Federal Broadband Funding Programs

| | American Rescue Plan Act Broadband Funding for States | | Infrastructure Investment and Jobs Act Passed by Senate and House | |
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| | State & Local Fiscal Recovery | Capital Projects | Broadband Equity, Access and Deployment Program | |
| Funding available | State of Nebraska: \$1,040,157,440.40 Counties: \$375,736,074 Metropolitan Cities: \$176,030,046 Non-entitlement Units: \$111,189,720 | U.S.: \$10,000,000,000 Nebraska: \$128,740,178 Each Tribal Government: \$167,504 | U.S.: \$42,450,000,000 Nebraska: \$100,000,000+ | |
| Administrative/Planning Funding Available | | 5% or \$6.4 million | 5% Pre-Deployment Planning 2% Administration of grant | |
| Uses of Administrative/Planning Funding | | Costs of administering grant fund, providing technical assistance | Pre-Deployment: Research, data collection, outreach, technical assistance, employee training, broadband office | |
| Areas eligible for broadband funding | Areas lacking reliable, wireline 25/3 Avoid locations with agreements to build wireline 100/20 by Dec. 2024 | Areas without reliable wireline 100/20 (encouraged. If justified, can fund projects in areas with other funding commitments. | Unserved (lacking 25/3) and Underserved (lacking 100/20) | |
| Eligible Uses | Public Health and Economic Impacts Premium Pay Revenue Loss Infrastructure Water and Sewer Broadband | Directly enable work, education and health monitoring & address critical needs Broadband Infrastructure Projects Digital Connectivity Projects Multi-Purpose Community Facility Projects | Unserved and underserved service projects Data collection and broadband mapping Connecting anchor institutions Service to multi-family buildings Broadband Adoption | |
| Build out requirements | 100/100 Mbps (unless not practicable) Or 100/20 but scalable if impracticable | 100/100 Mbps- (unless impracticable) Fiber preference | 100/20 Mbps | |
| Application dates | _ | Deadline to Request Funding: December 27, 2021 Deadline to Submit Grant Plan: September 24, 2022 | Funding allocated after new FCC map available. Notice of Funding Opportunity issued 180 days after enactment inviting states to submit letter of intent. Letter of intent approved—get 5% for planning; must submit broadband plan Initial proposal approved—get 20%+ Final proposal approved—get remaining \$ | |
| Required Completion/Obligation Dates | Funds obligated by Dec. 31, 2024; Projects complete by Dec. 31, 2026 | All funds must be expended by December 31, 2026 | Broadband service to all customers 4 years after receipt of the subgrant | |
| Match Requirements | None specified | None specified | 25% except in high-cost areas | |
| Notes | Treasury encourages recipients to prioritize broadband networks owned, operated or affiliated with local governments, nonprofits, and cooperatives | Treasury encourages Recipients to prioritize broadband networks owned, operated or affiliated with local governments, nonprofits, and cooperatives. | States may not exclude cooperatives, nonprofit organizations, public-private partnerships, private companies, public or private utilities, public utility districts, or local governments from eligibility for grant funds. | |

