

FIRST RESPONDER NETWORK AUTHORITY | SPRING 2019





Lesia Dickson

In 2019, the First Responder Network Authority is focusing on building even more connections for rural and remote users, increasing capacity for urban responders and

ON MY MIND

provide a robust interoperable broadband connection for all involved.

keeping public safety connected with innovative solutions. For emergency managers, this translates into having the coverage and capacity necessary to support the tools needed to get the job done right. In the time since FirstNet initially deployed, we have witnessed the network's impact on large-scale incidents throughout the nation. We have also seen its impact on smaller

regional incidents and events. Last summer, emergency managers in Oklahoma experienced FirstNet in action when the Citizen Potawatomi Tribe hosted its annual FireLake Fireflight Balloon Festival in Shawnee, OK. In past years, festival noise inhibited first responders from relying on traditional radios and cell phones to communicate. This all changed with FirstNet on hand. Not only did FirstNet-issued devices enhance audio

quality, but first responders were able to communicate with multiple public safety agencies through a push of a button. At this year's festival, FirstNet proved especially valuable by ensuring clear communications for emergency managers who helped coordinate rapid response during several incidents, including a lost child, heat-related illnesses, and cardiac issues. In fact, experiencing FirstNet at the Balloon Festival actually benefited the entire state as emergency managers

and responders became acquainted with the deployable resources now available through FirstNet. "The lessons we learned at the festival allowed our office to develop standard operating procedures for all

Oklahoma emergency managers on how to best utilize FirstNet for a disaster or event," said James Hock, Oklahoma State Broadband Coordinator. "We put these procedures to work during the Governor's Inauguration

in January of this year and FirstNet communications worked perfectly." You can learn more about this story in the March edition of <u>TribalNet</u> Magazine. Also in this issue, we feature a video about the Terre Haute Airshow -- a two-day event that draws thousands to see the Navy's Blue Angels and other aircraft. With several local, state, and federal first responder organizations supporting the event, organizers were looking for ways to enhance public safety communications. They decided to deploy FirstNet to

"We were able to bring in FirstNet to establish the broadband and the Wi-Fi that blanketed the airport to support all the public safety entities that were responding," said Brad Thatcher, Director of Response, Indiana Department of Homeland Security. "Having that available early on and knowing that capability existed in the planning process was really instrumental in the success of handling that event." For me, its stories like these – whether they gain national media attention or make the difference to a single

community, tribe or responder -- that truly drive home the significance and effectiveness of FirstNet and the value it provides If you have an example of FirstNet in Action, I would love to hear from you and feature it in our newsletter!

Lesia Dickson is Director, Northcentral Area - Public Safety Advocacy, First Responder Network Authority

WHAT'S NEW AT FIRSTNET

News release: FirstNet Crosses Half-a-Million Connections, Expands Coverage Nationwide

Drop me a line at **Lesia.Dickson@firstnet.gov.**

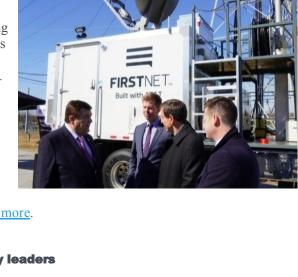
The FirstNet communications platform continues to gain rapid momentum as it brings advanced capabilities to first responders across the country. It has surpassed the half-a-million mark, with 600,000+ device

connections being used by more than 7,250 public safety agencies. And it continues to expand the coverage, capacity and capability available to first responders, giving public safety a network experience that consistently performs over 25 percent faster than any commercial network. Read the full news release. FirstNet improves network coverage for first responders in Baltimore County, MD

On March 5, Baltimore County, MD, held a ribbon-cutting ceremony to celebrate its first FirstNet cell site. The site is in a high-traffic area that public safety officials identified

as a critical location for mission-critical network capacity. Maryland Congressman Dutch Ruppersberger said, "I supported the legislation behind FirstNet, recognizing the need for and benefits of a dedicated, nationwide

broadband network for public safety. And I'm pleased to see the early benefits that FirstNet is already bringing to Maryland's first responders as it paves the way for new capabilities and innovations in the way public safety handles emergencies and serves our communities." Learn more. FirstNet gathers Roadmap input from public safety leaders



