



FirstNet™

A Nationwide Public Safety Broadband Network

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VISION

To provide emergency responders with the first nationwide, high-speed, wireless broadband network dedicated to public safety





- Born out of the 9/11 Commission report recommendations

“establishment of a nationwide, interoperable public safety communications network to resolve communications challenges faced by emergency responders”

- Last remaining item to be addressed



Aggregate LTE Coverage 3Q 2014

Network Intelligence Provided By

All coverage illustrated is derived from public information provided by terrestrial mobile operators. Not all operators choose to market coverage information. Standards for coverage representation vary among operators. Mosaik Solutions provides no warranty to the accuracy of the data. Analysis reflects 2010 U.S. Census Data.

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PUBLIC SAFETY NEEDS

- ✓ Dedicated Spectrum
- ✓ Priority / Preemption
- ✓ Public Safety Grade
- ✓ Cybersecurity
- ✓ Public Safety Applications

LEVERAGING INDUSTRY

- ✓ Existing Infrastructure
- ✓ Built & Maintained
- ✓ Global Standard
- ✓ Interoperability
- ✓ Economy of Scale



- Nobody is required to use the network
- FirstNet will basically be an additional “carrier” that public safety entities could choose to use
- Business model + pricing is yet to be determined – RFP Coming Soon

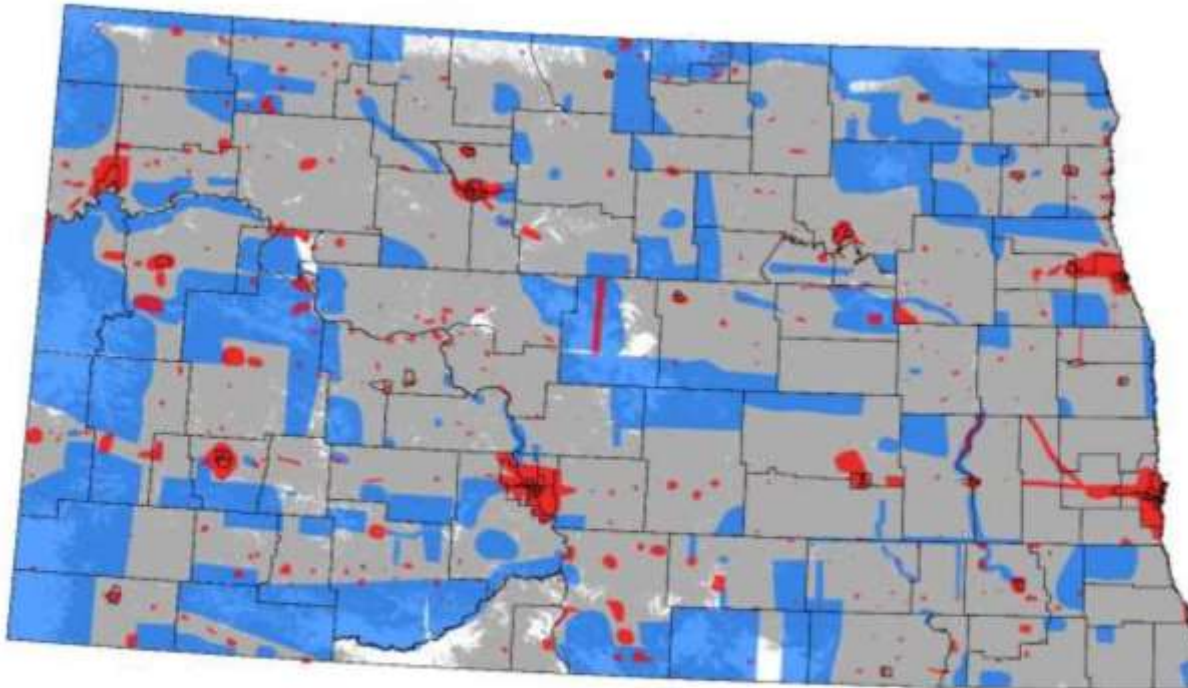


- FirstNet is coordinating planning with each state
 - Coverage areas of the network
 - Hardening, security, reliability, and resiliency requirements
 - Assignment of priority to local users



