



Funding Amount: \$993.1 million

APPLICATION

Program Details

Program Name: Broadband Equity, Access, and Deployment Program (BEAD)

Administrator: Arizona Commerce Authority (ACA)

Match Requirement: 25% Match required

Key Dates

- January 6 March 7 (Deadline Extended!) Round 1 Application Window
- March 7 April 8 Application Review
- May 12 June 11 Round 2 Application Window

Eligible Applicants

- Cooperatives
- Nonprofit Organizations
- Public-Private Partnerships
- Private Companies
- Public or Private Utilities
- Public Utility Districts
- Local Governments

Eligible Projects

 Projects deploying qualifying last-mile broadband infrastructure to unserved (25/3 Mbps or less) and underserved (between 25/3 and 100/20 Mbps) locations

Eligible Areas

Elible areas will be determined by the broadband office challenge process

Eligible Costs

- Construction, improvement, and/or acquisition of facilities and telecommunications equipment, including infrastructure for backhaul, middle and last-mile networks, and multi tenant buildings
- Long-term leases of facilities to provide qualifying broadband service, including IRUs
- Deployment of internet and Wi-Fi within an eligible multi-family residential building
- Network software upgrades
- Engineering design, permitting, and work related to environmental, historical, and cultural reviews
- Personnel costs, including salaries and fringe benefits for staff and consultants
- Training for cybersecurity professionals working on BEAD-funded networks
- Workforce development including Registered Apprenticeships and pre-apprenticeships, and community college and/or vocational training for broadband-related occupations

Selection Criteria

Scoring (maximum of 400 points): Primary criteria

 Minimal BEAD Outlay (up to 250 points): How much funding (exclusive of mandatory 25% minimum match) is requested

Grant to project Cost

150 points for ≤ 45% of Total Project Cost **120 points** for > 45% to ≤ 55% of Total Project Cost **80 points** for > 55% to ≤ 65% of Total Project Cost **40 points** for > 65% to ≤ 75% of Total Project Cost **0 points** for > 75% of Total Project Cost



Contact us for funding assistance. NRTC's Funding Practice offers key benefits including:

- Opportunity Evaluation
- Effective Grant Writing
- A Track Record of Success

Telecom Companies: Contact Chick Kennedy at 919-473-5070 or ckennedy@nrtc.coop

Selection Criteria (cont'd)

Cost Reasonableness

- **50 points** for ≤ 10% of Reference Benchmark Cost Estimate
- **35 points** for > -10% to ≤ 0% of Reference Benchmark Cost Estimate
- **25 points** for > 0% to ≤ 5% of Reference Benchmark Cost Estimate
- **15 points** for > 5% to ≤ 15% of Reference Benchmark Cost Estimate
- **5 points** for > 15% to ≤ 25% of Reference Benchmark Cost Estimate
- **O points** for > 25% of Reference Benchmark Cost Estimate

Resiliency

- **10 points** for network or power source redundancies for minimum of 50% of locations within the project areas
- **10 points** for scalability in the network design
- 10 points for retrofitting and/or hardening its existing broadband infrastructure assets
- **10 points** for burying at least 75% of fiber cables within the project area
- **10 points** for other network resiliency measures
- Affordability (up to 75 points): for offering most affordable price for symmetrical 1
 Gbps service
 - **75 points** for <\$85.55
 - **65 points** for \$99.80 \$85.55
 - **50 points** for \$114.07 \$99.81
 - **0 points** for <\$85.55
- Fair Labor Practices (up to 50 points): for record of and plans to be in compliance with Federal labor and employment laws

Secondary Criteria

- **Speed to Deployment (up to 10 points):** for providing services not later than four years after the date on which the subgrantee receives the executed subgrant agreement.
 - **10 points** for <24 months
 - 8 points for 24 36 months
 - 6 points for 36 42 months
 - 4 points for 42 47 months
 - **0 points** for 48 months
- Technological Requirements (up to 35 points):
 - 35 points for Up to 10 Gbps download and 10 Gbps upload or greater
 - 25 points for Up to 10 Gbps download and 2.5 Gbps upload
 - **20 points** for Up to 2.5 Gbps download and 1 Gbps upload
 - **5 points** for Up to 1 Gbps symmetrical



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Electric Cooperatives: Contact Chris Bradley at 703-787-7170 or cbradley@nrtc.coop

Selection Criteria (cont'd)

Open Access for Priority Projects

- **10 points** for Open Access Policy
- Local and Tribal Coordination (up to 25 points):
 - 15 points for Local and/or Tribal Coordination Letter of Support
 - 10 points for Local and/or Tribal Coordination Engagement Plan
 - **Community Anchor Institutions (up to 20 points):** for serving CAIs in the proposed Project Area
- Workforce Development (up to 25 points): for advancing equitable workforce development and job quality objectives

Non-Priority Broadband Projects Only

Mimimal BEAD Outlay (up to 250 points):
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80 points for > 55% to ≤ 65% of Total Project Cost

40 points for > 65% to ≤ 75% of Total Project Cost

O points for > 75% of Total Project Cost

Cost Reasonableness

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25 points for > 0% to ≤ 5% of Reference Benchmark Cost Estimate

15 points for > 5% to ≤ 15% of Reference Benchmark Cost Estimate

5 points for > 15% to ≤ 25% of Reference Benchmark Cost Estimate

O points for > 25% of Reference Benchmark Cost Estimate

Resiliency

10 points for network or power source redundancies for minimum of 50% of locations within the project areas

10 points for scalability in the network design

10 points for retrofitting and/or hardening its existing broadband infrastructure assets

1 points for burying at least 75% of fiber cables within the project area

10 points for other network resiliency measures

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75 points for <\$85.55

65 points for \$99.80 - \$85.55

50 points for \$114.07 - \$99.81

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Application Process

Applicants must have been approved during the Pre-registration Phase



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Links & Contacts

- BEAD Application
- BEAD Application Guide
- Prequalification Phase Guide
- BEAD Application Checklist
- AZ BEAD Map
- BEAD IPV I
- BEAD IPV II
- Send Application questions to: <u>broadband@azcommerce.com</u>
- Send Technical Support questions to: <ready.net>



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