



Request For Proposal (RFP) Regarding the
Design, Construction, Development, Operation, & Maintenance
of County-Wide Fiber Optic Network

RFP Date of Release:

January 10, 2023

Summary Page

Project Location: Seward County, Nebraska

Response Due Date and Time: 5:00 pm CST – Friday, January 27, 2023

This Request for Proposals (RFP) is official notification of needed professional services. This RFP is being issued to solicit a response and other documents from Internet Service Providers (ISPs) qualified to design, construct, develop, operate, and maintain a county-wide fiber optic network ensuring that currently unserved and underserved premises in Seward County are served by high-speed fiber. A submittal does not guarantee that the Applicants will be contracted to perform any services but only serves notice that the Applicant desires to be considered. Seward County is not responsible for any costs incurred by the Applicants for the preparation of any materials required for responding to this RFP. If needed, presentation of the proposals will be on Tuesday, February 7, 2023 during the Seward County Commissioners meeting between the hours of 8:00 a.m. and 10:00 a.m. No decision will be made before Friday, February 17, 2023.

Contact for Questions: Jonathan Jank
President & CEO
Seward County Chamber & Development Partnership
jonathan@cultivatesewardcounty.com
Phone: (402) 643-4189

Jacob Jennings
Community Affairs Director
Seward County Chamber & Development Partnership
jacob@cultivatesewardcounty.com
Phone: (402) 643-4189

Submittal Requirements:

RFP Response (required content and instructions follow) submitted to:

Submit To: Jonathan Jank
President & CEO
Seward County Chamber & Development Partnership
jonathan@cultivatesewardcounty.com

Selection Procedures:

Applicants will be selected for work items further described herein, based on the evaluation of the RFP response and other required documents as submitted. Analysis and scoring of responses shall be based on the major criteria identified in Section 7 of the RFP. Seward County may make one or multiple awards but is not required to make an award.

The RFP is particularly interested in Applicants' ability to meet the funding eligibility requirements set forth in the 2023 Nebraska Broadband Bridge Program/Capital Projects Fund Grant Application, attached hereto as Attachment E.

Table of Contents

Summary Page 1

Table of Contents 2

1. Seward County Vision 20354

2. Introduction..... 4

3. Project Overview, Purpose, and Objectives5

 3.1 Provide High-Speed Service to Unserved and Underserved Premises 5

 3.2 RFP Schedule and Publication 5

 3.3 RFP Submittal Process6

 3.4 RFP Question and Answer Process6

 3.5 Seward County Incentives and In-Kind Contributions6

 3.6 General RFP Requirements, Considerations, and Anticipated Contract Terms6

4. Service Areas 8

5. Project Requirements 10

 5.1 Technical Requirements10

 5.2 Open Access Requirements 10

 5.3 Network Construction Standards 10

 5.4 Network Equipment, Design, and Technical Specifications 11

 5.5 Network Test and Acceptance Standards11

 5.6 Presence in County 11

 5.7 Network Deployment Timing 11

6. Applicant Information12

7. Rating Criteria13

8. RFP Response Format 14

 8.1 Cover Sheet 14

 8.2 Executive Summary of Scope of Work 14

 8.3 Cost Proposal 14

 8.4 Technical Approach and Work Plan 14

 8.4.1 Technical and Procedural Concerns 14

 8.4.2 Technical Alternatives 14

 8.4.3 Implementation Schedule 15

 8.4.4 Staff Capabilities and Experience 15

 8.4.5 Project Location 15

8.4.6	Service Delivery and Design.....	15
8.4.6.1	Wireline Solutions	16
8.4.6.2	Services Required.....	16
8.4.6.3	Service Level Agreements.....	16
8.5	Company Background.....	16
8.6	Statement of Qualifications	17
8.7	Appendices	17
9.	Network and Testing Standards.....	17
9.1	Fiber and Cabling Infrastructure	17
	Attachment A: Cover Sheet.....	18
	Attachment B: Non-Collusion Certificate.....	19
	Attachment C: Cost Proposal	20
	Attachment D: Technical Alternatives (Optional)	21
	Attachment E: Nebraska Broadband Bridge Program/Capital Projects Fund Grant Application	22

1. Seward County Vision 2035

Seward County, NE is a pro-active and collaborative area with vibrant, welcoming, family-friendly, and safe communities, recognized for pillars of strength in agriculture, arts and culture, business, education, entrepreneurship, government, and healthcare.

We are a destination location for businesses, visitors, and residents within the greater metropolitan area and an active partner in the region.

Our residents enjoy picturesque and diverse neighborhoods, viable main streets, outstanding recreational opportunities, active civic life, faith-based living, and quality housing and employment choices.

The private and public sectors are united and citizens are engaged for the betterment of all Seward County.

2. Introduction

Seward County is undertaking significant efforts to improve bandwidth for its residents and businesses. This project will provide unique opportunities to embrace technology for the benefits of the County's citizens, anchor institutions, businesses, schools, and healthcare organizations. A broadband fiber network is a critical element of how Seward County can remain one of the top places to live, work, play, and learn in the state. The broadband network will be a foundational tool that will drive the County's competitiveness in Nebraska and beyond, and act as a platform to enable economic development, support emerging technologies, and empower local government innovation.

The successful Internet Service Provider(s) or other organization(s) responding to this RFP (hereinafter referred to as "Applicant") will be expected to deploy a network that meets the eligibility requirements set forth in the Nebraska Broadband Bridge Program/Capital Projects Fund Grant Application. Successful applicants will demonstrate a clear and achievable plan to deliver high-speed, reliable, and affordable broadband communications services in unserved and underserved areas in Seward County. Seward County is particularly interested in partners who will use fiber to provide ultra-high-speed network access in rural areas of the County. We define ultra-high-speed as 100/100 megabits per second (Mbps).

The County is offering in-kind contributions to qualified and committed private sector partners in the form of an expedited and bulk permitting process, right-of-way fee waivers, tax incentives, a single point of contact, subscriber commitments, etc. to support deployment. Meter data will also be supplied to the Applicant. The Applicant will be Seward County's exclusive partner to apply for the Nebraska Broadband Bridge Program/Capital Projects Fund.

Furthermore, to achieve its goal, the County understands it may need to fund more than one Applicant, though preference will be given to an Applicant with a commitment that covers the entire county. Applicants may submit multiple responses to this RFP for proposals that differ in service areas, technology, cost, timing of deployment, eligibility requirements, or any combination thereof.

The County understands providing fiber broadband internet to 100 percent of premises in Seward County is infeasible in a short time period. Thus, the County seeks proposals that state clearly how many premises will be covered, at what levels of service, and in what time period.

The inability of an Applicant's proposal to meet the technical requirements and speeds of this

RFP is not an automatic means of disqualification. The Applicant shall clearly and thoroughly define any proposed solutions or technical alternatives which may not meet the eligibility requirements of the Nebraska Broadband Bridge Program/Capital Projects Fund Grant Application due to constraints with geography, topography, excessive costs, or other reasons, but will expand high-speed internet to unserved and underserved premises.

3. Project Overview, Purpose, and Objectives

The following are the County’s requirements and goals under this RFP.

