

September 11, 2020

The Honorable Greg Abbott Governor of Texas P.O. Box 12428 Austin, Texas 78711-2428

Governor Abbott,

We are grateful and appreciative of your leadership as the State of Texas continues to experience new challenges brought by the coronavirus pandemic. The pandemic has also exacerbated existing disparities across the state, one being rural broadband. We, the undersigned, are writing to request your leadership and support in developing a statewide broadband plan.

As you are aware, broadband is more important than ever during these unprecedented times, and we applaud the steps you have taken in closing the digital divide in Texas. The Governor's Broadband Development Council is exploring barriers impacting unserved areas, and your partnership with the Texas Education Agency forming Operation Connectivity helped provide mobile hotspots and e-learning devices for students and families as they transitioned to remote learning.

However, we fear that rural communities are continuing to be left behind. For example, Operation Connectivity's plan primarily benefited those households with broadband infrastructure and/or cellular availability. Many rural students live in areas where neither broadband nor cellular service is available. Students, families, and schools in rural communities without this critical infrastructure were left to address the situation on their own. It is also our understanding that the Governor's Broadband Development Council is not charged with developing a state broadband plan, which is an important first step to closing the digital divide in Texas.

According to recent data and maps produced by Connected Nation Texas, more than 800,000 rural Texans do not have adequate broadband infrastructure, thus limiting their access to telework or essential services, such as remote learning and telemedicine¹. Additionally, the number of rural communities left behind increases as broadband speeds increase. We fear that technological advances, such as the fifth generation (5G) mobile broadband, will only widen this existing disparity. Therefore, we need a broadband plan to establish goals that guide the development and investment of broadband infrastructure for public interest across the state. Forty-four states and Puerto Rico have enacted such plans² and certain

¹ Connected Nation Texas Analysis of Unserved Rural Household Data, Connected Nation Texas Planning and Access, July 2020; https://connectednation.org/texas/wp-content/uploads/sites/19/2020/08/TX Broadband Availability SpeedTier Rural 2020 07 31 v2.pdf

² National Telecommunications and Information Administration, Internal Compilation, June 2020

federal funding programs award priority points for a state broadband plan when considering applications³. Funding applications submitted by Texas broadband providers start out at a point deficit in competitive processes because we do not have a state broadband plan. Texas is leaving federal funds on the table that could help bridge the digital divide in our state.

Texas is well overdue for a state broadband plan, and we believe the state needs to begin the process of creating one immediately. Texas cannot afford to wait until the 2021 Legislative Session to begin this process. Other states are well ahead and are effectively leveraging private investments and federal funding for advancing broadband in their communities. Acting now also provides Texas some runway for any legislative actions that may need to be enacted during the upcoming Legislative Session, while waiting until the 2021 Session to start a plan would potentially push necessary legislative action off until 2023.

When developing the Texas Broadband Plan, there are various examples available from other states to guide content, and the following key elements are common within robust state plans:

- Establishment of clear goals and objectives the state seeks to achieve in a given timeline for broadband connectivity that provide a baseline against which to measure progress;
- Identification of potential policy barriers;
- Creation of regional approaches that incorporate unique challenges across the state with broadband deployment that support existing regional planning entities;
- Encouragement of collaborations and partnerships across various entities, such as economic
 development, education, public safety, health care, and agriculture to help achieve established
 goals;
- Evaluation of existing assets and community anchor institutions throughout the state that can support broadband deployment; and
- Assessment of the demand and future needs of broadband access across the state.

Furthermore, the influx of federal funding like the Coronavirus Relief Fund, provide exceptional opportunities for financing the development of a state broadband plan. Although U.S. Department of Treasury guidance on the use of Coronavirus Relief Funds for Broadband initiatives is unclear, other states such as South Carolina, have utilized their funds for broadband planning purposes⁴. Texas should consider leveraging this or other funding to jump start the planning process. The state can also seek assistance from philanthropic organizations to support this initiative.

