

AT&T Invests More Than \$850 Million Over Three-Year Period to Keep Pennsylvania Connected

HARRISBURG, Pa., JUNE 30, 2020 – AT&T* is proud to have the nation's best and also fastest wireless network,¹ as well as the largest network in North America.² From 2017-2019, we invested more than \$850 million in our wireless and wireline networks in Pennsylvania to expand coverage and improve connectivity in more communities.

That investment has increased reliability, coverage and overall performance for residents and businesses, which is essential for connecting our customers with family, friends and colleagues – no matter the distance. It's also improved critical communications services for Pennsylvania's first responders using the FirstNet network.

Today, our 4G LTE network covers more than 330 million people.³ That's more than 2.61 million square miles and over 99% of all Americans.⁴

"We know that our continued investment in Pennsylvania is vital to keeping people connected – from public safety personnel during a crisis to friends, family and loved ones on a daily basis," said David Kerr, president, AT&T-Pennsylvania. "We're committed to keeping you connected when and where you need it most. We show up for our customers and communities. That's what we do. It's who we are."

More details about our wireless coverage in Pennsylvania, and anywhere in the U.S., can be found on the AT&T Coverage Viewer. For updates on the AT&T wireless network, please visit the AT&T network news page.

Building the Future of Wireless Connectivity, Today

5G is the future of wireless technology and is poised to jumpstart the next wave of unforeseen mobile innovation. Pennsylvania customers are already experiencing the power of 5G in cities including Erie, Johnstown, Harrisburg/Lancaster, Pittsburgh and Philadelphia, and we're committed to bringing next-generation 5G coverage to more communities across the state as we build toward nationwide coverage this year.

We deliver the 5G experience to both consumers and businesses by deploying two types of 5G technology:

- **5G** over sub-6 spectrum is expected to enable faster responses over broader distances on new devices and is now available in 100 markets.
- **5G+** delivers ultra-fast speeds and response times, capable of 1+ Gbps, using 5G technology and new millimeter wave spectrum, unlocking unprecedented experiences in iconic destinations and key venues. It's ideal for businesses, universities, hospitals and sports venues and is currently deployed in parts of 35 cities, including Philadelphia.



To learn more about AT&T 5G, visit our AT&T 5G site.

FirstNet: Transforming Public Safety Communications

We're honored to work with the First Responder Network Authority (FirstNet Authority) to build and manage FirstNet – the *only* nationwide, high-speed broadband communications platform dedicated to and purpose-built for America's first responders and the extended public safety community. And we take our responsibility to deliver FirstNet seriously.

Building upon our current and planned investments in Pennsylvania, we continue to extend the reach, and increase the coverage, capacity and capabilities of the FirstNet network:

- Purpose-built network enhancements Across Pennsylvania, we've boosted the network with high-quality Band 14 spectrum in communities across Pennsylvania. Band 14 is nationwide, high-quality spectrum set aside by the government specifically for FirstNet. We look at Band 14 as public safety's VIP lane: in an emergency, this band or lane can be cleared and locked just for FirstNet subscribers. In addition, since beginning the FirstNet network expansion, we've launched new FirstNet cell sites in Clinton, Huntingdon, Lycoming and Sullivan counties.
- **Public safety-specific advanced capabilities** FirstNet is providing Pennsylvania public safety with dedicated access when they need it, as well as an entire communication ecosystem with unique benefits like mission-centric devices, certified applications, *always-on* priority and preemption and high-quality Band 14 spectrum. These advanced capabilities enable FirstNet to perform faster than any commercial network⁵ and bring its subscribers the unthrottled connectivity they need.
- Unparalleled emergency support Pennsylvania agencies on FirstNet also have 24/7
 access to a nationwide fleet of 76 deployable network assets. These assets can either be
 deployed for planned events or called upon in emergencies at no additional charge to
 help first responders stay connected and operate faster, safer and more effectively
 when lives are on the line. FirstNet Response Operations led by a group of former first
 responders guides the deployment of the FirstNet deployable assets based on the
 needs of public safety.
- Free Smartphones for Life for Public Safety Agencies We have a responsibility to
 public safety unlike any other wireless carrier. That's why Pennsylvania agencies
 spanning law enforcement, fire, EMS, healthcare, hospital emergency departments,
 emergency management and 911 operations on FirstNet can stay up-to-date with
 smartphones for life at no additional cost.⁶ This means first responders across agencies
 of all sizes will have affordable access to their network.

The FirstNet network expansion across Pennsylvania is being done with direct feedback from state and public safety officials. This helps ensure FirstNet meets the short- and long-term needs of the public safety community.

Go here for more FirstNet news. Or check out FirstNet.com to learn more about the program.



This is all made possible by our talented, dedicated AT&T team members who are committed to being there and are the driving force behind our efforts to expand wireless connectivity both in Pennsylvania and across the country. That's why we believe in investing in our employees and workforce. In 2019, *Fortune* and Great Place to Work named us one of the Best Big Companies to Work For.

Our commitment to Pennsylvania

In addition to the programs mentioned above, AT&T, the AT&T Foundation and our employees contributed more than \$6.1 million from 2016-2018 through giving programs in Pennsylvania. Last year, we introduced Believe the 'Burgh and Believe Philly as part of a company-wide effort to make a meaningful impact in local communities. And, earlier this year, AT&T and the AT&T Foundation donated more than \$100,000 to organizations across the Commonwealth that are helping Pennsylvanians through the COVID-19 crisis.

- ¹ Best Network based on 2019 GWS OneScore. Fastest based on analysis by Ookla® of Speedtest Intelligence® data median download speeds for Q1 2020. Ookla trademarks used under license and reprinted with permission.
- ² Based on comparison of carrier owned & operated networks. No AT&T on-net coverage in select countries, including Canada.
- ³ Coverage includes non-AT&T network areas covered by roaming agreements with third parties.
- ⁴ Based on overall coverage in U.S. licensed areas. Coverage not available everywhere. AT&T's 4G LTE coverage is not equivalent to its overall network coverage.
- ⁵ Based on AT&T analysis of Ookla® of Speedtest Intelligence® data median download speeds for Q1 2020. Ookla trademarks used under license and reprinted with permission.
- ⁶ Available only to FirstNet first responder public safety entities for Primary Agency Paid User lines of service. Requires a new FirstNet Mobile Unlimited for Smartphone line or eligible upgrade on a two-year service agreement or AT&T installment 30-month agreement. For two-year agreement, upgrade your smartphone with a new eligible smartphone every two years at no additional cost for as long as your service plan is in effect and in good standing. Pay \$.99 for eligible smartphone at purchase, credited back within three billing cycles. Upgrade requires new two-year agreement. For AT&T Installment 30-month agreement, upgrade your smartphone with a new eligible smartphone every time you satisfy your current AT&T Installment agreement and sign a new one for no additional cost for as long as your service plan is in effect and in good standing. For both plans, tax on full discount price (two-year agreement) or full retail price (AT&T Installment agreement) due at sale. Activation and other fees, taxes, charges and restrictions apply. See firstnet.com/agencyoffers for offer details.

*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 innovate to improve lives. We have the nation's fastest wireless network.** And according to America's biggest test, we have the nation's best wireless network.*** We're building FirstNet just for first responders and creating next-generation mobile 5G. With a range of TV and video products, we deliver entertainment people love to talk about. Our smart, highly secure solutions serve nearly 3 million global businesses – nearly all of the Fortune 1000. And worldwide, our spirit of service drives employees to give back to their communities.

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- ***GWS OneScore, September 2019.

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