



ILLINOIS STRUCTURAL MASONRY COALITION PRESENTS:

# MASONRY MONDAY SEMINAR SERIES

## TORNADO & HIGH WINDS SHELTERING WITH MASONRY

October 5, 2015

**WHO** Engineers, Architects, Designers, Specifiers, Owners, GC's, BAC Signatory Contractors, BAC Members

**DATE** Monday, October 5, 2015

**SEMINAR LOCATION** International Masonry Institute  
2140 W. Corporate Drive  
Addison, Illinois 60101

**COST/ LUNCH** The cost to attend this seminar is free, however, registration is required. Lunch for seminar is provided by the Illinois Structural Masonry Coalition.

**SCHEDULE:**

11:30 am – 11:55 pm Check-in & Seating  
11:55 am – 1:00 pm Seminar & Lunch

**SEATING:**

Preferred, West Classroom tickets for the main classroom are limited availability to the first professionals who reserve their tickets online. We will then offer a limited number of East Classroom (overflow seating tickets) for an on-site remote classroom connected via webinar. Remote webinar viewing is not available at this time.

**REGISTRATION:**

[Click Here](https://goo.gl/h7q2gg) for electronic registration, or visit <https://goo.gl/h7q2gg>  
E-mail [sconwell@imiweb.org](mailto:sconwell@imiweb.org) or call (630) 396-3144 for more information.

**CONTINUING EDUCATION:**

This program meets state of Illinois and AIA/CES requirements for continuing education, and qualifies for 1.0 HSW Learning Unit.



### **Tornado & High Winds Sheltering with Masonry**

*DIANE B. THROOP, P.E., FASTM, FTMS  
Director of Engineering - International Masonry Institute*

Masonry can provide safe, practical and cost effective solutions for sheltering from tornadoes and high wind events. With the 2015 edition of the International Building Code (IBC) comes requirements that most schools and emergency facilities located in areas where the design wind speed for tornadoes is 250 mph, must contain a storm shelter meeting the requirements of the ICC 500, Standard for the Design and Construction of Storm Shelters. For areas that will use the 2015 IBC, this new requirement will impact the majority of new school and emergency facility construction spanning as far north as central Minnesota, as far south as southern Mississippi, and stretching to western Pennsylvania in the east and western Texas to the west.

Come learn about these new requirements, how masonry can be used to provide safe, affordable storm shelters, and new tornado missile testing that has opened the doors for additional masonry options.