



September 16, 2019 National Association of Home Builders (NAHB) 1201 15th Street, NW Washington, DC 20005

Call-in: 844-740-1264 Access Code: 938 021 57 Meeting and Lunch Host: NAHB

September 16: 12:00 pm – 4:00 pm (Eastern)

1. Call to Order- Chair Catlett

Vice Chair Ray Grill called the meeting to order at approximately 12:10 pm on September 16th. Chair Catlett joined shortly there-after.

2. Self Introductions

- 2.1 Identify new members
- 2.2 Establish quorum (20 minimum)

See Appendix A for a list of attendees. Quorum confirmed.

- 3. Approve Agenda (attached) Approved
- 4. Approval of March 19, 2019, IAC Meeting Minutes (attached) Approved

5. IAC Administration

5.1 Chair's Report – Follow-up to March 3rd report a. NASFM building safety scoring system

Discussion:

- The Board should review and comment. Staff noted that such a request should be documented with specifics before asking the Board for comment.
- IAC passed a motion to ask the Board to investigate the NASFM scoring system NASFM's Jim Narva joined the call:
 - The current code results in "safe buildings"
 - It is noted that there may be fewer fires but the fires which are occurring are larger, more catastrophic, and causing less total deaths but the deaths per fire are increasing
 - There is an opportunity to make buildings more resilient from a fire standpoint
 - The program is voluntary
 - The program is not construction material specific
 - The program establishes fire safety via a point system similar to the concept used by LEED
 - NASFM is looking for funding for the program
 - Following the securement of funding, NASFM will be contacting ICC

Staff note: Based on NASFM's note of contacting ICC once funding is secured, it is premature to ask the ICC Board for comment until that occurs.

b. IFC scoping

Discussion:

- Is IFC chapter 11 being adopted/enforced?
- The chapter seems to be expanding with additional/more restrictive retrofit provisions for existing buildings.
- In terms of maintaining Chapter 11, the provisions are scoped to the IFC code development committee. The Code Correlation Committee (CCC) is responsible for the scoping/maintenance responsibilities

IAC Draft Minutes Page 1 of 5 • BCAC includes the IEBC as part of its scope of responsibility

No action taken by the IAC.

c. Appointment of IAC Executive Committee (IAC Procedures attached)

- IAC Executive Committee established as follows:
 - Jeff Hugo, Past IAC Chair
 - John Catlett, IAC Chair
 - Ray Grill, IAC Vice Chair
 - Jennifer Goupil
 - Craig Drumheller
 - Marc Nard
 - Tom DiBlasi
 - Jake Pauls
 - Steve Orlowski

6. IAC Activities

6.1 Reference Standards Guide (attached)

Discussion:

- Draft should be sent to the SDO's for comment as well as the Board Long Term Code Development Committee
- Need more time for IAC members to review
- IAC established a Task Group, including Jason Smart (AWC), Jennifer Goupil (SEI) and Michael Schmeida. Staff noted that others interested in participating should contact staff. Following action items identified by the IAC, the Task Group will review and report back to the IAC.

7. ICC Codes & Standards Activities 7.1 2018/2019 Cycle (See "Cur

- 2018/2019 Cycle (See "Current Cycle" website link below)
 - 2019 Group B Public Comment Hearing scheduled for October 23 30 in Las Vegas
 - Voter validation applications for GMVR's are due September 23rd

7.2 Codes and Standards Committee Activities

- Code Action Committees: Oct 1-2
- Ad Hoc Committee on Tall Wood Buildings: Oct 1 2
- Call for 2020 2022 CAC's and Codes and Standards Council to post this week
- "Hard" metrication of the I-Codes
 - Significant challenges will result in the manufacturing process of construction material, such as:
 - Ductwork thicknesses; lumber sizes; pipe sizes
 - Hard metrication of the I-Codes for use in the US has not been documented as necessary
 - Keep "soft metric" version and create a separate "hard metric" version of the applicable I-Code?
 - Need for "hard metric" exists Internationally
 - May create challenges with existing systems and products
 - May be a cause of "unintended consequences"
 - ASCE is looking at hard metrics but not until after the 2022 edition of ASCE 7
- ICC standards:
 - \circ ICC 600 (high wind) in person kick-off: Oct 7 8
 - ICC 1200/1205 (modular) kick off call Oct 3rd. In-person meeting November 19 20
 - Periodic update of standards activities to be a routine feature in ICC communications

Information on C&S committees is posted on the respective websites. Be sure to consult the websites which include a staff contact who can be reached in order to sign up for the email distribution list for notification of activity for the specific committee. If questions, please contact Mike.

