

FACT SHEET:

"The Broadband Landscape in the State of Texas: Assessment at a State, Regional & Local Level, and Recommendations for Broadband Expansion"

Framing

- This is the first-ever detailed assessment of the broadband market for the state of Texas, conducted by the Connected Texas project.
- The completed report is a step forward in providing a baseline for increasing high-speed Internet access and adoption across Texas.
- It is critical to understand who does not have access to broadband and why people who have broadband service available to them are not using it.

Key Findings

- The following statistics are based on terrestrial broadband. Mobile, satellite and commercial services are not contemplated.
- 96.63% of households are served by 768 Kbps download speeds and faster.
- 3.37% of households, or approximately 294,110 are unserved across Texas.
- 95.30% of Texas households are served by download speeds of 3 Mbps and faster.
- 4.70%, or approximately 347,219 households, are unserved or underserved.
- 96% of households in Texas have broadband available; county availability estimates vary greatly. They range from 0% to 100%.
- There is a big gap between the availability of broadband and the adoption of high-speed Internet service in Texas households.
- While 96% of Texas households have broadband available, only 62% are subscribing to the service.
- 38% of Texas households do not use the broadband that is available to them.
- Approximately 7.1 million households in Texas have broadband available, but for various reasons do not subscribe.
 - o Of the 38% of Texans without a home broadband connection:
 - 30% Cite lack of interest
 - 27% Don't have a computer

- 21% Say it's too expensive
- 12% Lack broadband availability at their home
- Texas Population Groups most at risk of "digital exclusion:"
 - Older people
 - Ethnic minorities
 - People with disabilities
 - People with low income or low education

Background

- The report is a milestone in the Connected Texas project, a partnership between the Texas
 Department of Agriculture and the Connected Texas initiative. The Public Utility Commission
 of Texas and the Texas Department of Public Safety are also instrumental in the project.
- The state enlisted the national nonprofit Connected Nation, through its subsidiary Connected Texas, to:
 - Create detailed maps of broadband coverage
 - o Accurately pinpoint remaining gaps in broadband availability & adoption
 - Support the Broadband Task Force in the development of a statewide broadband expansion plan
 - o Launch regional technology teams to tackle broadband barriers at the local level
- This in-depth report is helping Texas lead the way in the NTIA's mandate to all states
 to make quality broadband service available across the country. The U.S. Department of
 Commerce's National Telecommunications and Information Administration (NTIA) funded
 the work behind this report.