3.1 Provide High-Speed Service to Unserved and Underserved Premises

The County seeks to make available high-speed broadband services to as many premises in the County as possible, specifically to underserved or unserved households and businesses, defined as those that either are not currently served by a wireline connection or are served by a wireline connection that does not reliably deliver a symmetrical speed of at least 100 Mbps download speed and 100 Mbps upload speed.

The high-speed broadband services shall specifically provide a service designed to reliably meet or exceed a symmetrical speed of 100 Mbps download and 100 Mbps upload.

The purpose of the RFP is to seek innovative or traditional broadband solutions over all of the unincorporated county. From these RFP responses, the County will select the application whose proposal most closely meets the specifications of the RFP to finalize project details by creation and execution of a contract with the County.

The County does not intend to enter the broadband business as a competitive service provider.

The County does not intend to own the network infrastructure assets it financially supports through this RFP process.

The County does not intend to operate the network enterprise it financially supports through this RFP process. The network enterprise will be owned and operated by the selected Applicant, and/or Applicant’s subcontractor, as per the contract to be negotiated with the County.

This request for proposals does not constitute a contract for services performed or to be performed.

3.2 RFP Schedule and Publication

The County intends the project be deployed in a continuous fashion commencing immediately upon contract execution.

The RFP Schedule is as follows:

- RFP Proposal Available: Tuesday, January 10, 2023
- Written Questions Due: Friday, January 20, 2023
- RFP Response Due: Friday, January 27, 2023 by 5:00 PM
- Presentation of Proposal: Tuesday, February 7, 2023 between 8:00 and 10:00 am
- Notice of Award: Friday, February 17, 2023

3.3 RFP Submittal Process

RFP responses must be as detailed as possible and submitted using the formats, processes, and timelines outlined in the RFP. Additional documentation is permitted to make sure all details are explained. Final RFP documents shall be submitted to the Seward County Chamber & Development Partnership. Documents should be logically organized and properly presented in order to achieve the highest possible score for completeness of RFP. Responses received after the specified due date and time shall result in disqualification of the Applicant's RFP submittal and will not be accepted. All proposals submitted become the property of Seward County.

3.4 RFP Question and Answer Process

Written questions are the sole responsibility of the Applicant regarding inquiry about any requirement of this RFP that is not fully understood.

RFP Applicants must submit any technical or procedural questions related to the RFP via e-mail to the following e-mail address: jonathan@cultivatesewardcounty.com

CC to: jacob@cultivatesewardcounty.com

All questions related to the RFP must contain in the subject line of the e-mail the following identifier: "Seward County Broadband RFP – Questions"

All questions must be submitted by the written questions due date specified in 3.2.

The County reserves the right to directly contact Applicants via e-mail or phone to clarify questions received.

All questions received with corresponding answers will be forwarded to all known prospective bidders.

3.5 Seward County Incentives and In-Kind Contributions

Seward County will supply incentives and in-kind contributions in the form of an expedited and bulk permitting process, right-of-way fee waivers, tax incentives, a single point of contact, subscriber commitments, etc. to support deployment. Meter data will also be supplied to the Applicant. The Applicant will be Seward County's exclusive partner to apply for the Nebraska Broadband Bridge Program/Capital Projects Fund.

All deployment, maintenance, and operational costs, including customer acquisition and customer service, will be the responsibility of the Applicant.

3.6 General RFP Requirements, Considerations, and Anticipated Contract Terms

The County, at its option, may make a single award for this RFP. The County may also, at its option, make multiple awards. The contract may be awarded on the merits of the entire proposal or only part(s) of it. By submission of a proposal, each Applicant offers or acknowledges the right of the County to make the award to the proposal which most closely meets its needs. The County may also make no award after the completion of this RFP process.

There is no guarantee a contract will successfully be awarded related to a winning Applicant's response.

The County reserves the right to cancel this RFP at any time.

The County is not required to accept the lowest cost proposal.

The County reserves the right to reject any proposal if, for any reason, the County is not satisfied that Applicant is properly qualified to carry out the obligations of the contract and/or complete the work contemplated therein.

The County reserves the right to accept any proposal, to reject any or all proposals, to reissue a request for proposals, to waive irregularities and/or informalities in any proposal, and to make the award in any manner deemed in the best interest of the County.

The County may make such investigation as deemed necessary to determine the ability of the Applicant to perform the work, and the Applicant shall furnish to the County any requested information by the date specified by the County.

The County may conduct such investigations as it deems necessary or appropriate to assist in the evaluation of any RFP response and to establish the responsibility, qualifications, and financial ability of the Applicant, their proposed subcontractors, and other persons or organizations submitted within an Applicant's response to do the work to the County's satisfaction within the prescribed time.

The submission of an RFP response will constitute representation by the Applicant that it understands and has complied with the requirements of the RFP. Submission of a response indicates the RFP information provided was sufficient in scope and detail to convey understanding of anticipated terms and conditions for performance of the work.

While not shown in the schedule above, the County reserves the right to conduct interviews of shortlisted Applicant(s) prior to making a final selection.

The information contained in proposals submitted for consideration by the County will be held in confidence only to the extent allowable by law. The County will honor specific requests for confidentiality only for information of a proprietary nature to the extent allowed by law if clearly marked by Applicant as "Proprietary" or "Confidential."

At the conclusion of the RFP process, all proposals become public documents and are subject to public review (upon request and as allowed by law). "Proprietary" or "Confidential" items should be noted and will not be eligible for public review to the extent allowed by law. Prior to conclusion of the RFP process, all information and documents received will be confidential.

RFP Applicants assume all costs of preparation of the proposal.

RFP responses become the property of Seward County.

In submitting an RFP response, the Applicant is not required to submit a bid bond, certified check, or other evidence of financial responsibility.

Seward County is exempt from State, Federal, and Local taxes. Seward County will not be responsible for any taxes levied on the Applicant as a result of the contract resulting from this RFP.

Any final contract must comply with County requirements.

If chosen for contract negotiation, the selected Applicant candidate must provide a description of all liability and property insurances that would be in place relative to the contract.

The Applicant will be expected to execute a contract within 60 days of notification they have been selected by the County as an awarded candidate. The County reserves the right to select other candidates if a contract is not executed within the 60-day timeline.

The Applicant should expect that a performance bond, construction bond, letter of credit, or

other method of surety will be required for all or certain portions of the project scope.

With fiber applications, the Applicant should expect to have a drop placed in the right of way of every home, whether or not the occupants of that home ultimately subscribe. When subscribing to the Applicant's network, there will be no contracts other than an initial 1-year term unless otherwise negotiated. There will be no additional modem or router fees.

The Applicant shall obtain and maintain, at its cost, worker's compensation insurance and other liability insurance policies insuring both the Applicant, the County, and its employees against claims for injuries to persons or damages to property.

The Applicant is responsible for complying with the provisions of Nebraska's One-Call statutes and all County codes associated with the location of the Broadband Network. The Applicant shall not charge any fee for a request made by any member of the public to locate Fiber Optic Infrastructure within the County. Additionally, the Applicant shall temporarily remove, adjust, or alter the position of its facilities, at its cost, for public projects or other public operations or purposes, at the request of the County.

The Applicant cannot, directly or indirectly, transfer, assign, or dispose of fiber optic assets constructed using Nebraska Broadband Bridge Program/Capital Projects Fund moneys by sale, lease, merger, consolidation, or any other act by operation of law or otherwise without the prior written consent of the County, which consent shall not be unreasonably withheld, conditioned, or delayed.

