NEW FCC REPORT SHOWS
DIGITAL DIVIDE CONTINUING TO CLOSE

Number of Americans Lacking Access to Fixed Broadband Declined 30%
During 2017 and 2018

WASHINGTON, April 24, 2020—The Federal Communications Commission today released its annual Broadband Deployment Report, which revealed the number of Americans lacking access to fixed terrestrial broadband service at 25/3 Mbps continued to decline, going down by more than 14% in 2018 and more than 30% over the course of 2017 and 2018. The number of Americans without access to 4G Long Term Evolution (LTE) mobile broadband with a median speed of 10/3 Mbps based on Ookla data declined approximately 54% between 2017 and 2018. And the vast majority of Americans—more than 85%—now have access to fixed terrestrial broadband service at 250/25 Mbps, a 47% increase since 2017, with the number of rural Americans having access to 250/25 Mbps fixed terrestrial broadband service more than tripling between 2016 and 2018.

“Under my leadership, the FCC’s top priority is to close the digital divide, and I’m proud of the progress that we have made,” said Chairman Pai. “From 2016 to 2018, the number of Americans without access to 25/3 Mbps fixed broadband service fell by more than 30%. And in 2018 and 2019, the United States set consecutive records for new fiber deployment, with the number of homes passed by fiber increasing by 5.9 million and 6.5 million, respectively. Having grown up in rural Kansas, I have a deep commitment to expanding broadband to all corners of the country. That’s why we’ve taken aggressive steps to remove regulatory barriers to broadband deployment and reform our Universal Service Fund programs. But despite these gains, the job isn’t done—we’ll continue our work until all Americans have access to digital opportunity. In particular, I look forward to commencing Phase I of our Rural Digital Opportunity Fund auction in October, which will bring high-speed broadband to millions of currently unserved Americans.”

This progress has been fueled in part by the broadband industry’s approximately $80 billion investment in network infrastructure in 2018, the highest annual amount in at least the last decade. In 2019 alone, fiber broadband networks became available to roughly 6.5 million additional homes, the largest one-year increase ever, with smaller providers accounting for 25% of these new fiber connections.

Section 706 of the Telecommunications Act of 1996 requires that the FCC determine annually whether advanced telecommunications capability is being deployed to all Americans “in a reasonable and timely fashion.” Given the compelling evidence, the report finds for the third consecutive year that advanced telecommunications capability is being deployed on a
reasonable and timely basis. The Commission will continue its efforts to ensure that all Americans have the ability to access broadband.

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*This is an unofficial announcement of Commission action. Release of the full text of a Commission order constitutes official action. See MCI v. FCC, 515 F.2d 385 (D.C. Cir. 1974).*