FirstNet Update

Stephen Devine, Director FirstNet Strategy and Policy

MEETING OUR COMMITMENT

- March The First Responder Network
 Authority awards AT&T the contract to build
 and maintain FirstNet
- December All U.S. states and territories, plus the District of Columbia opt in

- May Prestonwood, WV site build complete
- August Site builds complete in Littleton and Warrenton, N.C.; Fairfax, VA, and Talbot, MD
- December 10,000+ agencies¹ signed on to FirstNet for 1M FirstNet connections

 2021 & Beyond: Continue to develop new tools and build out FirstNet, the network and communications ecosystem built with and for first responders

2017 2018

2019

- March Physically separate FirstNet
 Core went live
- July Bedford, PA Site Build complete

2021 & Beyond

- March FirstNet Pushto-talk rolls out for FirstNet subscribers
- April– 13,000+
 agencies¹ signed on to

 FirstNet for 1.5M
 FirstNet connections

2042

Commitment to public safety will continue long after FirstNet contract expires

Faster* than any commercial network

¹As of July 2020

²Markets defined by FCC CMAs.

^{*}Based on AT&T analysis of Ookla® Speedtest Intelligence ® data median download speeds for Q2 2020. Ookla trademarks used under license and reprinted with permission



BY THE NUMBERS

The **only** dedicated communications platform in the country that brings public safety:



Always-on, 24x7 priority and preemption across voice and data communications



A physically separate network core **fully** dedicated to public safety



accountability from the FirstNet Authority

2M+ FirstNet

connections



15K+

Public safety agencies and organizations subscribed



160+

apps in the FirstNet App Catalog



210+

FirstNet Ready™ devices

AMERICA'S MOST IMPORTANT WIRELESS NETWORK

2.71M+

Square miles of LTE

coverage nationwide



~100K



Square miles of LTE coverage added in 2020

Government oversight and

Dedicated deployable network assets, including Flying COWs™ and FirstNet One.



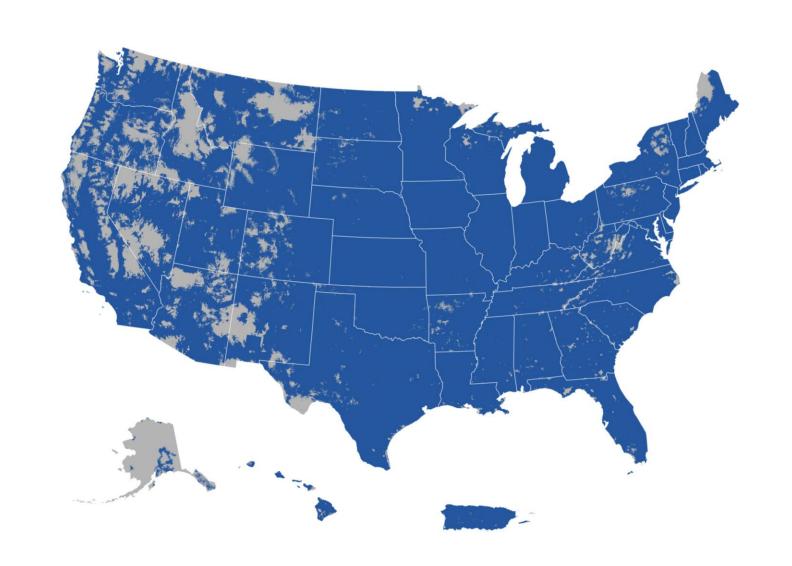


90%+

Band 14 coverage completion; well ahead of schedule



Deployable requests from public safety in 2020 FirstNet
surpasses 2.71
Million Square
miles of LTE
coverage
Nationwide



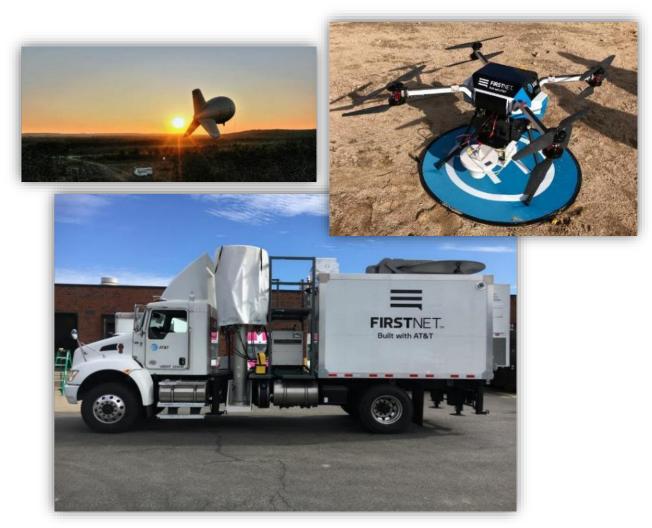
DEDICATED DEPLOYABLES

80 Dedicated Deployables – including 3 Satellite Cells on Wings and 1 Aerostat

FirstNet-dedicated deployables, such as Satellite Cells on Light Trucks, are mobile cell sites that link to FirstNet via satellite. They don't rely on commercial power availability. They provide first responders with connectivity. FirstNet SatCOLT assets:

- Can support both planned and unplanned events
- Are Band 14 enabled
- Provide voice (including Voice over IP, VoLTE), data, location, messaging, First Priority® (QPP)
- Up to 25Mbps downlink and 8 Mbps uplink

In addition, the **FirstNet Response Operations Group** at AT&T, led by former first responders, will work with agencies to determine the appropriate asset – or resolution – based on the situation.



"Our network is now the critical link for all public safety as they protect America. Our support for public safety is no longer an elective opportunity. It is an imperative obligation."

- Jim Bugel, VP, FirstNet Built with AT&T