The time is now for Texas to join the other 44 states in planning the development of this critical 21st century infrastructure. A recent study commissioned by Deep East Texas Council of Governments, whose majority population does not have access to reliable broadband, indicates that broadband development within their 12 counties has the potential to add 2,500 jobs and \$300 million in incremental gross

³ United States Department of Agriculture, Rural Development, Reconnect Evaluation Scoring FAQ, February 2020; https://www.usda.gov/sites/default/files/documents/reconnect-evaluation-scoring-faq.pdf

⁴ State of Carolina, Office of Regulator Staff, Mapping and Planning, https://ors.sc.gov/broadband/mapping-and-planning; South Carolina General Assembly, 123rd Session, House Bill 5202, June 2020; https://www.scstatehouse.gov/sess123_2019-2020/bills/5202.htm

domestic product over 10 years via investments in IT, education, and telehealth alone⁵. Similar economic benefits can be realized in other regions throughout rural Texas and the state can assist by prioritizing broadband development in these areas through planning.

Thank you again for your work on keeping Texans safe and stabilizing our economy during this difficult time. We appreciate your consideration.

Respectfully,

hent Ashly Rep. Trent Ashly

Sen. Robert Nichols

Sen. Dawn Buckingham

Sen Lois Kollaborat

Kel Jelizer Sen. Kel Seliger

Main De Andrew Ren Charles "Doc" Anderson

Enest | Railes TV

Rep. Ernest Bailes IV

Pan Travic Clardy

Rep. John Cyrier

Rep (Drew Darby

May E. Jonzá S Rep. Mary González

Rep. Cody Harris

Donna Howard
Rep. Donna Howard

Rep. Oscar Longoria

Laaie Lucio III

Ren Kyle Kacal

Rep. Ken King

Rep. Stan Lambert

Rep. Brooks Landgraf

Christina Morales

Chu Parch Rep. Chris Paddie

Rep. Walter T. "Four" Price

Rep. James Talarico

⁵ Deep East Texas Council of Governments, The Case for Broadband in Deep East Texas, May 2020; https://0d24fbc8-d5de-4683-8267-6536f8555656.filesusr.com/ugd/a7f184 e621109bfa1142d5989bec16970497d6.pdf

Petr P. Mr. Sen. Peter P. Flores
Joan Huffman Sen. Joan Huffman
Valla Johnson
Sen. Eddie Lucio, Jr.
Angela S Paxton Sen. Angela Paxton
John Whitmine Sen. John Whitmire
Judith Taffinini Sen. Judith Zaffirini
Rep. Steve Allison
Rep. Michelle Beckley
Rep. Cecil Bell, Jr.
History
Rep. Keith Bell
Rep. Diego Bernal
Tyle Leedem
Rep. Kyle Biedermann
Rep. Cesar Blanco
Rep. DeWayne Burns

Rep. Garnet Coleman	Hetrifoldel Bep. Justin Holland
Rep. Nicole Collier	Lelin Sraul Rep. Celia Israel
Am Gadhik Rep. Tom Craddick	Rep. Julie Johnson
Rep. Jay Dean	Phil King Rep. Phil King
Rep. Dan Flynn	Mocy O. K.
Rep. Gary Gates	Rep. John Kuempel
Rep. Charlie Geren	Muth Klause Rep. Matt Krause
Rep. Barbara Gervin-Hawkins	Rep. Lyle Larson
Rep. Jessica Gonzalez	Rep. Jeff Leach
Rep. Vikki Goodwin	Rep. Ben Leman
Rep. Bobby Guerra	Rep. Ray Lopez
Rep. Sam Harless	Rep. Terry Moza
Rep. Ana Hernandez	Rep. Ina Minjarez
Rep. Gina Hinojosa	Rep. Joe Moody Scanie W. mon
Rep. Dan Huberty	Rep. Geanie Morrison

$\mathcal{M}_{\mathcal{M}}$.
13_M_
Rep. Morgan Meyer
1 0.2
(Indrew Where
Rep. Andy Myirr
Kep. Andy Wight
Candy Noule
Rep. Candy Noble
1 ~ ~
Mulling
Rep. Tom Oliverson
. 0
Line Ottega
Rep. Lina Ortega
Rep. Eliia Ortega
Rep. Leo Pacheco
(dl
Rep. Jon Rosenthal
M. 5.
Rep. Matt Schaefer
•
To Shaffall
Rep. JD Sheffield
kep. 3D Sherifeld
Rep. Carl Sherman
150 me
Rep. Hugh Shine
∞
Rep. Reggie Smith
Λ
(Mm. D. Stucky D/M) Rep. Lynn Stucky
Mym W. Wherey UW
kep. Lynn Stucky
1m
7000
Carri

Steve Toth

Rep. Gary Can Deaver Rep. James White Rep. Terry Wilson Rep. John Wray

Rep. Gene Wu