

Standards Development for First Responder Location/Tracking Systems

High level goal:

Develop baseline performance requirements and validation procedures for reliable and interoperable new location equipment.

Considerations

- Positioning
- Location accuracy, integrity, continuity of service
- Interoperability
- User Interface
- Communication
- Accountability
- Physical Environment
- “ilities”
- Selection Care and Maintenance

Who are the major users?

- Law enforcement
- Fire service
- EMS
- Military
 - National Guard
 - Coast Guard
 - Hazmat
 - Technical rescue

Other Items

- For scoping, consider applications that we aren't tackling immediately
 - Fleet tracking, tracking of other assets
- For standard, consider flexibility in testing requirements to address different applications
 - Fire ground vs law enforcement vs shipboard

Where do we go from here?

- Establish a “Steering Team”
 - Bruce Varner
 - Chris Spoons
 - Francine Amon
 - Camillo Gentile
 - Alex McLellan (pending)
 - Andrew Berezowski
 - Bob Ehlich
 - Carole Teolis
 - User Community representatives to round it out

Working Group Next Steps

- Define scope of standard(s)
- Define structure of standard(s)
- Establish roles of group members
- Agree on timetable
- Assign tasks
- Produce draft document(s)