



NIFSAB

Northern Illinois Fire Sprinkler Advisory Board

NEWS

This Newsletter
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Local 281

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DuPage

Kendall

Counties in

Illinois &

Lake

Porter

Counties in

Indiana

North of RT 30

NFPA 25 ITM SUMMIT JULY 28TH

We had over 200 attendees for the largest single class we have ever held here at NIFSAB.

120 towns were represented and all received an NFPA 25 Standard Book and a NIFSAB developed pocket guide. Thank you to our guest speakers



Jim Lake



Rich Ray



Mike Bosma



Rich Piccolo



Mike Eisenhauer

All of the above participated in our expert panel town hall discussion in addition to Gerald Schultz and FM Mike Toika.

We also launched our new testing website, www.firesprinklertesting.org and launched our new retrofit ITM Training Trailer. See below ↓



Just type in NIFSAB



NFPA 25 SUMMIT JULY 28TH



Preparing for the big hootenanny—New NIFSAB employee Erik Hoffer, Tom Augustyn, Cathy Lia, Megan Johnstone, Kale Johnstone, and NIFSAB Executive Director Tom Lia.



At left, Chicago officials John Javorka and William Epps look over testing equipment.



Candy and Cathy begin registration.



Dave Rosso of Reliable Automatic Fire Sprinklers and Mike Eisenhauer of Chicago Backflow with Bob Morris of IFIA and Tom Lia, NIFSAB

NFPA 25 SUMMIT JULY 28TH

Starting off the day, Tom Lia

1st speaker, Jim Lake of NFSA, Director of Training.



Bob Tinucci of NFSA introduces Jim Lake also of NFSA

Rich Piccolo of B&F Construction Code Services.



Left, Rich Ray, P.E. of Cybor Fire Protection and above Rob Wetzel of the State Fire Marshal's Office.

Mike Bosma of Viking SupplyNet



Mike Eisenhauer of Chicago Backflow, Inc.



Fire Marshal Mike Toika



Above, trailer tours and demo.



Croker, new testing equipment company.



IROL Exhibit

NFPA 25 SUMMIT JULY 28TH



210 attendees from 91 different fire departments and 20 different building departments.

Every attendee received a NFPA 25 2017 Standards, 2015 IBC Code Tradeoff Book, from NFSA Jeff Hugo, the NIFSAB developed pocket guide, testing form samples, and a host of other ITM related materials.



Above from left: Tom Lia, Rob Wetzel, Rich Piccolo, Rich Ray P.E., Gerald Schultz, Jim Lake, Mike Bosma and Mike Eisenhauer.



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New Inspection, Testing & Maintenance Retrofit Trailer and Website Unveiled at NFPA 25 Summit

Orland Park, IL (August 2, 2017) – The Northern Illinois Fire Sprinkler Advisory Board (NIFSAB) and the Illinois Fire Inspectors Association (IFIA) unveiled a new state-of-the-art Inspection, Testing and Maintenance (ITM) demonstration trailer at the NFPA 25 Summit in Addison last week. More than 210 attended the event to review the latest information about ITM for water based fire sprinkler systems. They included members of 90 different fire departments and 20 building departments throughout the state.

The trailer contains components including valves, pipes, pressure gauges and alarm switches for preaction and dry pipe fire sprinkler systems. The first of its kind in Illinois, the trailer will be used to train fire inspectors, building officials, and building owners and managers about ITM and other information required by Illinois state code and the International Fire Code. The demo trailer also includes a riser for an NFPA 13D home fire sprinkler system and an area where an actual sprinkler demonstration can be conducted. Products for the trailer were donated by Viking, Reliable Automatic Sprinkler, United States Alliance Fire Protection, and Apollo Valves.

According to Tom Lia, NIFSAB executive director, the new trailer will allow instructors to bring the systems to the class. “These two systems are what those involved with ITM need to see and understand. Prior to this, we’d have to conduct classes at a training facility or a building that may not have both systems. Seeing the real system is also more effective than diagrams, since it allows hands-on instruction for firefighters who will respond to fire calls in sprinkler-protected buildings,” Lia said.

