



ICC 500 Storm Shelter Committee (IS-STM) Standard for the Design and Construction of Storm Shelters

Minutes – Meeting 16
Tuesday, 10/11/2023
2-5 Eastern

Chair: Marc Levitan

Vice-chair: Scott Tezak

Secretariat: Kimberly Paarlberg; kpaarlberg@iccsafe; 888-422-7233, Ext. 4306

A. Welcome and Introduction

1) Call to Order: 2 Eastern

2) Attendance:

Staff:

Kimberly Paarlberg

~~Karl Aittaniemi~~

Quinton Owen

Committee members:

~~Brian Bishop~~

Gary Ehrlich

Ben Harris

Rick Hautekeete

Andy Holstein

~~John Hutton~~

Marc Levitan (Chair)

~~Andie Lorenz~~

Corey Schultz

Pataya Scott

~~David Stammen~~

Stephen Szoke

Scott Tezak (Vice-Chair)

Anthony Warren

Borjen Yeh

Interested Parties:

Daniel Dain, NSSA

David Dodge

Trevor Errington, Clopay

Jadon Escarment

Marilyn Latham, Allegion

Michael Nicasio, UL Solutions

Glenn Overcash

Randy Shackelford, Simpson Strong-Tie

Shauna Schultz, Schultz Squared Architects LLC

Mike Steele, Greenheck Fan Corp

Bond Wagner, Farnsworth Group
John Woestman, BMHA
Shoaib Yosoufzai: CMAH (Concrete Masonry & Hardscapes Association)

3) Administrative

Karl Aittaniemi explained process to finalize for the Dec. 1, 2023 deadline
Approval of Agenda Oct. 11 /Minutes Oct. 3 – Approved

B. 2023 ICC 500 Development

- 1) Work Groups – (all times are Eastern)
Work Group 1 – Sept. 29 1-3
Work Group 3 – Sept. 18 1-2:30, Oct. 4 1:30-3:00
Work Group 4 – none
Work Group 5 – Sept. 28, 4-5
Work Group 6- none
Work Group 7 – Sept. 26, 3-5
Work Group 8 – Sept. 18, 10-12, Sept. 25, 10-12, Oct. 12, 10-12
Appendix Work Group –
- 2) ICC 500 development information is on the [ICC 500 webpage](#)
- 3) Public meetings
Ongoing teleconference – Sept. 22, Oct. 3, Oct. 10 and Oct. 24, 2023
Presentation on tornado load and flood supplement posted on the [ICC 500 webpage](#)

C. . Committee Action on Public Input Agenda –

The proposed draft and committee action report are out for committee ballot and public comment. Deadline was **Monday, August 21, 2023**. Information was emailed, but is also available on the [ICC 500 webpage](#). The modification form can be found [here](#).

CHAPTER 7 STORM SHELTER ESSENTIAL FEATURES AND ACCESSORIES

IS-STM 07-02-23 Ballot Comment 1 – AFM with BC1 replacement – 6-2-1
IS-STM 07-02-23 Public Comment 2 – D of PC2 – 6-2-1
IS-STM 07-02-23 Public Comment 3 - D of PC3 - 6-2-1
~~IS-STM 07-12-23 Ballot Comment 4~~

CHAPTER 3 STRUCTURAL DESIGN AND TESTING CRITERIA

IS-STM 03-08-23 Ballot Comment 1 – AFM by BC1 – 9-0-0
IS-STM 03-11-23 Ballot Comment 1 - AFM by BC1 – 9-0-0
IS-STM 03-10-23 Public Comment 1 – AFM with BC1 replacement – 8-0-0

CHAPTER 8 TEST METHODS FOR IMPACT AND PRESSURE TESTING

IS-STM 08-06-23 Public Comment 2- AFM with PC2 replacement – 9-0-0
IS-STM 08-06-23 Public Comment 4 - D of PC4 – 9-0-0
IS-STM 08-10-23 Public Comment 1 – D of PC1 – 9-0-0
IS-STM 08-15-23 Public Comment 1 - AFM with BC1 replacement – 9-0-0

CHAPTER 5 OCCUPANT, DENSITY, ACCESS, ACCESSIBILITY, EGRESS AND SIGNAGE

IS-STM 05-06-23 Ballot Comment 1 – Withdrawn
IS-STM 05-07-23 Ballot Comment 1 – Withdrawn
IS-STM 05-08-23 Ballot Comment 1 – Withdrawn
IS-STM 05-09-23 Ballot Comment 1 – Disapprove original proposal – 6-4-1

D. Other Business –

NSSA Conference – Nov. 13-15, 2023

<https://www.nssa.cc/#/>

E. Next Conference Call: ICC 500 Development Committees for 2023

Sept. 22, Oct. 3, Oct. 10 and Oct. 24, 2023

F. Adjourn: 4:15 p.m.