Support the Broadband Deployment Accuracy and Technological Availability Act (Broadband DATA Act)

ACTION NEEDED:
Thank your Members of Congress for supporting the Broadband Deployment Accuracy and Technological Availability Act (S. 1822 / H.R. 4229). Introduced by Sen. Roger Wicker (R-Miss.) and Rep. Dave Loebsack (D-Iowa), the bipartisan legislation would require wired, fixed wireless and satellite broadband providers to collect more granular service availability data. It would also instruct the Federal Communications Commission (FCC) to develop a system for state and local governments to report verified coverage data.

BACKGROUND:
The accuracy of the FCC’s National Broadband Map has become the target of bipartisan concern within Congress. Currently, the FCC requires Internet Service Providers (ISPs) to submit data indicating broadband availability and speed twice a year to determine network coverage and service levels. However, there is no mechanism to verify the accuracy of the data provided, leaving the potential for speed and availability to be significantly overstated.

Access to affordable high-speed internet has been widely recognized as essential to one’s ability to compete in today’s economy. Accurate connectivity data is the foundation for investments in broadband infrastructure. Unfortunately, connectivity data provided to the FCC is often inaccurate and inflated – leaving many rural communities overlooked and disconnected.

The lack of competition also means customers fortunate enough to have service often pay high prices for broadband. Anecdotal evidence suggests an entire ZIP code is often marked as "served" with broadband if just one home in the census block has coverage. As a result, the FCC routinely declares these markets connected and competitive when reality tells a different story.

Connectivity issues continue to plague counties across the United States. According to the FCC, approximately 19 million Americans — 6 percent of the population — lack access to even basic broadband services. Connectivity is imperative for
economic competitiveness in the 21st century. From e-commerce and the gig economy to distance learning and tele-health facilities — county residents’ daily lives are increasingly reliant on a certain level of connectivity. As demand for access to affordable high-speed internet grows, economic opportunities for the unconnected continue to slip away. Counties lacking access to even basic broadband infrastructure are at a competitive disadvantage, exacerbating the economic divide between rural and urban areas.

BROADBAND DATA ACT
In December 2019, the House and Senate passed the Broadband Deployment Accuracy and Technological Availability (DATA) Act (S. 1822 / H.R. 4229). The bipartisan legislation would require wired, fixed wireless and satellite broadband providers to collect more granular service availability data and would instruct the FCC to develop a system for state and local governments to report verified coverage data. House and Senate lawmakers are currently resolving minor differences between the House and Senate versions before voting on a final bill.

The Broadband Data Act makes several changes to the way the FCC collects, verifies and reports broadband data. Changes include:

• Eliminating the current data collection model and implementing the Broadband Serviceable Location Fabric, a system that utilizes geocoding to map coverage. Currently, mapping is based on U.S. Census blocks. Internet Service Providers (ISP) count a block “covered” if one household in that block has 25 Mbps (megabytes per second) internet service or higher. This can result in major data discrepancies as many households may be inaccurately marked as covered.

• Requiring the FCC to develop processes for any person or entity to submit broadband availability data to verify or challenge the FCC’s database or maps.

• Directing the FCC to update the granular data every six months and to make it publicly available.

The bill authorizes $28 million total for FYs 2020 and 2021 for the FCC to issue rules, establish reporting requirements and hire contractors to establish a comprehensive broadband database and maps. Counties support the changes outlined in S. 1822/H.R. 4229.

KEY TALKING POINTS
Connectivity issues continue to plague counties across the United States. According to the FCC, approximately 19 million Americans — 6 percent of the population — lack access to even basic broadband services.

Counties lacking access to basic broadband infrastructure are at a competitive disadvantage, exacerbating the economic divide between rural and urban areas. Furthering the issue, the connectivity data provided to the FCC by internet service providers is often inaccurate and inflated – leaving many rural communities overlooked and disconnected.

Thank your Members of Congress for supporting the Broadband Deployment Accuracy and Technological Availability Act (S. 1822/H.R. 4229) that requires the FCC to take certain measures to ensure accurate broadband coverage data.

For further information, contact Arthur Scott at 202.942.4230 or ascott@naco.org.
## COMMITTEES OF JURISDICTION

### U.S. House Energy and Commerce Committee

**MAJORITY:**
Frank Pallone Jr. (D-N.J.) – Chairman

Bobby L. Rush (D-Ill.)
Anna G. Eshoo (D-Calif.)
Eliot L. Engel (D-N.Y.)
Diana DeGette (D-Colo.)
Mike Doyle (D-Pa.)
Jan Schakowsky (D-Ill.)
G.K. Butterfield (D-N.C.)
Doris Matsui (D-Calif.)
Kathy Castor (D-Fla.)
John Sarbanes (D-Md.)
Jerry McNerney (D-Calif.)
Peter Welch (D-Vt.)
Ben Ray Luján (D-N.M.)
Paul Tonko (D-N.Y.)
Yvette D. Clarke (D-N.Y.)
Dave Loebsack (D-Iowa)
Kurt Schrader (D-Ore.)
Joseph P. Kennedy III (D-Mass.)
Tony Cárdenas (D-Calif.)
Raul Ruiz (D-Calif.)
Scott Peters (D-Calif.)
Debbie Dingell (D-Mich.)
Marc Veasey (D-Texas)
Ann McLane Kuster (D-N.H.)
Robin Kelly (D-Ill.)

**MINORITY:**
Fred Upton (R-Mich.)
John Shimkus (R-Ill.)
Michael C. Burgess (R-Texas)
Steve Scalise (R-La.)
Bob Latta (R-Ohio)
Cathy McMorris Rodgers (R-Wash.)
Brett Guthrie (R-Ky.)
Pete Olson (R-Texas)
David McKinley (R-W.V.)
Adam Kinzinger (R-III.)
Morgan Griffith (R-Va.)
Gus Bilirakis (R-Fla.)
Bill Johnson (R-Ohio)
Billy Long (R-Mo.)
Larry Bucshon (R-Ind.)
Bill Flores (R-Texas)
Susan W. Brooks (R-Ind.)
Markwayne Mullin (R-Okla.)
Richard Hudson (R-N.C.)
Tim Walberg (R-Mich.)
Earl L. “Buddy” Carter (R-Ga.)
Jeff Duncan (R-S.C.)
Greg Gianforte (R-Mont.)

### U.S. Senate Commerce, Science and Transportation Committee

**MAJORITY:**
Roger Wicker (R-Miss.), Chairman
John Thune (R-S.D.)
Roy Blunt (R-Mo.)
Ted Cruz (R-Texas)
Deb Fischer (R-Neb.)
Jerry Moran (R-Kan.)
Dan Sullivan (R-Alaska)
Cory Gardner (R-Colo.)
Marsha Blackburn (R-Tenn.)
Shelley Moore Capito (R-W.Va.)
Mike Lee (R-Utah)
Ron Johnson (R-Wis.)
Todd Young (R-Ind.)
Rick Scott (R-Fla.)

**MINORITY:**
Maria Cantwell (D-Wash.), Ranking Member
Amy Klobuchar (D-Minn.)
Richard Blumenthal (D-Conn.)
Brian Schatz (D-Hawaii)
Edward J. Markey (D-Mass.)
Tom Udall (D-N.M.)
Gary Peters (D-Mich.)
Tammy Baldwin (D-Wis.)
Tammy Duckworth (D-Ill.)
Jon Tester (D-Mont.)
Kyrsten Sinema (D-Ariz.)
Jacky Rosen (D-Nev.)