



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

Minutes – Meeting 13  
Thursday, 06/15/2023  
11-2 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: 11 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:

- Larry Curtis, KFC Engineering
- Dan Dain
- Trevor Errington - Clopay
- Bob Franke

- Dave Mix – Insulgard Security Products
- Michael Nicasio – UL Solutions
- Glenn Overcash, AECOM on behalf of FEMA
- Mike Steele – Greenheck Fan Corp

3) Approval of Agenda/Minutes – 6-15-2023/6-6-2023

## **B. 2023 ICC 500 Development**

- 1) Work Groups –
  - Work Group 1 –no meetings
  - Work Group 3 –June 5 meeting
  - Work Group 4 – need joint meeting to consider flood supplement
  - Work Group 5 – no meetings
  - Work Group 6- doodle poll needed
  - Work Group 7 – June 8 meeting
  - Work Group 8 – June 5 meeting
  - Appendix Work Group – modifications submitted, no meetings
- 2) ICC 500 development information is on the [ICC 500 webpage](#)
- 3) Public meetings
  - Ongoing teleconference - Thursday's every two weeks – Feb 23, March 9, 23, April 6, 20, May 4, 18, June 1, 15 and 29, 2023 from 11-1 Eastern
    - Additional meetings on Tuesday, May 30 12-3 Eastern; Tuesday, June 6 1-4 Eastern
- 4) Presentation on tornado load and flood supplement posted on the [ICC 500 webpage](#)

## **C. . Committee Action on Public Input Agenda – Items on the Agenda –**

The following proposals were decided during the call. See the report for official committee reasons and final actions. No items are remaining on the agenda.

Two comments needed an electronic vote. Four committee members that were not on the call supported the committee action.

### **CHAPTER 8**

IS-STM 08-16-23 - modification – AM 7-0-0 – with electronic vote (AM 11-0-0)

IS-STM 08-17-23 - modification – AM 7-0-0 – with electronic vote (AM 11-0-0)

### **Reviewed**

### **CHAPTER 3**

IS-STM 03-2-23 reconsideration

Coordination with 'wind loads' and 'tornado loads' throughout standard -

Further modified during the call – AM 11-0-0

### **CHAPTER 7**

IS-STM 07-02-23 - AS 9-1-1  
IS-STM 07-12-23 - AM 10-0-1

**CHAPTER 2**

IS-STM 02-02-23 –Work Group 7 AS 10-0-1

**CHAPTER 8**

IS-STM 08-14-23 Reconsideration – AM 11-0-0

**CHAPTER 9**

IS-STM 09-02-23 – AM 8-0-0

**CHAPTER 6**

IS-STM 06-03-23 D 7-1-0

**CHAPTER 8**

IS-STM 08-07-23 – D 8-0-0  
IS-STM 08-08-23 – D 8-0-0  
IS-STM 08-10-23 modification AM 10-0-0  
    IS-STM 08-09-23 D 10-0-0  
IS-STM 08-13-23 D 7-1-0

**CHAPTER 2**

IS-STM 02-05-23 –Work Group 7 – D 9-0-0

**D. Other Business** – The committee finished the review of the proposals. The last work group wall date on June 29 will be can be utilized by the work groups. Chapter 3 and 4 will have a call regarding ASME 7 Supplement 2 for flood loads.

The ballot, draft, final committee action report and call for public comments will be issued shortly. The deadline will be approximately 45 days after the announcement in the ANSI report.

**E. Next Conference Call:** ICC 500 Development Committees for 2023  
Feb 23, March 9, 23, April 6, 20, May 4, 18, June 1, 15 and 29, 2023 from 11-1 Eastern  
Additional meetings on Tuesday, May 30 12-3 Eastern; Tuesday, June 6 1-4 Eastern

**F. Adjourn:** 4:00 p.m.