If the Applicant fails to provide service pursuant to the executed agreement, the Applicant shall provide, as liquidated damages, monetary compensation in an amount equal to any and all Nebraska Broadband Bridge Program/Capital Projects Fund moneys received for the project to the County.

Applicant shall be expected to participate in the Affordable Conductivity Program and shall provide access an Affordability Program thereafter.

Applicant shall provide access to public Wi-Fi areas and allow the County reasonable access to the network.

4. Service Areas

Applicants are encouraged to provide response information engineered to the highest level of detail possible for an RFP of this nature.

Preference points will be given to the project plan that will have the project completed with fiber within the next 2 years.

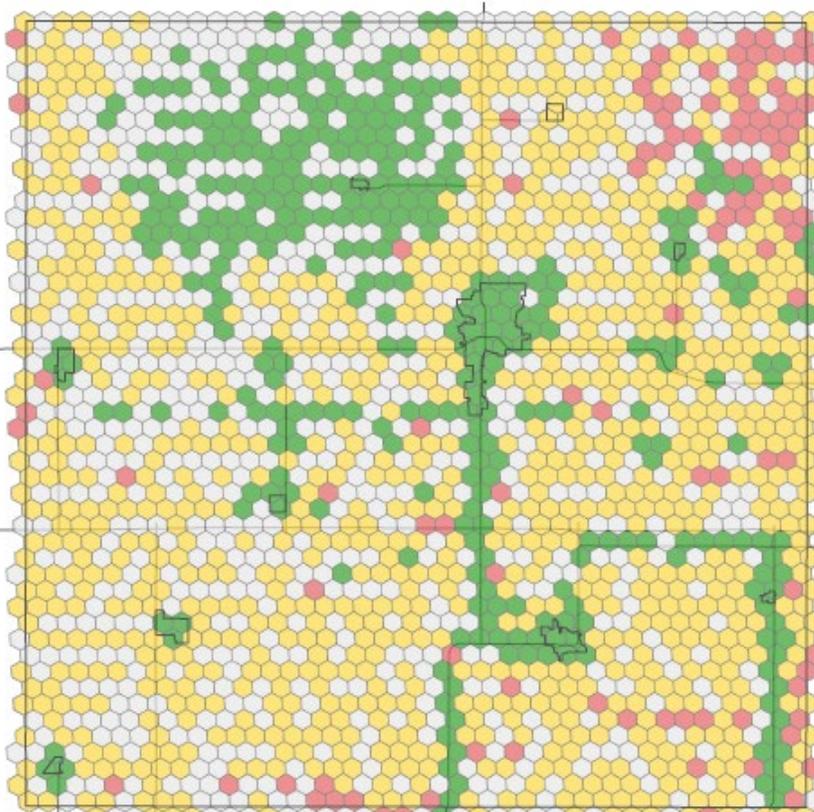
Seward County wireline and wireless broadband maps are below:

Seward County
Broadband RFP

Includes wireline &
licensed fixed
wireless coverage.

Current to June 30,
2022 FCC BDC.

- Unserviced < 25/3 Mbps
- Underserved < 100/20 Mbps
- Served ≥ 100/20 Mbps
- No Locations

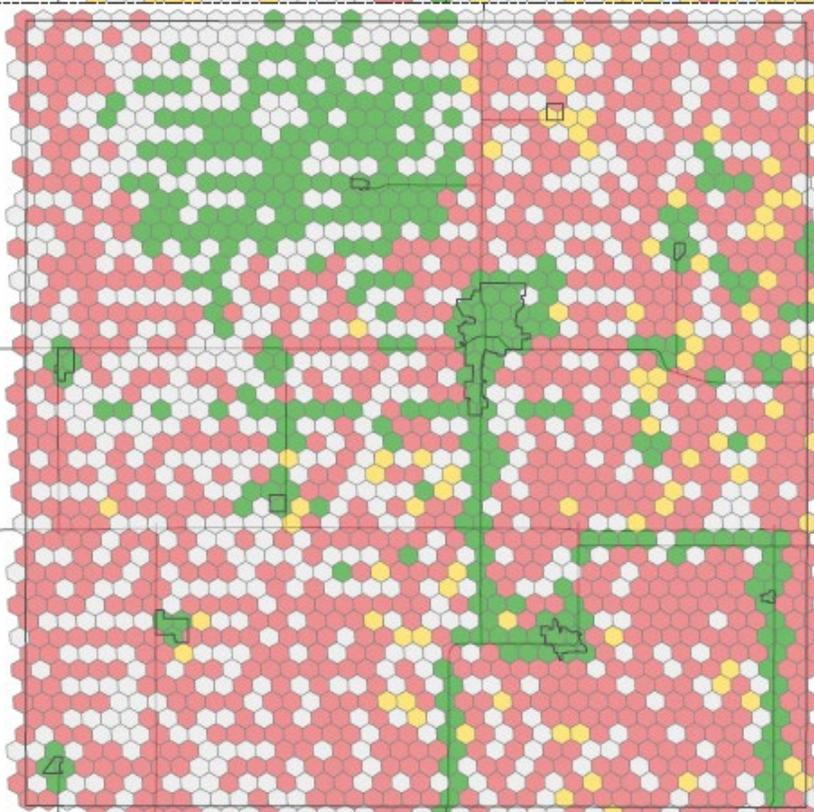


Seward County
Broadband RFP

Includes only wireline
coverage.

Current to June 30,
2022 FCC BDC.

- Unserviced < 25/3 Mbps
- Underserved < 100/20 Mbps
- Served ≥ 100/20 Mbps
- No Locations



5. Project Requirements

The following section is intended to describe the network and product requirements associated with the RFP.

5.1 Technical Requirements

Applicants' proposed solutions should meet the following technical performance requirements:

- System designed to 99.9% uptime.
- Networks backhaul capacity per base station must be symmetrical 2 Gigabit per second (Gbps) minimum and capable of scaling to accommodate the maximum customer capacity as designed. Total Internet peering capacity must accommodate the aggregate backhaul bandwidth of all base stations be scalable if implementing a hub-and-spoke design.
- The broadband network shall, at minimum, provide the following capabilities and characteristics: No blocking, no throttling, no paid prioritization, and no data caps.
- If Applicant has a technology or solution which does not meet the speed eligibility requirements of the Nebraska Broadband Bridge Program/Capital Projects Fund Grant Application but the technology or solution will reliably serve unserved and underserved premises with high-speed internet, Applicant is encouraged to submit a proposal which clearly identifies levels of services obtainable and the anticipated number of premises able to be served.

5.2 Open Access Requirements

There are no requirements for open access related to the RFP.

5.3 Network Construction Standards

Applicants should expect that upon successful completion of a negotiated contract for deployment of a rural broadband network, and commencement of work by the selected Applicant, the County will provide inspection oversight to ensure compliance with design and deployment standards.

The selected Applicant will fully engineer and permit the project prior to commencement of construction as a function of the negotiated contract. The engineer shall be a professional engineer licensed by the State of Nebraska.

Deployment of all fiber and fiber-related infrastructure must comply with all National Electrical Contractors Association (NECA) codes and laws at the local, state, federal, and private land levels as they pertain to fiber optic installations.

