

Oklahoma Public Safety Broadband Network Project



July 2016 Newsletter 6.3

OKPSBN Accomplishments and Status

With two full years of the OKPSBN project complete, the project team is pleased to announce a few milestones that have been reached.

- 2 Full rounds of outreach and education meetings
- A successful first round consultation meeting with FirstNet
- 70% of County Coverage Reviews Complete
- 25% of Tribal Coverage Reviews Complete
- Haskell County's 100% of public safety agency User Population Survey Completion

It is important to remember why the OKPSBN Project is gathering data through surveys and online webinars. FirstNet's mission is to provide the nation with a wireless cellular data network exclusively for public safety. Understanding and meeting the needs of Oklahoma's public safety stakeholders is essential for a successful deployment within our state. OKPSBN Project uses both the User Population Survey and the coverage review process to gather information from public safety at the grassroots level. This information will insure that FirstNet understands your current cellular data needs based off of coverage in your area, the cost of your current service, the number of devices your agency is using, and applications you are currently using or would like to see implemented.

If you have not done so yet, please complete the User Population Survey and schedule your County or Tribal Coverage Review today.

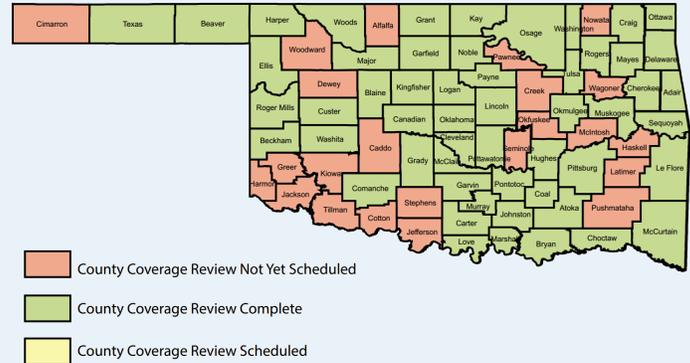
Email for Coverage Review Scheduling:

OKPSBN@omes.ok.gov

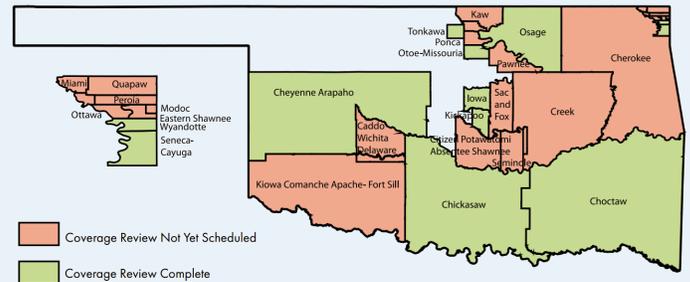
User Population Survey Link:

https://www.surveymonkey.com/r/OKPSBN_USERPOP

County Coverage Review Completion



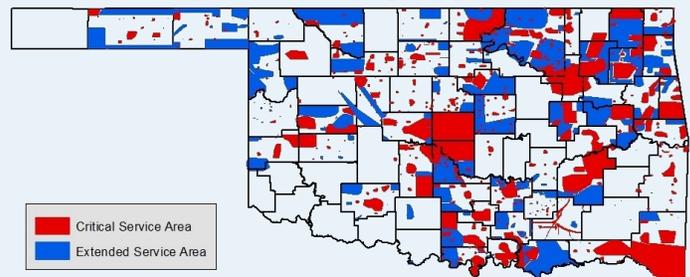
Tribal Coverage Review Completion



User Population Survey Completion



Coverage Review Coverage Requirements



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Recent Summits and Meetings Attended

- Woodward Regional Outreach and Education Summit
- Duncan Regional Outreach and Education Summit
- Ada Regional Outreach and Education Summit
- Oklahoma City Regional Outreach and Education Summit
- Inter-Tribal Emergency Management Coalition Summit
- Idabel Regional Outreach and Education Summit
- Hugo Lions Club Meeting
- Weatherford Regional Outreach and Education Summit

