



WHAT IS ISICS?

PROGRAM OVERVIEW

Iowa Statewide Interoperable Communications System (ISICS) is Iowa's statewide P25 standard digital communications network. It provides public safety agencies, first responders, schools and utility workers around the state with unprecedented connectivity. As a state-of-the-art wireless digital communications platform, ISICS puts heightened safety and effectiveness at the forefront, delivering seamless interoperability, secure, reliable communications and cutting-edge voice.

SECURE OPERABILITY AND INTEROPERABILITY

Seamless, encrypted mobile coverage across the entire State of Iowa with enhanced portable coverage in densely populated areas.

MEET AND EXCEED YOUR CRITICAL REQUIREMENTS

- Project 25 Phase 2 TDMA
- Three geo-redundant cores
- Interoperability with legacy systems and surrounding states
- Encryption and OTAR
- Public/private partnership
- Subscriber radios
- 10 year lease with three-year warranty and maintenance for years 4-10



ABOUT THE SYSTEM

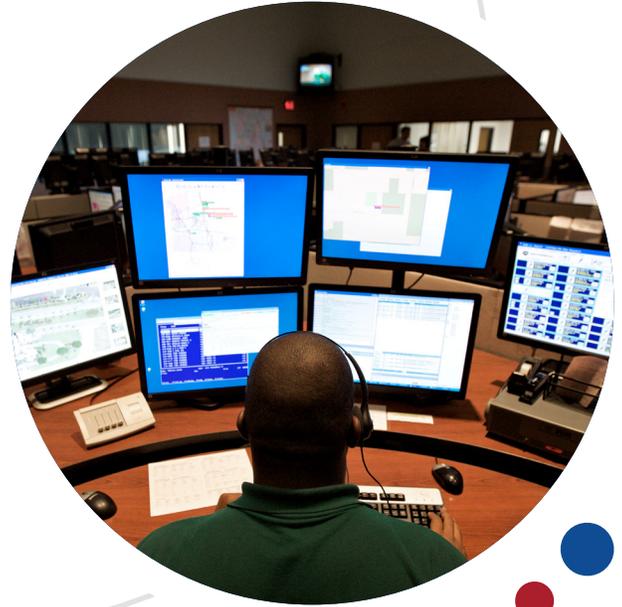
UNPARALLELED INTEROPERABILITY

ISICS will enable transparent interoperability between statewide and local agencies, with none of the limitations imposed by system-to-system gateways.

- Seamless, full-featured interoperability.
- Better in-building and portable coverage for state users, and statewide coverage for local users.
- Reduced site and ongoing maintenance costs for both counties and the State.

RESILIENT NETWORK WITH NO SINGLE POINT OF FAILURE

Three geographically-separated, fault-tolerant cores located in the west, central, and east regions of the State provide triple backup to all system control. Each densely-populated region of the State has simulcast with geographically separated, redundant simulcast prime sites to maintain simulcast coverage and capacity.



HOW TO JOIN



1. To apply, send a letter of intent addressed to the chair of the Iowa Statewide Interoperable Communications System Board (ISICSB) from a governing body.



2. ISICSB chair provides letter of intent to user group committee for review.



3. Upon approval by the user group committee, the application is presented to ISICSB members for final approval.



4. ISICSB members vote on approving entity to join system based on committee results

For more information visit www.isicsb.iowa.gov

