



Public Safety Wireless Communications

CAPABILITIES

- **Public safety wireless communication services**
- **Experienced professionals with current expertise**
- **Interoperability studies and implementation**
- **End-to-end approach to developing and implementing enhanced radio systems**
- **Standards development and compliance**

Meeting the Need for Integrated Communications Solutions

It's chaos at the scene of an explosion at a chemical plant. Flames engulf the part of the facility that houses poisonous chemicals. The situation has to be triaged because the fumes can be lethal if not contained quickly. A complete response team is at the scene, including fire/emergency medical services companies from four counties, several police jurisdictions, and the local poison control center — but they're all on different radio frequency bands. SAIC's public safety wireless communication support can help establish communications interoperability for efficient, effective coordination of their response efforts.

EXPERIENCE

- Interoperability studies and recommendations
- FirstNet State and Local Implementation Grant Program (SLIGP) Phase 1 and 2 information needs development and support
- Statewide Strategic Communications Interoperability Planning (SCIP)
- Rebanding assistance
- Requirements development
- Program and project management
- Radio propagation modeling
- Land mobile radio design and requirements development
- Wireless data design and development
- Standard operation guidelines/procedures development
- Memorandum of understanding development



SAIC offers extensive experience in public safety and wireless communication systems. Our team includes former senior public safety officials, frequency coordinators, state communications systems team members, and a charter contributor to the Project 25 digital radio standards process. These professionals can help your organization design, procure, implement, integrate, and maintain improved communications systems that are interoperable with surrounding state, local, federal, and tribal agencies.

Our services also cover a broad range of related support:

- Facilities and field surveys and audits
- System cutover and migration planning
- Training
- User satisfaction and needs surveys
- Traditional and computer-aided dispatching systems
- Automatic vehicle location systems
- Frequency coordination
- Standards development
- Product reviews
- Business case analysis and grant proposal development

Let us help you regain the freedom to focus on your public safety responsibilities and gain the confidence of knowing that your communication systems will support you in saving lives and maintaining public trust. Contact us today to learn more.

FOR MORE INFORMATION

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