| | State Digital Equity Capacity Grant Program Planning Grants | State Digital Equity Capacity Grants | Digital Equity Competitive Grant Program | Middle Mile Grants | Affordable Connectivity Fund |
|-------------------------------------|--|---|--|--|---|
| Funding available | Appropriation: \$60,000,0000 Minimum State Award: \$300,000 (.5 percent of total) | Appropriation: \$240,000,000 for fiscal year 2022 \$300,000,000 for fiscal years 2023-2026 Minimum award: \$1,200,000 year 1 \$1,500,000 in fiscal year 2023-2026 | Appropriation: \$250,000,000 a year for first five fiscal years | Appropriation: \$1,000,000,000 for fiscal years 2022 through 2026 | Appropriation: \$14 billion (from news reports) Amends the Emergency Broadband Benefit Fund to the Affordable Connectivity Fund. Provides \$30 a month subsidy for broadband |
| Eligible Uses/Other Requirements | States receiving a planning grant will be required to develop a State Digital Equity Plan one year from the date of the award. | Implement the State Digital Equity Plan and pursue digital inclusion activities consistent with the State Digital Equity Plan Evaluate the efficacy of the digital inclusion efforts | Develop and implement digital inclusion activities Implement training programs that cover basic, advanced, and applied skills—or other workforce development programs, Make available equipment or digital network technology for broadband services Requires 10% match | Middle-mile infrastructure is any broadband infrastructure that does not connect directly to an enduser. Requires 30% match | Amends the Emergency Broadband Benefit Fund to the Affordable Connectivity Fund Provides \$30 a month subsidy for broadband for individuals with low incomes. Provides a \$100 subsidy for devices (not smartphones). |
| Timing | Beginning in the first fiscal year after enactment, the NTIA will award planning grants. State must apply no later than 60 days after the NOFA is issued. | Capacity grants will be awarded not later than 2 years after planning grants are awarded States must apply no later than 60 days after the NOFA is issued. States have five years to spend their grant awards. | Grants are to be used for no more than 4 years | NTIA has 6 months to issue a notice of funding opportunity about the new program. Awardees must complete construction within five years. | |

| Competitive Grant/Loan Program—Federal | | | | | | | | |
|--|---|--|---|---|--|--|--|--|
| | USDA Reconnect | NTIA Broadband Infrastructure Program | Tribal Broadband Connectivity Program | Connecting Minority Communities Pilot Program | | | | |
| Funding available | U.S: \$1.15 Billion | U.S. \$288 Million | U.S.: \$980,000,000 NTIA will allocate up to \$500,000 to each of the Federally Recognized Tribes | U.S. : \$268,000,000 | | | | |
| Eligible Entities | Corporations, LLCs and LLPs, cooperatives, state or local governments, Indian Tribes | Public-Private Partnerships | Eligible Native American, Alaska Native and Native Hawaiian entities | 1) a historically Black college or university (HBCU); (2) a Tribal College or University (TCU); (3) a Minority-serving institution (MSI); or (4) a consortium | | | | |
| Areas eligible for broadband funding | Areas lacking 100/20 Areas lacking 25/3 score higher Can be used in RDOF areas. Points awarded for areas with low pop density, economic need, socially vulnerable communities, tribal lands, and non-telco applicants | A census block in which 25/3 Mbps broadband service is not available at one or more households or businesses in the census block. No broadband provider has been selected to receive enforceable support to build out 25/3 broadband | Tribal areas lacking 25/3 Mbps broadband A Tribal government may certify whether an area within its own "Tribal Lands" is "unserved," in lieu of using a non-tribal coverage/speed data set such as FCC 477 carrier sourced data. | | | | | |
| Eligible Uses | Broadband infrastructure projects | Broadband infrastructure projects | Broadband infrastructure deployment Affordable broadband programs | Build the broadband and IT capacity of eligible institutions; Provide broadband education, awareness, training, access, equipment, and support; Provide subsidized broadband access and equipment | | | | |
| Build out requirements | 100/100 Mbps | 100/20 Mbps | NTIA encourages the submission of project proposals that deploy future-proof infrastructure to the extent feasible, e.g. fiber. | | | | | |
| Application dates | Application Period: Nov. 24, 2021-feb. 22, 2022 | Applications due: August 17, 2021 | Applications due: Sept. 1, 2021 | Applications due: Dec. 1, 2021 | | | | |
| Required Completion/Obligation Dates | | 1 year after receipt of grant funds | 1 year after receipt of grant funds | 2 years from receipt of grant funds | | | | |
| Match Requirements | 25% for grants 50% for loan grants 0% for tribal areas and socially vulnerable communities | None Scoring bonus for match of 10% or more | None | None | | | | |
| Notes | | No Nebraska applicants | | | | | | |