8. ICC Board Activities - ICC Board liaison report

8.1 Board Committee on the Long Term Code Development Process a. Upcoming solicitation of interest to participate in Work Groups Board liaison report:

- The committee met in August to discuss a work plan and identification of potential topics to be investigated. The next step will be notifications of the creation of Work Groups for interested parties to participate.
- Acquisition of NTA complete. NTA is a provider of testing services, product certification, inspection, engineering, off site construction plan review and code evaluation. NTA is constructing a test lab in Bryan/College Station, TX. It is anticipated to be operational in early 2020. It is anticipated that first testing capabilities will be fire related such as ASTM E84 and will be expanded to include ASTM E119 and NFPA 285 test capabilities, to name a few. NTA website.
- The Board is continuing with its very successful Board shadow program for the upcoming AC which is geared toward getting the next generation of code officials involved in ICC.
- ICC is always looking for expertise on its Certification Exam Development Committees.
- ICC's Emerging Leaders are the future of ICC, be sure to take some time and see what they are up to. <u>Emerging Leaders website</u>.

9. ICC Governmental Relation Activities

- 9.1 Federal Legislative & Regulatory
- 9.2 State & Local Code adoptions
- 9.3 Other
 - Philadelphia adopted the IPC for the first time
 - Next phase of Chicago adoption will begin in 2020
 - GR forum to be held at the 2019 AC. Focus is codes and mitigation
 - Follow up to the CA seismic roundtable held in July will be held at the 2019 AC
 - Copyright of ICC materials is of upmost importance. A website is under development. If IAC members would like to participate, be sure to contact ICC staff.
 Staff note: The methatic is line.
 - Staff note: The website is <u>live.</u>

10. ICC-ES Activities

10.1 Report of ES Activities None

11. Old Business None

12. New Business

12.1 IAC position statement on state adoptions (see Item 12.1; March 19th minutes)

This issue was raised at the March 19th IAC meeting by one of the IAC members during the de-brief on IAC member activities. To date, it has not been located. Unfortunately, this may be part of the old CABO files.

12.2 Open discussion: "What's going on in your business?"

Numerous IAC members participated.

13. Next IAC Meeting

13.1 Next meeting: TBD

The next IAC meeting will be held in Washington DC at AGA. The date and time will be set such that it precedes the following Board meeting by approximately 30 - 45 days.

14. Adjourn

The meeting was adjourned at approximately 3:15 pm on September 16th.

Websites links : <u>IAC</u>

Current Cycle

ICC Standards

<u>Council Policies/Code of Ethics</u>

Government Relations

Evaluation Services

Appendix A

IAC Meeting Attendees September 16, 2019

Ray Grill John Catlett Craig Drumheller Tom BiBlasi Mike Battaglia Jake Pauls Paul Cabot Dan Lea Steve Orlowski Mark Graham Randy Ober Mike Ennis Robert Wills Jeff Hugo Laura Champion Eli Howard Michael Gardner Vladimir Kochkin Paul Karrer Kerry Sutton Robert Wible Jason Smart	Arup BOMA NAHB NCSEA AIBD APHA AGA CIMA WDMA NRCA SPRI SPRI AISI NFSA SEI SMACNA WACA NAHB AIA ACI
Via phone: Vince Sagan Jeff Shapiro Dan Taddei Jay Larson Bruce Johnson Bill Koffel Matt Sigler John Taecker Jennifer Goupil Michael Schmeida John Woestman Tom Zaremba Kelly Nicollelo Marc Nard	MBMA IIAR NARI AISI UL AHRI PMI UL SEI GA WDMA Fire Rated Glazing Industry UL AHRI

ICC: Mike Pfeiffer Donny Phipps

Staff ICC Board liaison