The selected Applicant will be expected to have all routes surveyed by a licensed surveyor as well as provide the County with GIS/CAD mapping showing the locations of all facilities deployed and service areas of engineered coverage design(s). The County has available certain GIS layers that may prove useful to the applicant, which can be found at: <https://seward.gworks.com/>.

However, Applicant shall note that GIS layers for parcel lines, public easements, and right of ways do not suffice as a survey of public routes. Other construction requirements that are the responsibility of the Applicant include:

- Provide the County with periodic reports of daily/weekly activities and progression towards milestones, such reports to include information as negotiated in the contract. A standardized reporting process that allows for easy extraction and publishing of

updates will also be negotiated in the contract.

- Work with all appropriate agencies to obtain all required right of way approvals.
- Obtain all required permits and private easement approvals.
- Coordinate project deployment with all utilities.
- Obtain any necessary contractor licensing issued by the Seward County Planning and Zoning Commission.
- Provide on-site construction inspections to ensure design.
- Coordinate and resolve third party or private claims.
- Repair any and all damages to private property.
- At all times, maintain an adequate staff of experienced and qualified employees for efficient performance.
- At all times, furnish or perform any services in a safe, proper, and workmanlike, manner.

5.4 Network Equipment, Design, and Technical Specifications

The Applicant must provide network architecture documentation. These should include:

- Fiber/circuit utilization
- Equipment to be used
- Active equipment locations
- Logical equipment designs and specifications
- Any other documents necessary to define and describe the intended architecture

Network architecture should strongly consider a redundant topology that provides resiliency in the network. While not every component of the network can be redundant, where feasible the Applicant should take steps to make service offerings as resilient as possible. It is expected that an Applicant may have some preexisting core assets (fiber, towers, hut sites, etc.) they intend to utilize in providing services to the proposed service areas. Applicants utilizing preexisting infrastructure should describe how these assets fit into their proposed network architecture. The Applicant will be responsible for selecting equipment that can deliver the service as outlined in section 5.1.

5.5 Network Test and Acceptance Standards

The Applicant will be required to demonstrate network performance to specified test standards. These standards will need to be met for services offered and infrastructure built or contracted. Speeds will be tested and proven before payment is made or as negotiated in the contract.

Test standards are outlined in Section 9.

5.6 Presence in County

The Applicant may be contributing significant capital and operational assets and shall demonstrate they can successfully deliver broadband where the network is required to offer service.

A significant component of the scoring criteria will be the County's assessment of the Applicant's proposed presence within the County, demonstrating its ability to provide adequate service and support to its customers. Also, their previous commitment to serving unincorporated areas of the County before subsidized options were available.

5.7 Network Deployment Timing

The County intends the project to be deployed in a continuous fashion commencing immediately

upon contract execution.

As stated in section 4, the project would be expected to be completed within 2 years. Within their RFP response, Applicants shall provide a proposed schedule for implementation that reflects the most expeditious timeline possible, including engineering, permitting, licensing, construction, and validation.

With the current state of the supply/demand of products, there will be the option to extend the timeline by written notice, but for no more than one year.

6. Applicant Information

Each Applicant will be requested to provide background history and current fiber deployment capabilities. The County also requests information to support Applicant's track record regarding customer acquisition capabilities, customer service capabilities, and the number and location of customers they are serving in Seward County or other similar areas.

The County shall require the successful Applicant(s) to post a letter of credit or performance bond to support its performance obligations. The Applicant shall describe in the RFP response its ability to acquire such surety and denote the limitations of such (e.g., maximum credit lines, bond coverages, etc.)

Startups or new Service Providers with limited performance history are not excluded from participation in the RFP response process; however, they should anticipate providing similar performance and financial due diligence information upon request.

The County reserves the right as a function of the RFP analysis process to require Applicants to identify the source(s) of Applicant's share of project funding.

The County reserves the right to contact references as deemed necessary to complete its analysis.

7. Rating Criteria

The following scoring matrix shall be used to determine successful Applicant(s).

<u>Criteria</u>	<u>Points</u>	<u>Score</u>
Proposed Solution	-----	-----
Adherence to Nebraska Broadband Bridge Program/Capital Projects Fund Grant Application requirements set forth in Attachment E	18	
Project area	15	
Total Applicant investment	15	
Project Costs and Details	-----	-----
Thoroughness of cost breakdown	6	
Deployment timing – priority given to projects that can be completed the quickest	4	
Adherence to technical requirements set forth in Section 5.1	4	
Network Design/Proposed Solution/Redundancy	4	
Reasonably priced product tiers	4	
Applicant Background, Qualifications, and Capabilities	-----	-----
Relevant projects	4	
Knowledge, team, and technical competence	4	
Financial stability	4	
Customer service and acquisition capabilities	4	
Currently serving rural residents in Seward County	4	
Completeness of RFP	10	
Total:	100	

8. RFP Response Format

To expedite the evaluation of the RFP responses received, Applicants are required to organize proposals in the sequence below.

1. Cover Sheet
2. Executive Summary of Scope of Work
3. Cost Proposal
4. Technical Approach and Work Plan
5. Company Background
6. Statement of Qualifications
7. Appendices

There is no restriction on the number of pages submitted in the proposal.

8.1 Cover Sheet

Complete the RFP “Attachment A: Cover Sheet” worksheet provided.

Provide the full legal name of the Applicant, including any previous names or doing-business-as names.

Signature of an owner, corporate officer, or agent authorized by the Applicant is required.

8.2 Executive Summary of Scope of Work

Applicant shall provide an overview of the major feature of the RFP submission. Include any suggestions, conclusion, recommendations, or assumption the Applicant believes are significant to the understanding of the RFP. Sequencing and description of the tasks and/or the time from for completion of the tasks is required.

8.3 Cost Proposal

Applicant shall provide a detailed breakdown of the total project cost and clearly indicate the Applicant’s contribution. Attachment C has been provided as a template for the cost proposal. Total project cost shall not include ongoing fees such as licenses, O&M costs, or lease/rent expenses. Additional points will be awarded accordingly for the more Applicant contributes to the total project cost as well as the level of detail included in the cost breakdown. Should any technical alternatives be included for the County’s consideration, a separate cost proposal should be included for each alternative.

8.4 Technical Approach and Work Plan

Applicant shall provide a detailed scope of work, including the information listed in sections 8.4.1 through 8.4.6.3.

8.4.1 Technical and Procedural Concerns

Address technical and/or procedural concerns that may influence the proposed project. Applicants should also include any assumptions made within their response.

Explain any type of support required from County personnel.

8.4.2 Technical Alternatives

Describe any technical alternatives or exceptions to listed specifications. Cite the applicability of alternative approaches/procedures to address County objectives and the advantages to be gained through their use. Clearly acknowledge the project technical requirements as outlined in Section

5. Any exceptions the Applicant may have to the technical requirements as outlined in in Section 5 of this RFP must be clearly called out and described. The inability of an Applicant’s proposal to meet the technical requirements and speeds of this RFP is not an automatic means of disqualification. The Applicant shall clearly and thoroughly define any proposed solutions or technical alternatives which may not meet the eligibility requirements of the Nebraska Broadband Bridge Program/Capital Projects Fund Grant Application due to constraints with geography, topography, or excessive costs, but will expand high-speed internet to unserved and underserved premises.

