold a public hearing.
- 3. The Code Amendment Subcommittee and the State Building Inspector or the State Fire Marshal, as the case may be, provides a response to every public comment received.
- 4. Submit the Code (with the fiscal note and a regulatory flexibility analysis) to the Public Safety Committee and the Regulations Review Committee. The Regulations Review Committee has 45 days to either-meet and approve, meet and disapprove, meet and reject without prejudice or provide written notice to DAS that they will not meet. If the 45-day period expires with no action, the document is deemed approved.
- 5. If the committee rejects without prejudice, the Codes and Standards Committee and the State Building Inspector or the State Fire Marshal, as the case may be, have 30 days to address the committee's concerns and resubmit the document with a summary of any revisions made. The committee has another 45 days to choose to meet and act or not meet.
- 6. Once approved or deemed approved, document is made available to the public and can be effective as of that date.

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