Potential Uses for FirstNet

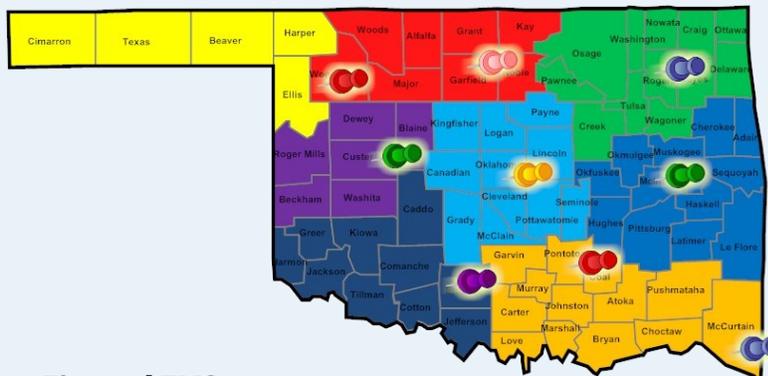
Law Enforcement

With changing technologies, some in law enforcement have witnessed the transition from writing paper reports to the use of tablets for electronic records management. Agencies are now also able to automatically read license plates to retrieve data on a vehicle and use automatic vehicle location to keep track of their fleet from dispatch centers. However, the low throughput and insufficient coverage that many agencies experience in their jurisdiction can limit implementation of these new and valuable technologies, impeding the use of more data intensive applications, such as:

- Streaming video
- Multimedia field reporting (photos, statements, etc.)
- Facial recognition software for smartphones.
- Real-time incident mapping
- Real-time fingerprint look up

Fortunately, with the implementation of FirstNet the nationwide network will provide the agencies statewide with the ability to connect to a robust, reliable, public safety grade network designed for the transmission of mission critical data.

Outreach and Education Round 2 Meetings



Fire and EMS

Fire and EMS have applications specifically created to assist responders in protecting themselves and those whom they have pledged to protect. Firefighters will have the ability to map routes to incidents, avoiding current traffic conditions, and pull up blueprints to assist in rescues when visibility is at a minimum. EMS responders will have the ability to use all aspects of telemedicine such as biometric sensors and the ability to have on hand information on the patient's medical history, such as allergies, and utilize a drug reference guide to ensure they are cared for from the incident to the hospital. The network will be able to extend the reach of medical staff into the field, saving valuable time and potentially lives.

To see more information on potential public safety applications please visit the OKPSBN website's Potential Application page at https://www.ok.gov/publicsafetybroadband/CORE_MISSION/Potential_Public_Safety_Applications/index.html.

ITEMC Conference



Outreach and Education Round 2 Tulsa Summit



Oklahoma Public Safety Broadband Network Project

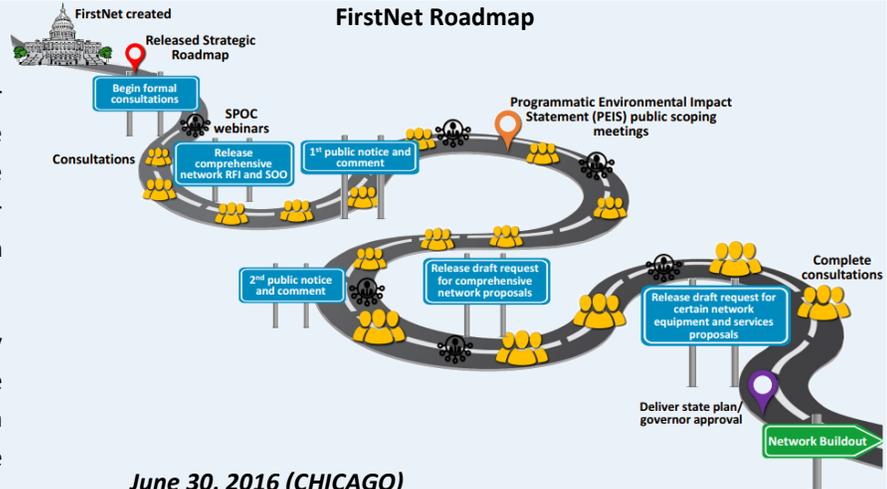


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News from FirstNet

The RFP cycle continues, May 31 was the closing date for respondents to deliver their offers. Two groups have announced that they provided offers. FirstNet is in the quiet period, so not much news to report on their progress. FirstNet expects to award a contract in November 2016.

Data collection nationwide is continuing, with a rapidly approaching deadline of September 30, 2016 for the states and territories to provide the final user population data and coverage requirement mapping for input to the state plan process.



June 30, 2016 (CHICAGO)

The First Responder Network Authority (FirstNet) is moving forward to prepare for a successful public-private partnership to deploy and operate the nationwide public safety broadband network (Network). Meeting this week in Chicago, the FirstNet Board provided strategic guidance to position the organization for a future public-private partnership and to facilitate Network deployment and adoption following award of the contract, which remains on track for November 2016.

To see more news from FirstNet visit:

<http://www.firstnet.gov/newsroom>



Your OKPSBN Project Team

You are encouraged to contact the project team at any time! We would be happy to answer your questions or hear your concerns.

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For more information on the OKPSBN, the NPSBN and FirstNet, please visit the OKPSBN website:

www.ok.gov/publicsafetybroadband/