

Multi-Hazard Resiliency for Residential Construction

April 1, 2024 - Meeting Minutes

A virtual meeting of the ICC Multi-Hazard Resiliency for Residential Construction Standards Committee (IS-MHRRRC) to develop the ICC 605 standard.

<https://www.iccsafe.org/products-and-services/standards/is-mhrrc/>

Scheduled for 12:00 pm - 1:00 pm CST.

Chair: Med Kopczynski

Vice-chair: Anne Cope

Secretariat: Keith Enstrom

I. WELCOME AND INTRODUCTIONS

Call to Order. Med Kopczynski, Chair called the meeting to order.

ICC Code of Ethics: CP #7 Section 5.1.10 Representation of Interests, CP #50 Antitrust Compliance Guidelines (i.e., avoid price, production, and marketing strategies discussions)
Keith Enstrom, ICC presented for reference.

Roll call of committee members. Keith Enstrom, ICC called the roll of committee members. It was noted that there was a quorum of committee members in attendance. The attendance roster is included below.

Review and approval of the previous meeting minutes. The previous meeting minutes from the March meeting was approved without modification.

Review and approval of the agenda. The meeting agenda was approved without modification.

II. TASK GROUPS PRESENTATION AND DISCUSSION

A. Administrative Requirements: Shamim Rashid-Sumar, Chair
Jason Smart, Vice-Chair

Shamim Rashid-Sumar provided an update of the task group progress. For the past two meetings, the group has been focused on defining terms that were identified by the Site and Area Requirements Task Group. The group meets every 3 weeks on Mondays at 1 pm Eastern time. The next task group meeting is on April 22nd.

**B. Site and Area Requirements: Anne Cope, Chair
Milad Shabanian, Vice-Chair**

Milad Shabanian provided an update of the task group progress. A consensus decision method of the task group was presented by Milad. It included the objectives of safety, applicability, affordability, and flexibility in the design and considered different types of exposure for each side of the building separately based on having three different defensible space conditions. The effort was to minimize or eliminate the potential of having direct flame contact to the buildings by means of defensible space requirements, which play a role in keeping buildings away from direct flame contact. When there are cases and instances that it might not be possible to comply with the defensible space requirements in such conditions and in those situations, the building will be designed for the highest level of exposure on that side. The presented method has three different design scenarios based on exposure and defensible space on each of the different sides of the building. There was a discussion following the presentation that included support and opposition. The group meets every 2 to 3 weeks on Tuesdays at 2 pm Eastern time. The next task group meetings are on April 16th and April 26th.

**C. Building Design Requirements: Chris Brunette, Chair
Kathy Clay, Vice-Chair**

Chris Brunette provided an update of the task group progress. Chris stated that the group has reduced the number of design categories from four to three based on the work of the Site and Area Requirements task group. The three levels of design are ember resistance, direct flame impingement, and radiant heat. There have been conversations on vents and exterior wall design elements. The group meets every 2 weeks on Thursdays at 12 pm Mountain time. The next task group meeting is on April 4th.

III. OTHER BUSINESS

A. Next meeting Keith Enstrom, ICC stated that the next committee meeting is scheduled for April 29th at 1 PM CDT.

B. Questions There were no questions.

IV. ADJOURN Med Kopczynski, Chair called the meeting to adjourn at approximately 12:55 PM Central time.

Attendance Roster:

Name	
Committee Members	
Chris Brunette	X
Jon-Paul (JP) Cardin	X
Jeremy Cawn	
Kathy Clay	X
Anne Cope	
Brad Douglas	X
Gary Ehrlich	X
Mark Hope	
Justice Jones	
Med Kopczynski	X
Nick Lang	X
Michael Olen	X
Shamim Rashid-Sumar	X
Don Scott	X
David Torgerson	
Borjen (BJ) Yeh	X
David Zader	
ICC Staff	
Keith Enstrom	X
Karl Aittaniemi	
Karl Fippinger	
Russ Manning	