8.4.3 Implementation Schedule

In this section of your proposal, you are to describe the anticipated schedule to deploy, operate, and maintain a Broadband Internet Network, including anticipated resources required. Applicant should provide a proposed schedule for design, permitting, construction, and initiation of broadband services to the specified areas of the County. The timeline schedule should include key milestones, phasing plans, and completion timelines of payments from County. Should any technical alternatives be included for the County’s consideration, a separate schedule should be included for each alternative.

8.4.4 Staff Capabilities and Experience

Applicant should clearly describe the capabilities, qualifications, and certifications of the staff to be assigned to support the County. The County realizes that this work effort may require the services of multiple entities organized into a project team. Applicants have the option of engaging the services of subcontractors for completion of this project. If your proposal involves any subcontractors, provide full details on the nature of work to be performed by them. The division of work assigned to subcontractors must be clearly specified in the Technical Approach and Work Plan section of your Proposal. The subcontractors’ qualifications must be detailed in the Company Background section of your proposal. Please provide contact information for any stakeholders (staff, contractors, etc.) involved in the project.

8.4.5 Project Location

Describe proposed project location(s). Provide coverage area asset narratives as applicable to support the proposed design that demonstrates coverage of the project location within the specified areas(s).

Provide map(s) outlining asset placement as applicable to support the proposed design that demonstrates coverage of the project location within the specified area(s).

Clearly state how many premises will be covered and what levels of service will be received.

8.4.6 Service Delivery and Design

Provide detailed service delivery and design information, as outlined in the Applicant’s submission, to fully describe the service delivery platform being proposed. Provide a detailed narrative and related diagrams outlining your proposed network design, the specific equipment to be used and verification that it meets the standards specified to deliver the products as outlined in Section 5. For each product being proposed within the scope of this RFP please provide the following information as applicable:

- Downstream speed
- Upstream speed
- Monthly recurring cost (MRC) – inclusive of estimated taxes and fees for the following speeds:

- Include pricing for 100mbps/100mbps and 2 Gig/2 Gig. Other speeds may be offered and should be listed with price.
- One-time non-recurring installation costs (NRC) – inclusive of estimated taxes and fees such as modem fees, drop fees, etc.
- Narrative of installation requirements/process.
- Narrative of potential price increases to customer, including how quickly such prices increases may occur and how often.
- Service level agreement and performance metrics for each.

8.4.6.1 Wireline Solutions

Wireline solutions are networks that utilize fiber or copper (including coaxial cable) for last mile access. Proposed wireline solutions should provide the following information:

- Provide maps describing planned fiber installation and preexisting fiber routes that support meeting coverage requirements specified in the RFP.
 - Note if the fiber will be buried in conduit.
- Document last mile access technology.

8.4.6.2 Services Required

All proposals are required to include a description of the services required from the County to support the deployment, operation, and maintenance for delivery of broadband Internet network products and services consistent with this RFP. Provide a narrative of your current and/or intended presence in the County (i.e., sales, administrative, customer service personnel) in support of the Internet infrastructure established as a result of this RFP.

8.4.6.3 Service Level Agreements

The County has identified the following minimum service level requirements (SLR). Detailed requirements will be mutually defined by the County and selected Service Provider during contract negotiations, and may be amended, added to, and subtracted from by mutual agreement during the contract term.

- ISP Internet access will be available ninety-nine point nine (99.9) percent of each month.
- ISP Internet access will be expected to deliver symmetrical 100 Mbps download and 100 Mbps upload.
- ISP will monitor and administer the Internet assets twenty-four (24) hours a day, seven (7) days a week, three hundred sixty-five (365) days per year.
- ISP will provide preventative maintenance whenever possible through proactive installation of patches, upgrades, hot fixes, service packs, and updates.
- ISP will provide constant security monitoring of the Internet assets.
- ISP will provide ongoing capacity management and planning to assure internet traffic throughput meets the required speeds.
- OTHER SLR AS DETERMINED. General Network and Testing Standard requirements are stated in Section 9.

8.5 Company Background

Please provide the following information as part of your company background and current capabilities:

- Overview of your company history, number of years in operation, and management/leadership team. Also, indicate if your company is currently registered to do

business in the State of Nebraska and a description of the amount of business you are currently conducting in rural Seward County and other areas.

- Overview of your organization’s services products and capabilities. Include any brochures or marketing material you feel would help give the County a better appreciation for your capabilities.
- Outline your company’s capacity to handle a project of this size and complexity. If your capacity entails hiring additional staff should your organization be awarded the County contract for this work effort, identify the quantity and type of staff needed and the time frame you anticipate the acquisition to take. The County would prefer the staff were in place by the time the initial assessment is completed.
- Identify key staff to be assigned to the project with resumes of their qualifications.

8.6 Statement of Qualifications

Provide a description of up to three (3) projects similar to the project described in this RFP that your company has deployed within the last five (5) years. Outline services offered, geography covered, network design utilized, customer types served, and costs for those services. For each project provide the contact information for the primary reference for each of the projects including: the company/organization name, a primary point of contact, their title, and their phone number. The preference of the County would be to receive a list with both older established sites as well as new installations if possible.

8.7 Appendices

Applicants can attach such documentation as desired to support the RFP response to assist the County to better assess the Applicant’s RFP submission. If used, Appendices must be clearly labeled with a purpose for submission.

9. Network and Testing Standards

Applicants will be required to demonstrate network performance to specified test standards. These standards will need to be met for services offered and infrastructure built or contracted.

Test standards will be per user and include the following as outlined:

9.1 Fiber and Cabling Infrastructure

The network shall be speed tested; testing the speed of Broadband Service over the Broadband Network consistent with performance measure testing requirements adopted by the FCC in Connect America Fund, Order, WC Docket No. 10-90, DA 18-790 (rel. July 6, 2018), and Connect America Fund, Order Reconsideration, WC Docket No. 10-90, FCC 19-104 (rel. Oct. 31, 2019).

Attachment A: Cover Sheet

Name of Person/Business:	
Type of Entity:	
Federal Tax ID Number:	
DUNS Number:	
Contact Person – Name	
Contact Person – Address	
Contact Person – Phone Number(s)	
Contact Person – Email Address(es)	

By signing this Cover Sheet, I hereby attest: that I have read and understood all the terms listed in the RFP; have read and understood all terms listed in this proposal; that I am authorized to bind the listed entity into this agreement; and that should this proposal be accepted, I am authorized and able to secure the resources required to deliver against all terms listed within the RFP as published by Seward County, Nebraska, including any amendments or addenda thereto except as explicitly noted or revised in my submitted proposal.

Signature of Authorized Representative

Printed Name of Authorized Representative

Date

Printed Title of Authorized Representative

Attachment B: Non-Collusion Certificate

By submission of this proposal, each vendor and each person signing on behalf of any vendor certifies, and in the case of a joint quotation each party thereto certifies, as to its own organization, under penalty of perjury, that to the best of their knowledge and belief:

1. The prices in this quotation have been arrived at independently without collusion, consultation, communications, or agreement for the purpose of restricting competition, as to any matter relating to such prices with any other vendor or with any competitor;
2. Unless otherwise required by law, prices which have been quoted in this proposal have not been knowingly disclosed by the vendor and will not knowingly be disclosed by the vendor, directly or indirectly, to any other vendor or to any competitor;
3. No attempt has been made or will be made by the vendor to include any other person, partnership, or corporation to submit or not to submit a proposal for the purpose of restricting competition; and
4. No employee of Seward County, Nebraska has received or will receive any payment or any other form of financial compensation from the Vendor as the result of award of this contract or promise of award to vendor.

