

2014 Enforcement Officials Fireworks Training Program

The American Pyrotechnics Association (APA), is pleased to offer a comprehensive, day-long training session for members of the fire service, regulatory and enforcement communities.

Training will include a review of applicable Federal regulations governing the fireworks industry including ATF, DOT, OSHA, CPSC, as well as NFPA industry consensus standards; along with on-going industry efforts to ensure best safety practices. **Note: State & Local laws may also be incorporated into the program.**

This training program is a "must" for individuals new to the fire service or enforcement field as well as an excellent continuing education "refresher" course for veteran officials. Leading expert in the field of pyrotechnic safety will share his expertise and insights. Our special program will cover the three primary segments of the fireworks industry and leave ample time for Q&A's.

Consumer (1.4G) Fireworks

Commonly referred to as "backyard" fireworks; typically sold at retail outlets year round and at roadside stands during the time period leading up to the Independence Day holiday.

Topics will include:

- * Basic chemistry
- * NFPA 1124 Retail Sales
- * Warehouse Storage

- * Products & Packaging
- * Fireworks Testing

* How to Spot Illegal Explosives

- Novelties
- * Handling Consumer Fireworks Emergencies

Display (1.3G) Fireworks

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

Topics will include:

- * Types of Displays
- * NFPA 1123 Overview
- * Display Site Venues
- * Fallout Zones & Weather
- * APA Display Operators Program

- * Safety Equipment & Set-Ups
- * Emergency Response Guidance
- * Transportation

Proximate Pyrotechnics (Outdoor & Indoor)

Products utilized by the entertainment industry at indoor (theatres, concerts, arenas) or outdoor venues (stadiums, amphitheaters, roof tops) where the audience is close up.

Topics will include:

- * NFPA 1126 Overview
- * Storage Requirements
- * Fire Detection

- * Pre & Post Show Planning
- * Types of Devices
- * Life Safety Systems

- * Safety Requirements
- * APA Proximate Pyro. Check-list

<u>Please Note: The training agenda may be custom designed to meet your fireworks training needs.</u>

The program will be instructed by Mr. Gregg Smith, Safety Program Manager, American Pyrotechnics Association. For more information, please contact Gregg Smith at (724) 962-4061 or email: gsmith@americanpyro.com