

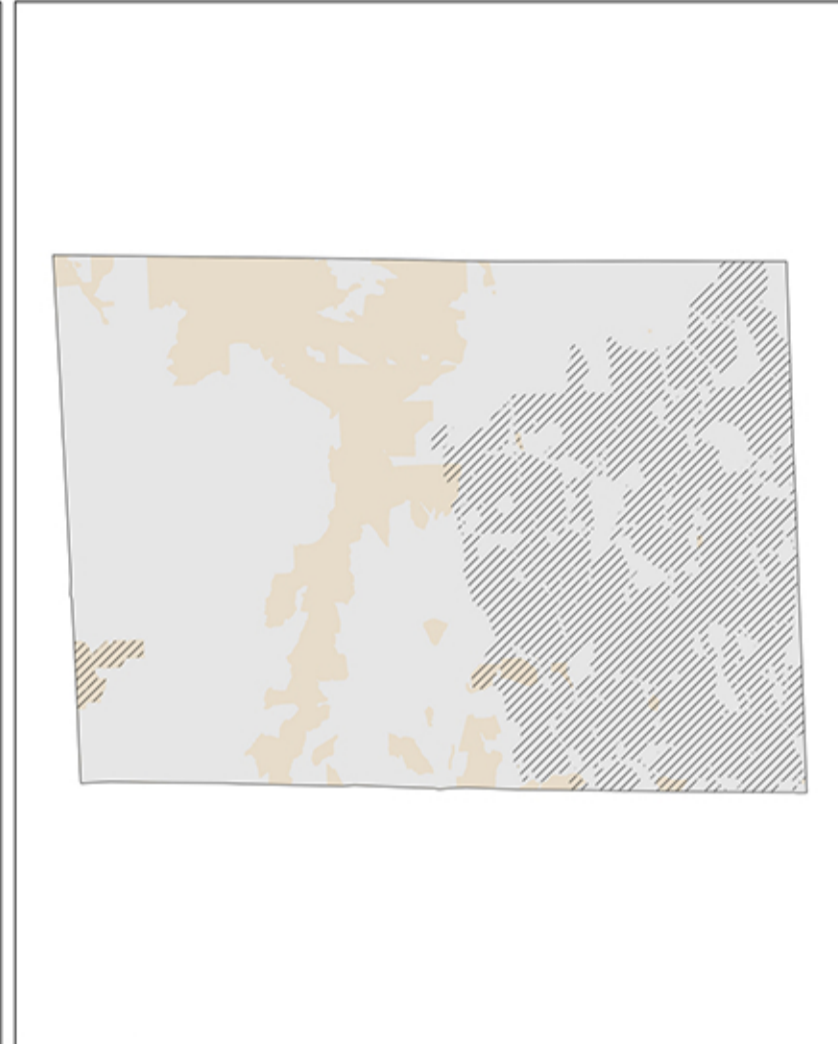
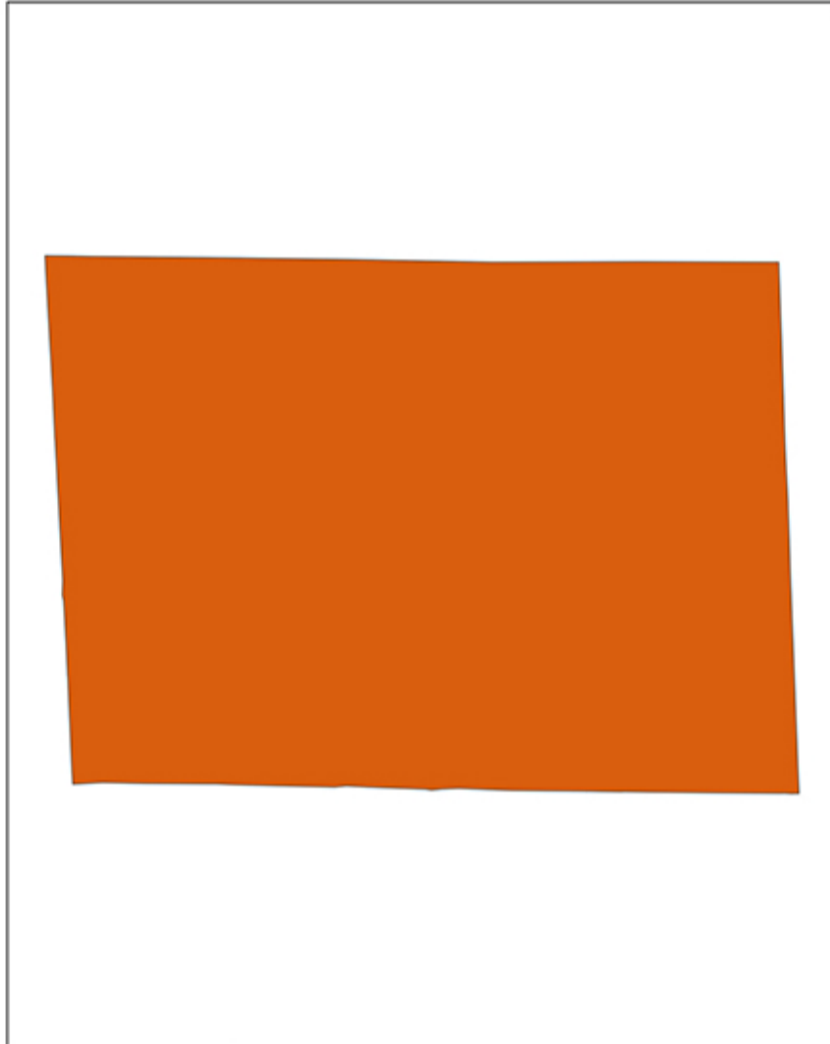


### Mapping Broadband Internet Connectivity Across Pennsylvania

From December 2017 FCC Form 477 Data

Internet Service Availability, Dec 2017

Broadband by Type of Technology, Dec 2017



Light orange:  $\geq 10$  Mbps / 1 Mbps  
Dark orange:  $\geq 25$  Mbps / 3 Mbps

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

Diagonal lines: Fiber  
Light gray: Satellite  
Orange: Cable  
Cross-hatch: DSL/Other Copper  
Purple: Fixed Wireless

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

From NDT measured download speed, 2018

### Download speed in Susquehanna County PA



M-Lab DL Speed

3.2516 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.