Name: _____

Signature: _____

Title: _____

Company: _____

Date: _____

Before me, a notary public in and for said county and state, personally appeared _____, who acknowledged the truth of the statements in the foregoing affidavit on this _____ day of _____, 2022.

Notary Public: _____

Name: _____

County of Residence: _____

My Commission Expires: _____

Attachment D: Technical Alternatives (Optional)

Use this form to identify costs only if you have outlined technical alternatives as part of your response to this RFP.

Vendor name: _____

<u>Category*</u>	<u>Cost Estimate</u>
Technical Alternative 1 (SPECIFY)**	
A.	
B.	
C.	
D.	
E.	
Technical Alternative 1 Project Total	
Technical Alternative 2 (SPECIFY)	
A.	
B.	
C.	
D.	
E.	
Technical Alternative 2 Project Total	
Seward County Cost Project Total	

Notes:

*Category – please insert the needed categories for the technical alternative. Insert rows as needed to provide the full cost estimate of the technical alternative.

**Technical Alternative – please be sure to include a cost proposal for each of the technical alternatives provided in the RFP response.

Attachment E: Nebraska Broadband Bridge Program/Capital Projects Fund Grant Application

See attached for the Nebraska Broadband Bridge Program/Capital Projects Fund Grant Application.



Nebraska Capital Projects Fund (CPF) Grant Application

Section I: Applicant Details

Original

Revised

1. Applicant name:			
2. Applicant type:			
3. Applicant street address:			
3a. Applicant city:			
3b. Applicant state:			
3c. Applicant zip code:			
4. Applicant contact (first and last name):			
5. Applicant e-mail:			
6. Applicant phone number:			
7. Provider name:			
8. Provider contact (first and last name):			
9. Provider e-mail:			
10. Provider phone number:			
11. Legal representative name (must be an attorney licensed to practice law in Nebraska or an attorney admitted to practice pro hac vice for purposes of this program):			
12. Legal representative e-mail:			
13. Legal representative phone number:			
14. Applicant's Nebraska ETC status:			
15. Does the applicant currently report through FCC Form 477 speeds of at least 100/100 Mbps provided to customers within the State of Nebraska?		15a. If yes, does the applicant clearly offer the minimum 100/100 Mbps speeds required on their public-facing website:	
15b. Provide the service provider's website URL that reflects the minimum 100/100 Mbps speeds currently available. Also, provide instructions on how to view available speeds, if not a direct link:			
16. Does the applicant currently participate in FCC's Affordable Connectivity Program (ACP)?			

17. Does the applicant commit to participating in FCC's ACP program, or subsequently identified subsidy program, for as long as the funded infrastructure is in use?	
18. Applicant's System for Award Management (SAM) Unique Entity Identifier (UEI):	

Section II: Project Details

1. Project name:			
2. Project location description (the cities/ communities where the project(s) will take place):			
3. Estimated number of locations served in project area:	3a. Unserved (<25/3 Mbps):	3b. Underserved (<100/20 Mbps):	3c. Total: 0
4. Technology type(s) to be deployed in project area:			
5. Current maximum connection speed bandwidth in project area (Mbps):		6. Projected minimum connection speeds at completion (Mbps):	
7. Monthly customer rate for proposed 100/100 Mbps service:		7a. Does the rate plan for the proposed project area impose data or usage caps?	
7b. Does the rate plan for the proposed project area involve throttling speeds after usage limits are reached?		7c. Does the rate plan for the proposed project area involve metered or "pay as you go" service model?	
7d. Does the rate plan for the proposed project area impose early termination fees?		7e. Does the rate plan for the proposed project area lock customers into a particular plan or term with a long term contract?	
8. Maximum speeds all serviceable locations in project area will be capable to be scalable to upon completion:		9. Expected project completion date:	
10. Project geographic contiguity type:		11. If noncontiguous, are the areas included from the same exchange or adjacent exchanges?	
12. Total project costs (based on allowed costs):		13. NBBP grant amount requested:	
14. Does the project involve any portion of deployment on tribal land?		NOTE: If the answer to 14 is "yes," proof of tribal consent must be provided to the Commission no later than April 24, 2023.	
15. Congressional District in which the project will take place:		16. If Congressional District 3, is the project area only serving locations within a city of the second class or village?	

Attach/Include:

Please label attachments as follows: “[Applicant Name]_[Project]_[Attachment Letter].” If it is necessary to submit multiple attachments under one attachment letter category, label the attachments to identify the separate attachments. Ex. “[Applicant Name]_[Project]_[Attachment Letter]_1”, “[Applicant Name]_[Project]_[Attachment Letter]_2”, etc.

- A polygon shapefile polygon (.shp) reflecting the project area **must** be included. Any supporting files necessary to open the shapefile must also be attached. (Attachment Letter: A)
- A point shapefile which identifies serviceable locations in the project area **must** also be included. Any supporting files necessary to open the shapefile must also be attached. (Attachment Letter: B)
- Applicants that answered “Yes” to section I; field 15 should attach documentation that 100/100 Mbps speeds are currently delivered to customers in other areas served by the applicant and that those speeds are advertised. (Attachment Letter: C)
- Applicants that answered “Noncontiguous” in section II; field 10, should provide a statement explaining the reasoning for including noncontiguous areas. This should include an explanation regarding what natural connection the noncontiguous project areas have to each other. (Attachment Letter: D)
- Technical capability statement: Applicants must include a statement relating to their experience providing broadband, whether they currently provide broadband at the minimum 100/100 Mbps speeds, the useful life of the facilities, and how the project will be resilient and sustainable in the long-term. This statement should also include the number of technical staff that will be dedicated to serving the project area once the project is complete, the level of technical ability of staff, the technological components used and which components may require more frequent repair or replacement, a detailed description of the proposed network architecture including homes passed, fiber miles, and the specific technology to be used to provide service to end users, a description of the applicant’s technical capability to meet the requirement to provide a minimum 100/100 Mbps in all locations that receive grant funding, and their plans to meet the minimum statutory technical and speed requirements in place for the NBBP throughout the fifteen-year period, and how the service area will be maintained throughout the useful life of the facilities, and any other relevant technical expertise of the applicant. (Attachment Letter: E)
- Rate comparability details: Attach information demonstrating that the retail rates for the proposed service area are comparable to the applicant’s rates outside the project area for the same speed tiers of a minimum 100/100 Mbps or next highest tier if 100/100 Mbps is not offered. Additionally, information regarding the terms and conditions offered, and the terms of service must be provided. Specifically, a statement must be provided with the application detailing whether the plan involves data caps, throttling speeds after usage limits are reached, long-term contracts, Early Termination Fees, or metered “pay-as-you-go” service. (Attachment Letter: F)
- A business plan for the proposed network: The business plan should include: a description of any risk factors or legal challenges that must be addressed prior to or during the project in question, such as local zoning, right of way, tribal approval*, and permitting processes, and how the applicant intends to mitigate these risk factors or legal challenges, a financial analysis for the project including cash flow projections for the project for a minimum of 5 years including an explanation of revenue assumptions and take rate, a description of the plans for long-term maintenance of the network built through the grant, disclose any prior receipt of federally awarded grant funds for broadband deployment and provide copies of any past audits of federal awards, and community engagement demonstration. NOTE: Projections that do not reflect positive capitalization should include a written explanation as to how a project will be maintained over the life of the facilities. For projects that involve broadband development on tribal lands, permission from and approval by tribes is required and documentation of the approval must be provided to the Commission no later than April 24, 2023. (Attachment Letter: G)
- A funding breakdown for the grant must be attached in Excel format. This should include a proposed budget reflecting a clear and detailed breakdown of cost elements based on total allowable project costs. This should also include the total grant amount requested and detail any matching funds committed. (Attachment Letter: H)
- Non-ETC applicants attach the most current year’s audited financial statements. (Attachment Letter: I)
- A digital inclusion plan must be attached for consideration. The plan should specify: the applicant’s process to consult with community and consider affordability; a description of how the project will meet the objective of providing broadband infrastructure deployment within the project area to directly enable work, education, and healthcare monitoring; a description of how the project will address a critical need that resulted from or was made apparent or exacerbated by the COVID-19 public health emergency; identify any critical needs of the community intended to be served by the project, and how the project will be tailored to meet those

