NFPA® & Unmanned Aircraft Systems (UAS)

NFPA’s First UAS Public Safety Effort (NFPA 2400)

May 19, 2017 | Michael Wixted, Emergency Services Specialist

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Global nonprofit organization established in 1896 and devoted to eliminating death, injury, property and economic loss due to fire, electrical and related hazards.
Global non-profit devoted to eliminating death, injury, property and economic loss due to fire, electrical and related hazards. Our information and knowledge comes in many forms:

- Support for the development, adoption and enforcement of our codes & standards
- Research and data analysis
- Technical training and certification
- Public education
- Outreach and advocacy

**MISSION:** We help save lives and reduce loss with information, knowledge and passion.
Founded in 1896

300 employees

200+ technical code & standard development committees

Offices in the United Arab Emirates, Canada, Mexico, France & China
Standard for Small Unmanned Aircraft Systems (sUAS) used for Public Safety Operations

- It applies to all public safety departments with sUAS
  - Fire service
  - Law enforcement
  - Emergency medical services

Check out [www.nfpa.org/2400](http://www.nfpa.org/2400) for the most current updates.
Current NFPA 2400 Draft (3 in 1)

History
- New project request approved August, 2016
- First TC in-person meeting January, 2017
- Second TC in-person meeting May, 2017

• What should you expect to see in NFPA 2400?
  - Small Unmanned Aircraft Systems (sUAS)
  - Policies & procedures
  - RPIC & Visual Observer

• Policies & procedures?
  - Administrative
  - Operational procedures
  - Personnel qualifications and training
  - Safety
  - Maintenance
Committee Roster (34 approx.)

- Fire Service
  - IAFC, IAFF, California State Firefighters' Association, FDNY, County F&R, etc.
- Law enforcement
  - Sheriff’s Dept. (IAB SME), NIJ/DOJ, DHS, ALEA, Las Vegas Metro PD, etc.
- EMS
  - Private Ambulance, EMS Chiefs (app.)
Questions
Thank You

Follow me (Michael Wixted) on www.nfpa.org/xchange for extra information.