

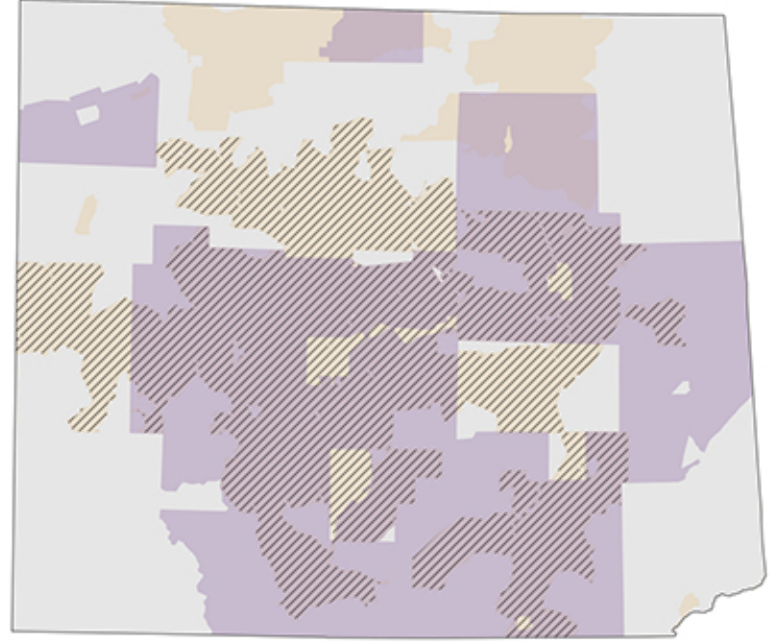


### Mapping Broadband Internet Connectivity Across Pennsylvania

From December 2017 FCC Form 477 Data

Internet Service Availability, Dec 2017

Broadband by Type of Technology, Dec 2017



≥ 10 Mbps / 1 Mbps  
≥ 25 Mbps / 3 Mbps

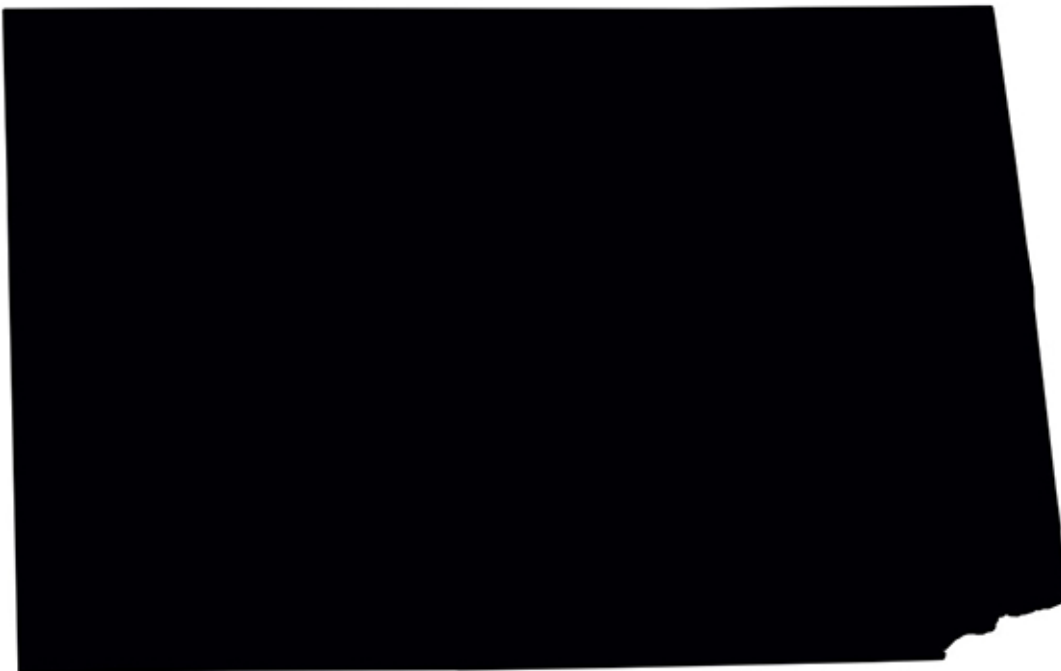
Source: FCC Form 477, Dec 2017 V2  
H. Bonestroo and H. Trostle  
Institute for Local Self-Reliance 05/13/19

Fiber  
Satellite  
Cable  
DSL/Other Copper  
Fixed Wireless

Source: FCC Form 477, Dec 2017 V2  
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From NDT measured download speed, 2018

### Download speed in Tioga County PA



M-Lab DL Speed  
2.9300 Mbps

This is the median broadband download speed measured within the county from the PA Broadband Test. This indicates that 50% of the respondents experienced faster speeds, while the other 50% experienced slower speeds.