needs, including the carrier's efforts to ensure members of the community to be served will be able to afford the services offered and must describe any discounts and/or support programs to be offered for low-income individuals; specify how the project will impact access to and use of information and communication technologies within the communities it serves, including individuals and communities that are the most disadvantaged; include the pricing structure of the 100/100 Mbps plan being offered to low-income subscribers in addition to the availability of Lifeline or Affordable Connectivity Program (ACP) discounts and any additional terms and conditions of service; include evidence of outreach efforts to relevant stakeholders (community leaders, community members, civic organizations, etc.) in the areas they are wishing to serve. (Attachment Letter: J)

Applications proposing to use technology other than fiber or proposing to use a combination of fiber and other technologies, must include an attestation from a qualified engineer describing the speed capabilities of the proposed technology, and should provide the following: (1) How the proposed spectrum can meet or exceed the relevant performance requirements at peak usage periods. Clearly identify the licensed and unlicensed spectrum that will be used; (2) Provide the calculations used for each frequency band, to design the last mile link budgets in both the upload and download directions at the cell edge using the technical specifications of the expected base station and customer premise equipment. Submit assumptions regarding fading statistics, cell edge probability of coverage, and cell loading for each relevant performance tier; (3) Provide detailed radio access network (RAN) infrastructure information used to generate the coverage maps for each unique cell including longitude, latitude, antenna height, antenna orientation, antenna down-tilt, antenna model, antenna system configuration, effective radiated power, operating spectrum amount, operating spectrum type, and operating radio technology; (4) Describe the underlying propagation model used to prepare the coverage maps and how the model incorporates the operating spectrum, antenna heights, distances, fading statistics, terrain resolution, and clutter resolution. Additionally, for applicants proposing to use fixed wireless technology, applicants must include: (1) tower location shapefiles for existing and planned towers; (2) shapefile polygon demonstrating coverage for the planned and/or existing networks that will be used to meet the BEAD public interest obligations, including where the upload and download speeds will meet or exceed the required speeds (100/100 Mbps), and showing that coverage encompasses the locations included in Attachment B. (Attachment Letter: K, K1 (tower locations), and K2 (propagation data)).

Match source documentation: A table detailing the confirmed matching fund commitments by source must be included. Documentation of the match source(s) should also be provided. This could include but is not limited to a signed contribution certification for community partner match, NUSF census block information (in Excel format), documentation regarding timeline for RDOF deployment, justification for the value of any in-kind contributions such as labor, equipment, and inventory on hand. (Attachment Letter: L)

Other supporting documentation (if applicable), such as supplemental speed test data, letters of support from members of the community, supplemental financial information such as the most recent year's federal tax return, etc. (Attachment Letter: M)

APPLICANT CERTIFICATION: By signing this statement, the applicant certifies that the information submitted on the application and all supporting documents are true and correct. The applicant agrees to offer broadband internet in the project area for fifteen years after receipt of grant funding and commits to maintaining minimum speed capability of 100Mbps/100Mbps in all locations for which the applicant will receive support for the fifteen years after receipt of grant funding. The applicant agrees to perform and adhere to all grant requirements, and to comply with all state and federal regulations and requirements pertaining to this program. In addition, the applicant agrees not to use equipment prohibited by the FCC within the network, to maintain the rates reflected in their application within the project area for a minimum of five years following completion of the project, to submit network speed testing information as prescribed by the Commission, and to complete the project build within eighteen months following the grant award unless granted an extension.

Printed Name of Authorized Person

Date

Title of Authorized Person

Signature of Authorized Person

[Click to Attach this Form to an Email](#)

[Reset Form](#)



Nebraska Capital Projects Fund (CPF) Guide

Program Year 2023

Table of Contents

1	Capital Projects Fund: General Information	2
1.1	Program Overview	2
1.2	Eligible Applicants	2
1.3	Eligible Project Areas.....	3
1.4	Eligible Program Costs.....	3
1.5	Matching Fund Requirement	3
2	Application Process.....	4
2.1	Filing Window – February 9 th , 2023 to February 24 th , 2023	4
2.2	Preparing an Application.....	4
2.2.1	Application Section I - Applicant Details	4
2.2.2	Application Section II – Project Details	6
2.2.3	Attachments.....	7
2.3	Submitting an Application:.....	11
2.4	Protecting Confidential Information in an Application:	11
2.5	Applications Posted to Commission Website:	11
3	Challenge Process	11
3.1	Notice of Intent to Challenge – Due March 8 th , 2023	11
3.2	Detailed Challenges Due April 7 th , 2023.....	12
3.3	Applicant notification of challenge:	13
3.4	Applicant response to challenge:.....	13
3.5	Publishing of Challenge Results:	14
3.6	Post Challenge Requirements:	14
4	Selection Criteria.....	14
4.1	Grant Prioritization Tiers.....	15
4.2	Application Scoring/Weighing Criteria.....	15
4.3	Grant Award Notification.....	19
5	Distribution of Support Details	19
6	Other Requirements	19
6.1	Debarment/unqualified contractors.....	20
6.2	Federal System for Award Management	20
6.3	Reporting, Compliance and Record Retention:	20
6.4	Penalties.....	20
7	Post-Deployment Requirements.....	20
7.1	Speed and Latency Testing.....	20
8	Period of Performance.....	21
9	Post-Award Repayment	21
10	Contact Information.....	21

1 Capital Projects Fund: General Information

1.1 Program Overview

Under Section 604 of the Social Security Act, as added by Section 9901 of American Rescue Plan Act of 2021, the U.S. Department of the Treasury has established the Coronavirus Capital Projects Fund (CPF). The purpose of the fund is to empower States, territories, freely associated states, and Tribal Governments “to carry out critical capital projects directly enabling work, education, and health monitoring, including remote options, in response to the public health emergency with respect to the Coronavirus Disease (COVID-19).” Nebraska has been awarded \$128,740,178 for the fulfillment of the goals established by the CPF, which includes administrative costs. Pursuant to Neb. Rev. Stat. § 81-12,245, in accordance with the Nebraska Broadband Bridge Act, Neb. Rev. Stat. §§ 86-1301 – 1312, and in cooperation with the Department of Economic Development, Nebraska Public Service Commission will utilize the grant framework established under the Nebraska Broadband Bridge Program to determine funding eligibility. The total funding amount will be made available as follows:

1. Congressional District 1 - No less than \$40,000,000 for eligible projects.
2. Congressional District 3 - No less than \$40,000,000 for eligible projects within cities of the second class and villages.