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As part of our Roadmap engagement program, the First Responder Network Authority held a Public Safety Innovation Day on March 6 in College Station, TX. The event brought together thought leaders from various public safety disciplines to discuss emerging technologies and exchange useful feedback. FirstNet Board Chair **Edward Horowitz** said in his event keynote, "FirstNet is not a technology, it is a strategic asset that communities can use to become safer and achieve a higher quality of life for their residents."

FirstNet App Catalog Spotlight: New badges and webinars The FirstNet App Catalog adds new apps frequently to help law enforcement and other public safety users.

<u>Learn more</u> about the event; also read about Roadmap engagements in <u>Virginia</u>, <u>Arizona</u> and <u>Michigan</u>.

Every app in the FirstNet App Catalog has been inspected to 1) verify the app is directly relevant to the needs of first responders, 2) be highly confident the app is secure and protects data, and 3) demonstrate a history of limited unplanned outages with three 9's (99.9 percent) availability. An app that meets those criteria is approved to be FirstNet Listed, and can use the new FirstNet App Catalog badge.

App providers who apply for and meet the higher criteria for FirstNet Certified may use the FirstNet Certified badge. FirstNet Certified apps have shown their ability to limit unplanned outages with four 9's

(99.99 percent) availability and meet the additional criteria of resiliency, scalability, and optimized use of mobility resources.

Check out FirstNet App Webinars: I'll be tuning in for the next FirstNet App webinar on May 16, 1:30 - 3 p.m. ET. Hosted by AT&T and featuring app providers for FirstNet, the webinar will discuss the ways

public safety and emergency management entities can enable persistence services and enable, set, and enforce security and data-protection policies. Learn more/register

emergencies that ensued from those conditions. "Everything that you need is embedded within FirstNet to give responders the tools that they need to communicate, ultimately keeping them safe," said Tyler Clements, Field Coordinator for the State of

WORTH A LOOK/LISTEN

Indiana. Click below to see the video.

Video: FirstNet in Action - FirstNet Earns its Wings at Terre Haute Airshow With parking lots flooded at the Terre Haute Airshow, many visitors parked miles away and traveled to the event by foot. But as temperatures reached triple digits, several visitors suffered from heat exhaustion. First responders were able to depend on FirstNet's "always-on" connection as they managed the influx of medical

to provide a reliable, interoperable broadband connection



FirstNet Satellite Cellsite on Light Trucks (SatCOLTs), which provided first responders with similar capabilities and connectivity as a cell tower. Read more in this article, originally published the Wisconsin

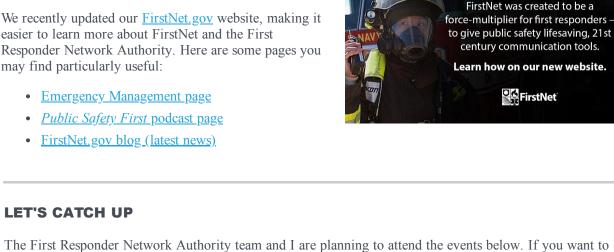
Office of Emergency Communications.

LET'S CATCH UP

Check out the updated FirstNet.gov

responders.

easier to learn more about FirstNet and the First Responder Network Authority. Here are some pages you may find particularly useful: • Emergency Management page • Public Safety First podcast page



meet up and share insights with me, please reach out! • Louisiana Emergency Management Conference, Lake Charles, LA, May 16

Thanks for your continued interest in FirstNet. If you have a technology idea with the potential to make a lasting impact for our fellow emergency managers, or if you'd like to schedule a Roadmap engagement, please reach out at any time to discuss it with me at Lesia.Dickson@firstnet.gov.

• Emergency Management Leaders Conference, Phoenix, May 30

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