During the summit, experts presented information about NFPA 25, testing compliance, occupancy changes, liability and other product-related issues. The instructors included:

- James Lake, Director of Training, National Fire Sprinkler Association
- Gerald Schultz, P.E., Fire Protection International Consortium
- Mike Bosma, Executive Vice President, Viking SupplyNet
- Mike Eisenhauer, Chicago Backflow Inc. / Backflow Solutions Inc.
- Mike Toika, Fire Marshal, Addison Fire Protection District
- Richard Piccolo, CBO, B&F Construction Code Services
- Richard Ray, P.E., Cybor Fire Protection
- Robert Wetzal, Fire Safety Compliance Manager, Office of the State Fire Marshal

The new website FireSprinklerTesting.org was also announced. It includes details about NFPA 25, ICC requirements, NFPA 101: Life Safety Code, various sprinkler system types, backflow prevention, and other information and resources.

-more-

Subj: **FW: Sprinkler Demonstration**
Date: 7/14/2017 12:58:03 P.M. Central Daylight Time
From: tom.hardin@lakezurich.org
To: Sprinktoml@aol.com
CC: Bob.Kleinheinz@lakezurich.org

Hi Tom,

Thank you for all of your support with the sprinkler trailers and multiple trips to Lake Zurich in support of the our recommendations to our Fire District Village Hawthorn Woods and their code adoption process presentation.

I added a calendar invite item to Open & Save that shows the Wednesday, August 19, 6 pm side-by-side sprinkler trailer presentation.

Additionally, please Open & Save my Outlook vCard to capture my full contact information.

Thomas J. Hardin

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Fresh out of the paint shop and into the decal shop, GZ Sign Design in Roselle!

The trailer is ready to go!





INSPECT TO PROTECT

BUILDING PROTECTION PROGRAM

SAVES LIVES

September 21 - 23, 2017
 Illinois Municipal League
 2017 Annual Conference

Hilton Chicago
 720 South Michigan Avenue
 Chicago, IL

Stop by Booth #505 for a **FREE** water bottle and portable phone charger!



Come see the nonprofit Northern Illinois Fire Sprinkler Advisory Board at the upcoming Illinois Municipal League Annual Conference to discuss ways to improve fire prevention measures in your community by adopting the latest codes.

Having the most current national model codes, which include fire sprinkler requirements for various types of structures from residential to commercial, enhances the fire safety of your citizens, business owners, and responding firefighters. The codes containing fire sprinkler requirements also help reduce insurance rates for all residents and businesses [Insurance Services Office (ISO) Building Code Effectiveness Grading Schedule]. It also ensures they receive the maximum reimbursement rates should a flood occur [National Flood Insurance Program's Community Rating System].

Stop by if you want to learn how your community's codes stand up against the national model codes.

Has your community already adopted the latest fire and building codes that include fire sprinkler protection? Let us know if your community would like to be featured in an ad in *Illinois Municipal Review*.



CONGRATULATIONS TO THE Village of Brookfield for protecting new homes with fire sprinklers

Building Codes Adopted:

- Village Code, 2015 Edition
- Village Code, 2015 Edition, Chapter 10-100
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.01
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.02
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.03
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.04
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.05
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.06
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.07
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.08
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.09
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.10
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.11
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.12
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.13
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.14
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.15
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.16
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.17
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.18
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.19
- Village Code, 2015 Edition, Chapter 10-100, Section 10-100.20

For more information:

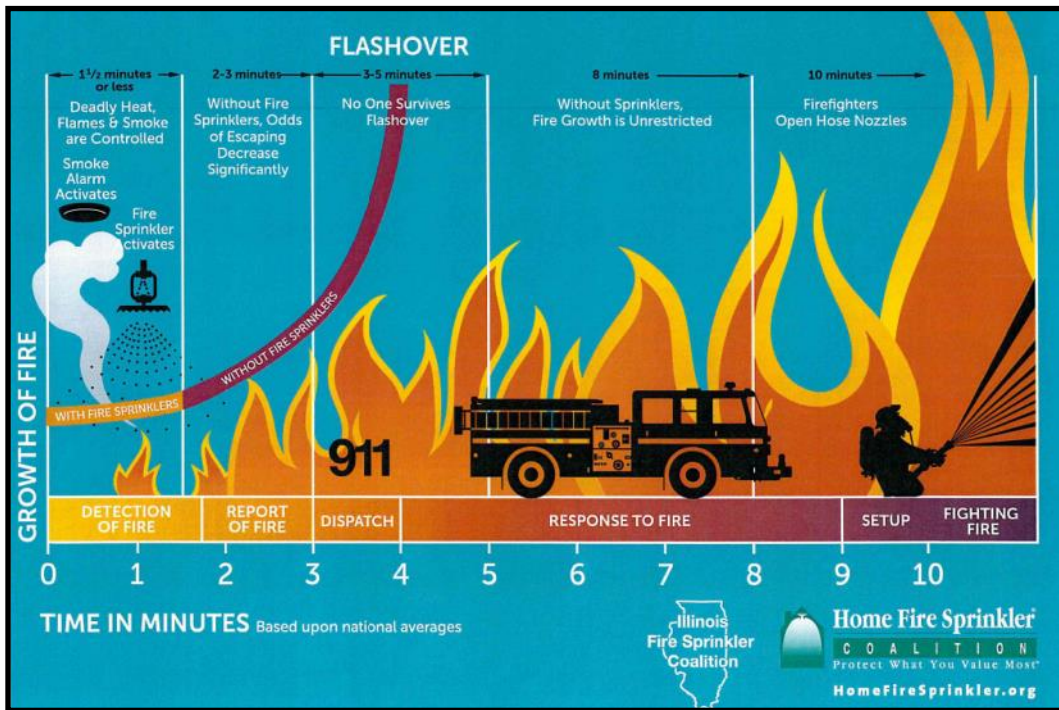


NIFSAB
 Northern Illinois Fire Sprinkler Advisory Board

FireSprinklerAssoc.org
 708-403-4468

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NIFSAB will be exhibiting at the Illinois Municipal League Conference September 21-22 in Chicago at the Conrad Hilton.



New Coalition Flashover Chart using the latest HFSC and NIFSAB data. The change reflects the shortened time to Flashover.

Manhattan

Public Safety Community Night

Friday, July 28, 2017 6PM - 8PM Park Road Lot

Manhattan Fire Protection District

- IL CHIP Child ID
- Drone Demo
- Live Fire Sprinkler Demo
- Will County Sheriff SWAT
- DARE Viper
- In Plain Sight Trailer
- Bike Patrol Unit
- Touch-A-Truck
- Interactive Displays
- Giveaways
- FREE Family Fun and much more!

Manhattan Police Department

Visit us online at: ManhattanFire.org or VillageofManhattan.org



Our 11th side by side of the year was conducted.





PRESS RELEASE

FOR IMMEDIATE RELEASE

RE: Fire Call magazine June 30th/ Re: Deerfield-Bannockburn FPD
104th community/district in Illinois to adopt 2012 ICC International Fire Code
Date: June 30, 2017
Location: Deerfield & Bannockburn Illinois
Release Prepared by: Illinois Fire Sprinkler Coalition, Thomas Lia, 62 Orland
Square Drive Orland Park, IL 60462 Sprinktoml@aol.com 708-403-4468

Deerfield-Bannockburn Fire District sets the moral tone with code adoption.



If you are going to recommend to others what you feel you should do for fire safety, it makes sense that you should follow the same rules in your own district, right?

Trustee Kim Barkemeyer, Phil Bettiker, and Jeffrey Hansen felt that way when they passed a new ordinance at the May 11th board

meeting adopting the 2012 ICC International Fire Code including the provisions for residential fire sprinklers following NFPA 13D for new home construction in unincorporated Deerfield-Bannockburn Fire District.

Chief Ian Kazian, and Fire Marshall Brian McCarthy have been working in the prior months to educate the board on all of the new code provisions by providing documents and reports from NFPA, HFSC, FEMA, ISO, and others recommending that the fire district comply with the latest codes. Chief Kazain stated “Our fire district has always been a leader in fire prevention and life safety. Our board of trustees understands that passing a residential fire sprinkler code is the single most important decision they could make to provide a fire-safe community.”

The fire district is the 104th community/district in Illinois to adopt this fire safety requirement, congratulations!

Northern Illinois Fire Sprinkler
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Industry Promotion Committee:
Chairman Matt Treutelaar, Great Lakes
Plumbing & Heating
Gregg Huennekens, United States Alliance FP
Don Smith, Chicago Backflow
Travis Glime, Nelson Fire Protection
Mike Niesman, Victaulic
Jamie Reap, United States Alliance FP

UPCOMING....

- August, State Fair Fire Sprinkler Trailer Demos