

# FirstNet, Built with AT&T is Connecting More First Responders Across California

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What's the news? AT&T\* is America's public safety communications partner. In the nearly 5 years since we were selected by the First Responder Network Authority (<u>FirstNet Authority</u>) to build and operate FirstNet®, we have <u>moved quickly</u> to bring more coverage, boost capacity and drive new capabilities for California's first responders and the communities they serve – rural, urban and tribal.

First responders in more than 410 communities across California are using FirstNet, Built with AT&T to stay mission ready. Since launching FirstNet, we've grown our coverage area by 25% in California. And with Band 14 deployed on thousands of sites, California's first responders in communities such as Fresno, Los Angeles, Sacramento, San Diego, San Francisco and San Jose are currently benefitting from the truly dedicated coverage and capacity it provides when they need it.

And more California first responders are gaining access to a one-of-a-kind 5G experience on FirstNet. 5G connectivity on FirstNet is now available in Los Angeles, Menlo Park, Oakland, Redwood City, San Bruno, San Diego, San Francisco, San Jose and West Hollywood Public safety also has access to 5G+ (mmWave) spectrum in Dodger Stadium in Los Angeles, Oracle Park in San Francisco and Los Angeles International Airport And we're continuing to roll out additional 5G connectivity for FirstNet in more communities nationwide.

But we aren't stopping there. The FCC estimates that over 10,000 lives could be saved each year if public safety were able to reach callers just 1 minute faster. And since 80% of wireless calls take place indoors, in-building dedicated public safety connectivity is essential to public safety operations and overall safety. That's why we are collaborating with Safer Building Coalition, the nation's leading industry advocacy group focused on advancing policies, ideas, and technologies that ensure effective in-building communications capabilities for public safety personnel and the people they serve.

Why is this important? No connection is more important than one that could help save a life. Today, FirstNet is solving for common and long-standing communications challenges that first responders face – things like interoperability, network congestion and commercial network

providers slowing public safety's data connection. It's giving them the coverage they need for day-to-day response and life-saving missions. While commercial wireless offerings remain available to public safety, FirstNet continues to grow because it offers distinct advantages from those commercial offerings. FirstNet comes with unique features, functionality and dedicated spectrum when needed for the public safety community. That's why public safety fought for their own, separate, dedicated platform, championing the vision that led to the creation of FirstNet.

How does this help bridge the digital divide? The FirstNet network expansion is one way we are helping ensure all of public safety – and the communities they serve – have access to critical connectivity to help meet the urgent challenges of today and tomorrow. We already **cover more than 99% of the U.S. population** today, but FirstNet is built for all public safety. That means <u>every</u> first responder – career or volunteer; federal, tribal, state or local; urban, suburban or rural.

And with FirstNet, it's about where first responders need connectivity. That's why the build is being done with direct feedback from public safety and local stakeholders. This feedback has been instrumental in deploying Band 14 spectrum across California. And it's helped to **launch new purpose-built FirstNet sites** in rural, remote and tribal areas so far – including areas where emergency responses have been previously challenged. 11 counties are currently benefitting from this new infrastructure, which will help improve the overall coverage and network capacity experience for public safety on FirstNet and AT&T wireless customers in the area. Residents, visitors and businesses can take advantage of the AT&T commercial spectrum bands, as well as Band 14 when additional capacity is available.

What makes 5G on FirstNet "one of a kind?" FirstNet is not a commercial network. And that means our approach to 5G for public safety must be different from the way your friends and family experience 5G. With FirstNet, we're taking the right steps for public safety in a way that meets their unique mission needs. While 5G connectivity will ultimately bring a combination of benefits like ultra-low latency and ultra-high speeds to support all kinds of users, it's essential we approach 5G in a different way for first responders. That's why first responders maintain voice communications with priority and preemption on LTE, while the FirstNet network determines the best route for data traffic, whether that's 5G or LTE spectrum.

**What is FirstNet?** FirstNet is the *only* nationwide, high-speed broadband communications platform dedicated to and purpose-built for America's first responders and the extended public safety community. Shaped by the vision of Congress and the first responder community

following the <u>9/11 terrorist attacks</u>, FirstNet stands above commercial offerings. It is built with AT&T in public-private partnership with the First Responder Network Authority (FirstNet Authority) – an independent agency within the federal government. With more than 19,500 agencies and organizations – accounting for more than 3 million connections nationwide<sup>1</sup> – the FirstNet network is providing public safety with truly dedicated coverage and capacity when they need it, unique benefits like *always-on* priority and preemption, and high-quality Band 14 spectrum. These advanced capabilities enable FirstNet to help fire, EMS, law enforcement and more save lives and protect their communities.

Where can I find more information? For more about the value FirstNet is bringing to public safety, check out <u>FirstNet.com</u>. And go <u>here</u> for more FirstNet news.

## What people are saying:

**Edward Parkinson** 

CEO, FirstNet Authority

"FirstNet is a dedicated broadband platform for public safety, by public safety. We worked hand-in-hand with the California public safety community to understand their needs for the network. And this new infrastructure is a prime example of how that input and feedback is becoming reality. We look forward to supporting California first responders' use of FirstNet to help them save lives and protect our communities."

#### **Gonzalo Gerardo**

Police Chief, Calexico Police Department

"This special anniversary is a reminder that FirstNet continues to provide our first responders with modernized, reliable communications capabilities to reach those in need. We applaud FirstNet and AT&T for building out critical broadband infrastructure in our communities. FirstNet has provided the much-needed improved connectivity for our first responders."

#### **Paul Miyamoto**

Sheriff, San Francisco Sheriff's Department

"When an emergency strikes, reliable communication is vital for our department and the communities we serve. We are proud to partner with FirstNet, and confident that this technology will help our members make better decisions at incidents to help mitigate the loss of life and property. FirstNet also ensures streamlined communication between regional public safety agencies during mutual aid incidents."



### Nathan J. Trauernicht

Fire Chief, UC Davis Fire Department

"FirstNet remains the most promising path forward for first responders to achieve true interoperability through dedicated mission critical communications and data sharing. The opportunities that FirstNet holds for the future advancement and application of technology in our industry is limited only by our imaginations!"

<sup>1</sup> As of EOY 2021

#### \*About AT&T Communications

We help family, friends and neighbors connect in meaningful ways every day. From the first phone call 140+ years ago to mobile video streaming, we @ATT innovate to improve lives.

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