FCC Broadband Data Collection National Broadband Map

March 22, 2023

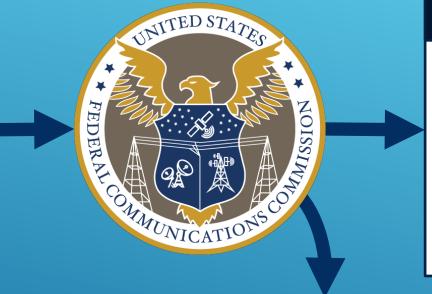
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Broadband Data Collection:

Data Sources

- Provider data
- Local-government data
- Tribal-government data
- Federal-government data
- Third-party data
- Public data
- Broadband Serviceable Location Fabric



Outputs

- Improved public maps
- More precisely targeted broadband deployment funding
- Better data for Commission and third party reports and analyses

Data Quality Processes

- Validation
- Technical assistance
- Challenge and crowdsourcing processes
- Audits



National Broadband Map Catching Up

- June 23, 2022 Fabric Version 1 made available to Governmental entities (state, local and Tribal) and ISPs with a licensing agreement.
- June 30 September 1, 2022 First BDC filing window (data as-of June 30, 2002).
- · September 12, 2022 Bulk Fabric challenge process opened.
- November 18, 2022 Public launch of National Broadband Map and the FCC began accepting availability challenges.



National Broadband Map Catching Up

- December 30, 2022 Fabric Version 2 Released.
 - Bulk challenges submitted before Nov. 10, 2022 were reviewed for possible inclusion.
- December 31, 2022, through March 1, 2023 Second BDC filing window (data as-of Dec.31,2022)



National Broadband Map: Fabric Updates

- Version 2 of the Fabric, which served as the basis for the December 31, 2022, data collection, was made available to all Fabric license holders on December 30, 2022.
 - Version 2 of the Fabric and the data collected during the current as-of December 31, 2022, availability collection will be released as an update to the National Broadband Map in Spring of 2023.
 - Version 2 includes over 1 million more broadband-serviceable locations than the initial version currently shown on the National Broadband Map.
 - Every state and territory had some number of BSLs added in v.2.
 - Every state and territory also had BSLs removed in v.2.



National Broadband Map: Fabric Location Challenges

- March 15, 2023: target date for submitting Fabric challenges to have them be considered for version 3
- Fabric Version 3, and later versions, used in funding decisions, including BEAD planning process; locations not shown on the map can not benefit from BEAD funding
- Public Notice (Jan. 25, 2023; DA 23-69) has tips for how to approach Fabric challenges.



National Broadband Map: Availability Challenges

- Availability challenge outcomes are persistent and will carry forward into the current and future filings
- Providers have 60 days to concede or dispute
 - If they dispute, they must submit evidence and they should contact challenger directly to try to resolve the challenge
 - FCC adjudication is based on the evidence submitted with challenge and the evidence the provider submits when they dispute



National Broadband Map: FCC Next Steps

- Continue processing availability and Fabric challenges
- Continue support to filers, challengers, other stakeholders
- Process availability data from Second BDC collection window
- Publish new maps



Broadband Data Collection: Resources

www.fcc.gov/BroadbandData

