First responders, AT&T and the first responder network authority have come together to build **FirstNet, a dedicated communications tool created for and by public safety.**
Designed by public safety, for public safety

- An experience based on data collected from more than 2 Million public safety personnel from over 12,000 public safety agencies
- Input from public safety
- A commitment to grow coverage to rural, tribal and U.S. territories specifically for public safety
- No throttling on the network.
- Dedicated technical support 24/7/365
- 25 year government contract
- Unprecedented transparency into the network performance at the local level
- Expected to create 10,000 U.S. jobs over the next 2 years
There is only ONE FirstNet

BUILT FOR YOU.
INSPIRED BY YOU.

Over 100 years in emergency response solutions.

March 2010
FCC follows the 911 Commission’s recommendation to create a nationwide public safety network.

February 2012
The FirstNet Authority was authorized to develop and oversee the dedicated nationwide network for first responders.

March 2017
AT&T awarded contract to provide the capabilities for FirstNet to be built.

December 2017
All U.S. states & territories opt in.

Today
We are developing the tools that advance public safety with you.
Who are the Eligible Entities for Extended Primary?

- **Government**
  - 624230 (Search & Rescue Squads)
  - 624230 (Emergency and Other Relief Services)
  - 922190 (Other Justice, Public Order, and Safety Activities)
  - 922110 (Courts)
  - 928110 (National Security)
  - 922130 (Legal Counsel and Prosecution)
  - 922140 (Correctional Institutions)
  - 922150 (Parole Offices and Probation Offices)
  - 922190 (Emergency planning and management offices, government)
  - 926130 (Regulation and Administration of Communications, Electric, Gas, and Other Utilities)

- **Energy**
  - 333611 (wind turbine)
  - 221111 (Hydroelectric Power Generation)
  - 221122 (Electric Power Distribution)
  - 221210 (Natural Gas Distribution)

- **Nuclear Reactor**
  - 221113 (Nuclear Electric Power Generation)
  - 562211 (Hazardous Waste Treatment and Disposal)

- **Communication:**
  - 517110 (Telecommunications, wired)
  - 517212 (Cellular and other Wireless Telecommunications)
  - 238210, 334290 and 561620 (Alarm Systems)

- **Water:**
  - 221320 (Sewage Treatment Facilities)
  - 221310 (Water Supply and Irrigation Systems)

- **Transportation:**
  - 482111 (Railway Transportation)
  - 481111 (Passenger Air Transportation)
  - 481112 (Freight Air Transportation)
  - 483111 (Shipping Transportation)
  - 926120 (Transportation Administration)
  - 491110 (Postal Service)

- **Healthcare and Public Health:**
  - 621112 (Health Care Practitioners)
  - 923120 (Public Health Programs)

- **Critical Manufacturing:**
  - 237310 (Highway, Street and Bridge Construction)
  - 811310 (Industry Equipment Repair)
  - 236210 (Industrial Building Construction)
  - 211130 (Extraction)
  - 236220 (Construction Management)

- **Chemical:**
  - 561612 (Protective Services)
  - 541330, 541690 (Chemical Engineering and Consulting)
  - 239210 (Pharmaceutical)

- **Information Technology:**
  - 541512 (Computer Integration)
  - 541519 (Computer Disaster Recovery)

**Primary Users**
- Law Enforcement / Fire / EMS
- Emergency Responders

**Agency and Subscriber Paid**

**Extended Users**
- Government
- Transportation
- Healthcare
- Utilities
- Company Paid
Quality of Service

Establishes minimum/maximum service quality parameters

Network Priority

Gives users preferred access to network resources

Network Preemption

Terminates or relocates lower priority users to provide primary users with access

Video attachment removed; available in the body of the email
Building on AT&T’s investment of $725 million over the past three years, the FirstNet network provides extensive coverage across Wisconsin, including 99.1% of its population, 95.9% of its geography, 98.3% of its rural population, 99.0% of its coverage objectives, and 99.9% of its Tribal areas.

*AREA COVERAGE*
Rural: 95.8%
Urban: 99.9%
Total Area: 95.9%

*POPULATION COVERAGE*
Rural: 98.3%
Urban: 100%
Total Population: 99.1%

*5 Year build out plan*
Network Strategy Overview

- Aggressive New Site Build in both urban and rural areas
- The FirstNet experience including Priority and Preemption is available on all AT&T LTE Bands since the Governor opted in
- New Core dedicated to FirstNet
- New Security Ops Center dedicated to FirstNet with over 100 specialized security personnel monitoring NPSBN 24/7/365
- 500+ LTE Deployables available now, 72 FirstNet Dedicated SatCOLTs to be available by the end of 2018 and 1 state specific SatCOLT
Interoperability: The ability for public safety users to collaborate seamlessly on the device of their choice is a foundational principle of FirstNet.
Look for this logo to keep up with the First Responder Network Authority’s programs, activities and public safety outreach

• This logo represents the First Responder Network Authority organization
• Congress established the First Responder Network Authority to deliver the first nationwide public safety broadband network
• The First Responder Network Authority oversees the Network contract with AT&T, consults with the public safety community to ensure its voice and needs are heard, and drives public safety innovation for the Network
• Learn more about the First Responder Network Authority at FirstNet.gov

Look for this logo when you want to learn more about the FirstNet Network or purchase FirstNet services

• This logo represents the FirstNet network and services, built with AT&T
• FirstNet is a nationwide network created for public safety, with public safety
• Key public safety features include a dedicated connection with priority and preemption over a secure, reliable network
• See this logo on FirstNet services, devices and products
• Learn more about the FirstNet product and services at FirstNet.com