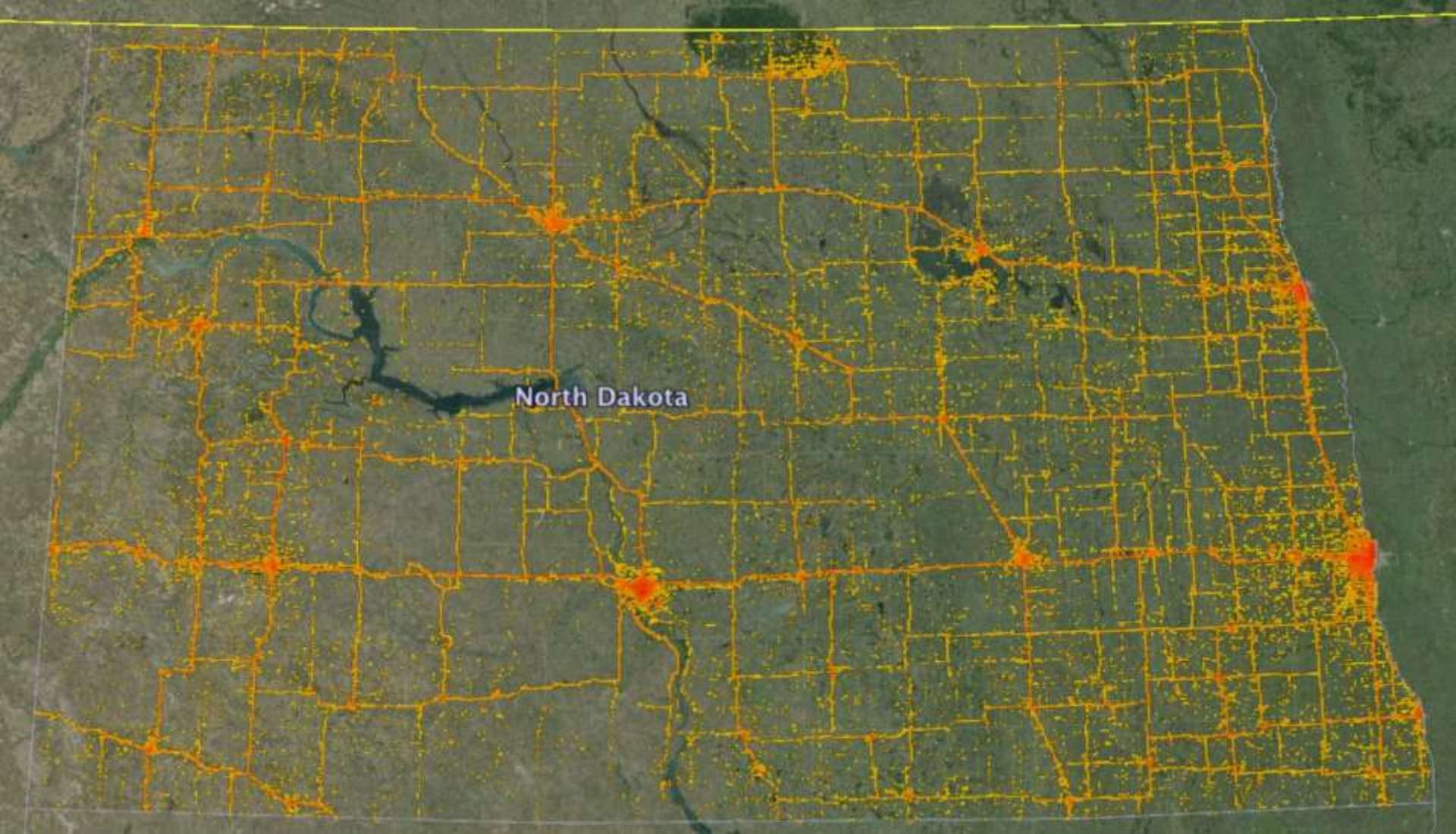
Coverage Reviews

- 2 Sessions with each county
- 8 Regional meetings
 - 403 participants representing 322 agencies





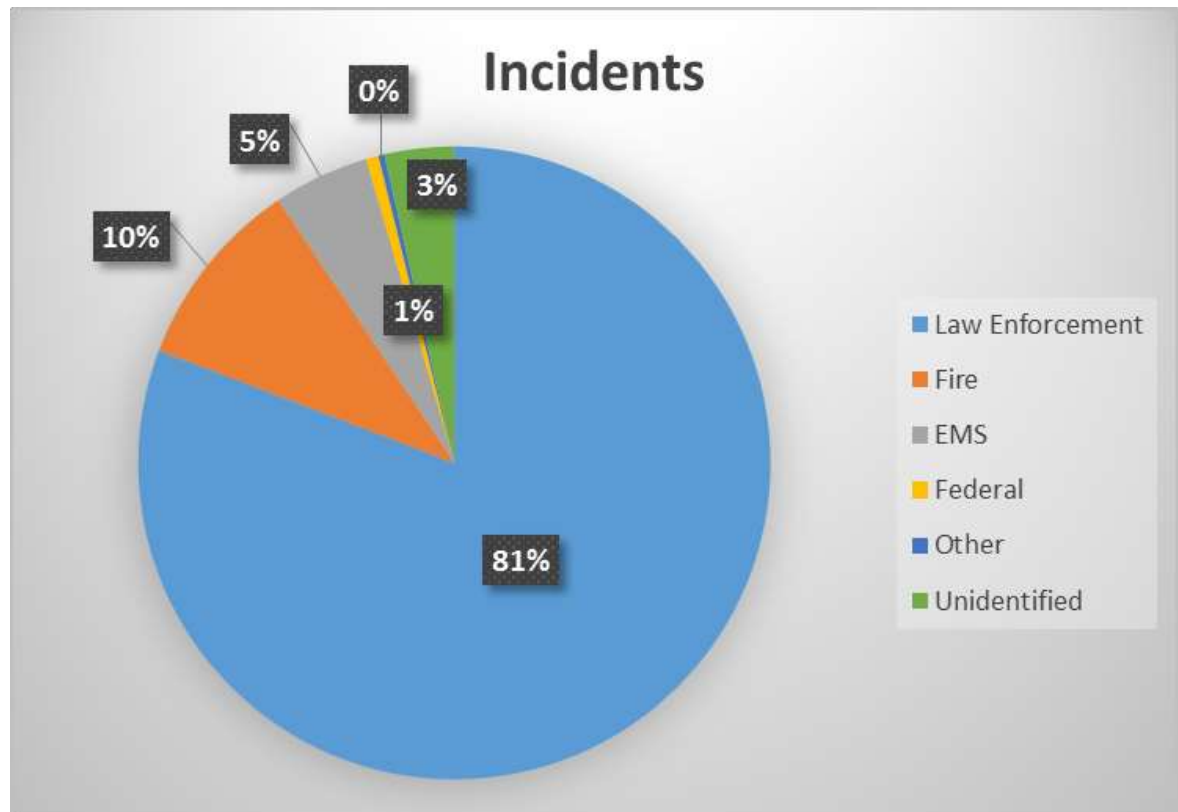
- ~850,000 incidents processed





Incidents by Public Safety Entity

- 81% - Law Enforcement
- 10% - Fire Department
- 5% - Emergency Medical - EMS





Contact me with any questions

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