

AT&T Invests More Than \$400 Million Over 3-Year Period to Boost Local Networks in Denver Metro Area

DENVER, JULY 1, 2019 — At AT&T¹, we've invested more than \$400 million in our Denver metro wireless networks during 2016-2018. These investments boost reliability, coverage, speed and overall performance for residents and businesses. We've also improved critical services that support Public Safety and first responders using the FirstNet communications platform.

This investment has helped AT&T become the fastest LTE wireless network in Denver, Boulder, Aurora and the nation, according to the first quarter 2019 results from tests taken with Speedtest® and analyzed by Ookla®. ²

In 2018, AT&T made 385 wireless network upgrades in the greater Denver metro area. We added new cell sites, boosted network capacity and deployed new antenna systems at public venues.

"We're always looking for new opportunities to enhance coverage for our customers and FirstNet subscribers," said Roberta Robinette, president, AT&T-Colorado. "And our investment in Denver is another example of how AT&T is investing in local communities to help keep customers connected when and where they need it most."

This investment also supports expanding 5G Evolution and LTE-LAA technologies in Denver, which we launched last year. These technologies serve as a step in the path to 5G by boosting the existing LTE network and priming it for the future of connectivity.

The AT&T LTE network covers more than 400 million people in North America. Notable Denver network enhancements in 2018 included:

- Boosted coverage for customers at a new convention and hotel resort near the Denver airport by deploying an antenna system;
- Upgraded antenna systems at several stadiums including where Colorado's probaseball team plays;
- Built new cell sites including one near local botanic gardens and 6th Ave & Sable;

Additionally, for the 5th consecutive year we've landed on *Fortune* magazine's list of the "World's Most Admired" companies. It's also the 6th year in a row we've appeared on the Global Top 50 list – no other telecom company made the Top 50.

Transforming Public Safety Communications



FirstNet is Public Safety's dedicated, nationwide communications platform. It is for all first responders – career and volunteer, urban, or rural. It's bringing public safety communications into the 21st century with new, innovative capabilities, helping first responders connect to the critical information they need – every day and in every emergency.

Building upon our current and planned investments in Denver, we continue to extend the reach and increase the capacity of the FirstNet communications platform:

- Denver first responders enjoy the fastest overall experience on FirstNet, compared to any commercial network in the nation, thanks to the specialized capabilities enabled by the physically separate and dedicated FirstNet network core, like alwayson priority and preemption.³
- Public safety agencies subscribed to FirstNet have 24/7 access to a nationwide fleet
 of 75 deployable network assets. These assets can either be deployed for planned
 events or called upon in emergencies to help first responders stay connected and
 operate faster, safer and more effectively when lives are on the line.

FirstNet is built with AT&T in a public-private partnership with the First Responder Network Authority – an independent agency within the federal government. This helps ensure that the FirstNet communications platform and service offerings meet the short- and long-term needs of the public safety community.

To learn more about our wireless coverage in Denver or anywhere in the U.S., go to the AT&T Coverage Viewer. For updates on the AT&T wireless network, please go to the AT&T network news page.

Cautionary Language Concerning Forward-Looking Statements

Information set forth in this news release contains financial estimates and other forward- looking statements that are subject to risks and uncertainties, and actual results may differ materially. A discussion of factors that may affect future results is contained in AT&T's filings with the Securities and Exchange Commission. AT&T disclaims any obligation to update or revise statements contained in this news release based on new information or otherwise.

*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.

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- **Based on analysis by Ookla® of Speedtest Intelligence® data average download speeds for Q1 2019.
- ***According to America's biggest test as announced by Global Wireless Solutions last fall..

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To define a market, we rely on the Core Based Statistical Areas (CBSA), as established by the United States Office of Management and Budget. Minor differences, if any, between annual totals reflect annual updating of market boundaries in our record systems.

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