

# Office of the Illinois State Fire Marshal

# Pyrotechnic-Fireworks & Explosives Training for Firefighters, Law Enforcement and Code Officials

March 6, 2025, 8:30 A.M. – 4:00 P.M. Hoffman Estates Fire Station #24 5775 Beacon Pointe Dr, Hoffman Estates, IL 60192

This is a FREE training program. Participants will receive a Certificate of Attendance.

Lunch is on your own.

Parking: Free parking in the main lot on the North and East sides of the building. Doors open at 8:00 A.M. Please arrive early for attendance and registration.

The Office of the State Fire Marshal will provide a day long training program on fireworks, pyrotechnics, and special effects at the Hoffman Estates Fire Station #24 in Hoffman Estates. Training includes a review of State and Federal regulations including: IDNR, OSFM, ATF, DOT, OSHA, CPSC, NFPA standards and industry best practices. We encourage all Fire Service, Law Enforcement, Code Officials and Venue Managers to attend.

# Online Registration is available on the OSFM website, please register at SFM.Illinois.Gov https://sfm.illinois.gov/iam/business/fireworks/form-pyrofireworks-trainingforcodeofficialsregistration

For more Information contact the Office of the Illinois State Fire Marshal, Pyrotechnics-Fireworks Division via email at: <a href="mailto:SFM.PyroFireworks@illinois.gov">SFM.PyroFireworks@illinois.gov</a>

#### **Consumer (1.4G) Fireworks Retail Sales**

Commonly referred to as "backyard" fireworks sold at retail outlets year-round and roadside stands.

NFPA 1124 Retail Sales

Warehouse/Storage

Products & Packaging

Fireworks Emergencies

Novelties

## **Professional Display (1.3G) Fireworks**

Products used by professional fireworks display companies & typically discharged for community events.

Types of Displays NFPA 1123 Overview Safety Equipment & Set-Ups
Display Site Venues Fallout Zones & Weather Emergency Response Guidance
License and Permits Illegal Sale, Use, & Storage Transportation

### **Proximate Pyrotechnics and Flame Effects (Outdoor &Indoor)**

Permit and compliance requirements for products and effects in the entertainment industry at indoor venues (theatres, concerts, arenas) or outdoor venues (stadiums, amphitheaters, roof tops) where the audience or performers are within 75 feet. This training meets the OSFM rules for AHJ's that issue permits for indoor and proximate pyrotechnics.

NFPA 1126 & 160 Overview Storage Requirements Fire Detection

Pre & Post Show Planning Types of Devices Life Safety Systems

Safety Requirements APA Proximate Pyro Checklist Illinois Licensing & Permit Rules