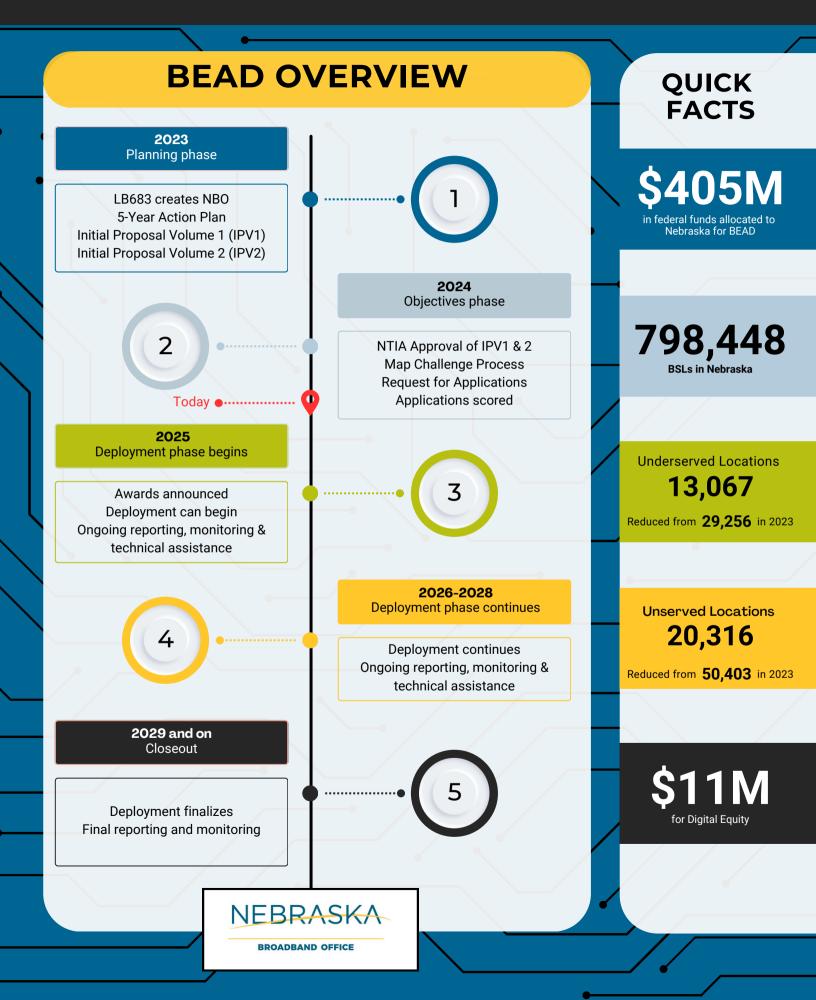
THE NEBRASKA BROADBAND OFFICE





TERMS , DEFINITIONS, & ACRONYMS

- NBO Nebraska Broadband Office
- PSC Public Service Commission
- NTIA National Telecommunications and Information Administration
- BEAD Broadband Equity, Access, and Deployment
- DE Digital Equity
- ISP Internet Service Provider
- NBBP Nebraska Broadband Bridge Project
- NUSF Nebraska Universal Service Fund
- Middle Mile the physical infrastructure that connects a network operator's core network to local networks
- Last Mile the physical part of the network that connects a provider's network to a home, business, or other end-user device
- BSL Broadband Serviceable Location
- Mbps Megabytes per second
- **Download** the rate at which data is transferred from the internet to a device
- **Upload** the rate at which data is transferred from a device to the internet
- Served A location is considered served by NTIA at 100 Mpbs download and 20 Mpbs upload (100/20)
- Underserved Speeds available ≥25/3 and <100/20
- Unserved Speed available under 25/3

NBO & PSC -What's the difference?

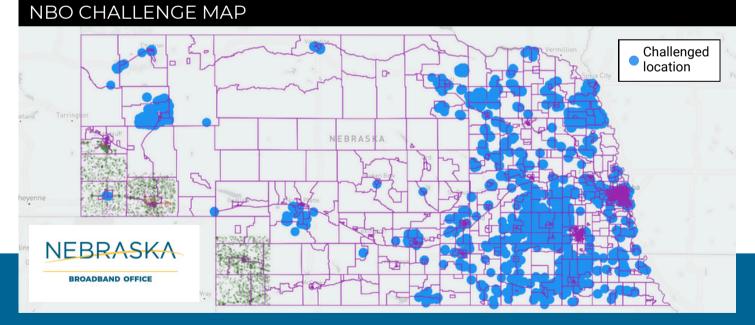
NBO manages two - BEAD and Digital Equity.

Through BEAD, Nebraska was awarded \$405M through NTIA with the mandate to connect every unserved BSL to high-speed internet. It is the goal of the office to utilize the funding to connect both unserved and unserved locations.

Digital Equity will provide approximately \$11M in grants over three five-year periods for the purposes of helping Nebraskans to bridge the digital divide and are able to effectively use broadband to improve their lives and grow the economy.

NBO is 100% federally funded.

The PSC regulates telecommunications carriers, natural gas jurisdictional utilities, major oil pipelines, railroad safety, household goods movers and passenger carriers, grain warehouses and dealers, construction of manufactured and modular homes and recreational vehicles, high voltage electric transmission lines, and private water company rates. The PSC oversees state broadband programs such as NBBP and NUSF.



Contact us!

We encourage you to contact our office with questions or assistance.

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