

# Fire Sprinklers 101



**Friday, April 24, 2020**

**8:00 AM - 4:00 PM**

**Plainfield Fire Protection District HQ  
23748 W. 135th Street, Plainfield, Illinois**

## Introduction to Water-Based Fire Protection Systems

This full-day class is great for new inspectors and those that need a refresher. It covers the following:

- Basic types of sprinklers
- How various sprinkler systems operate
- Types and classes of standpipe systems and how they operate
- Types of fire pumps and how they operate
- Overview of inspection, testing and maintenance (ITM)
- Overview of what all firefighters should know about these various systems both pre- and post-fire events

**The class will immediately follow the regular Illinois Fire Inspectors Association meeting. Sign-in for the meeting and class begins at 8:00 AM.**

**Continental breakfast and a boxed lunch will be provided.**

**Certificates will be issued for OSFM CEUs and ICC contact hours.**

**COST: \$10.00/person**

**Please register at <http://tiny.cc/ifa-sprinklers101>  
by Monday, April 20th.**



**Instructor Ron Ritchey**

*Great Lakes Field Services Coordinator  
National Fire Sprinkler Association*

Ron Ritchey began his career with NFSA after retiring from the Lafayette (IN) Fire Department with 23 years of service, sixteen of those years as Assistant Chief of the Fire Prevention Bureau. He is now responsible for the oversight of membership services for the five state region in the Great Lakes area and travels throughout the U.S. conducting training programs to improve the understanding and implementation of the codes and standards relating to water-based fire protection systems.

**This class is provided by:**



**Northern Illinois Fire  
Sprinkler Advisory Board**  
*Save Lives. Protect Property.*



**Questions? Please contact Erik Hoffer: [erik@nifsab.org](mailto:erik@nifsab.org) or (708) 403-4468**