NOTE: No more than \$35,000,000 has been designated for the improvement of multipurpose community facilities in congressional district 2, which will be distributed through the Nebraska Department of Economic Development in a separate process.

As empowered by Neb. Rev. Stat. §§ 86-1301 – 1312, the Nebraska Public Service Commission (Commission) has the authority to grant awards to assist applicants with eligible infrastructure installation costs for qualifying projects. Qualifying projects must provide broadband Internet service scalable to one hundred megabits per second for downloading and one hundred megabits per second for uploading, or greater (100Mbps/100Mbps). There will be no match requirement for CPF applications, but applicants that offer a match will be eligible for additional scoring points.

The CPF is intended to address the following priorities:

1. Broadband infrastructure deployment designed to directly enable work, education, and healthcare monitoring;
2. Address a critical need that resulted from or was made apparent or exacerbated by the COVID-19 public health emergency; and
3. Address a critical need of the community to be served by the deployment.

1.2 Eligible Applicants

Eligible applicants for this program include:

- (1) a broadband Internet service provider including any telecommunications company, cable television company, or wireless network provider that provides broadband Internet service;
- (2) a cooperative;
- (3) a political subdivision;
- (4) a tribal government. Applications from a political subdivision or a tribal government shall be made as part of a public-private partnership with a broadband Internet service provider.

1.3 Eligible Project Areas

A project involving development of a broadband network in an unserved area or an underserved area in Congressional District 1 or Congressional District 3 may be considered. Additionally, under Neb. Rev. Stat. § 81-12,245, Congressional District 3 projects must be entirely located within the geographical boundaries of cities of the second class and villages. Boundaries for these areas are defined by the 2020 US Census. Definitions for second class cities and villages are as follows:

- Cities of the second class are defined in Neb. Rev. Stat. § 17-101 as a municipality containing more than eight hundred and not more than five thousand inhabitants as determined by the most recent federal decennial census or the most recent revised certified count by the United States Bureau of the Census unless it adopts or retains a village form of government.
- Villages are defined in Neb. Rev. Stat. § 17-201 as any municipality containing not less than one hundred nor more than eight hundred inhabitants as determined by the most recent federal decennial census or the most recent revised certified count by the United States Bureau of the Census incorporated as a village. A village consists of the people residing within the territorial boundaries of such village and the residents of any territory duly and properly annexed to such village.

An unserved area is defined as area of Nebraska in which locations lack access to broadband Internet service at speeds of at least twenty-five megabits per second for downloading and three megabits per second for uploading (25Mbps/3Mbps). An underserved area is defined as an area of Nebraska in which locations lack access to broadband Internet service at speeds of at least one-hundred megabits per second for downloading and twenty megabits per second for uploading (100Mbps/20Mbps). See [section 4.1](#) for additional detail related to grant prioritization tiers.

1.4 Eligible Program Costs

The CPF can pay up to 100% of the eligible development costs for a qualifying project with a grant requested amount of up to \$5 million for a single project. Development costs are defined as the amount paid for acquisition and deployment of infrastructure that provides broadband Internet service scalable to at least 100Mbps/100Mbps, such as costs for project planning, obtaining construction permits, construction of facilities including both middle-mile and last-mile infrastructure, equipment, and installation and testing of the broadband Internet service. Middle-mile will be funded only if required for the last-mile build. Examples of allowed and disallowed costs can be found on our website at <https://psc.nebraska.gov/telecommunications/nebraska-broadband-bridge-program-nbbp>.

The NBBP grant funding period begins after the grant application is received, reviewed, and officially approved with an award notification. Eligible program costs are those that are incurred after the program year grant award notice and end at the conclusion of deployment, or at the established deadline for deployment for the NBBP grant project, based on whichever is earlier.

1.5 Matching Fund Requirement

To be approved for a Nebraska CPF grant, an applicant does not need to provide a matching source of funds. However, applicants including matching funds as part of their application will be awarded additional points – See [Section 4.2](#). Additionally, since no match is required for the CPF cycle, the necessity for designation of “high cost” and “non high-cost” areas has been effectively removed. Applicants should also be aware that additional reporting requirements may be required for any applicant match in accordance with 2 C.F.R. § 200.306, including additional reporting when other federal funding sources are used.

2 Application Process

2.1 Filing Window – February 9th, 2023 to February 24th, 2023

The grant application window for program year 2023 will open on February 9th, 2023 and close at 5:00 p.m. Central Time on February 24th, 2023. While the Commission will consider any applications received before the end of the filing window, applicants are strongly encouraged to submit their applications as soon as they are ready.

Applicants must submit their applications to the Nebraska Public Service Commission (Commission) on or before the application deadline of February 24th, 2023, no later than 5:00 p.m. Central Time. Late filed applications will not be considered.

2.2 Preparing an Application

The application form is located on our website at <https://psc.nebraska.gov/telecommunications/nebraska-broadband-bridge-program-nbbp>. For the best experience, we recommend that you open the file in Acrobat Reader or Professional, rather than a browser. You may submit additional pages to expand on application form fields if additional room is needed. The completed application and supporting documentation should be emailed to psc.broadband@nebraska.gov no later than February 24th, 2023 at 5:00 p.m. Central Time.

The application form is a fillable PDF and applications must be received in PDF format. Printed applications will not be accepted. Upon request, the Commission can return a date-stamped, printed PDF of the application to the applicant as confirmation of the data submitted. The items that make up an application are further outlined below:

2.2.1 Application Section I - Applicant Details

- Field 1. Applicant name: This field should include the name of the applicant entity applying for funding.
- Field 2. Applicant type: This field should identify the applicant type. Options include:
1. Service provider
 2. Cooperative
 3. Political subdivision
 4. Tribal Government
- NOTE: An application from a political subdivision or a tribal government must be made as part of a public-private partnership with a service provider.
- Field 3. Applicant street address: This field should include the street address of the applicant.
- Field 3a. Applicant city: This field should include the city for the address of the applicant.
- Field 3b. Applicant state: This field should include the state for the address of the applicant.
- Field 3c. Applicant zip code: This field should include the zip code of the applicant.
- Field 4. Applicant contact (first and last name): This field should include the name of the contact person for questions related to the application and the overall project.
- Field 5. Applicant e-mail: This field should include the e-mail address of contact person identified in field 4.
- Field 6. Applicant phone number: This field should include the phone number of contact person identified in field 4.

- Field 7. Provider name: This field should include the name of the service provider for the project. This field is required if answer to field #2 is “Political Subdivision” or “Tribal Government.” The input for this field may be identical to field 1 if the service provider is also the applicant.
- Field 8. Provider contact (first and last name): This field should include the name of the contact person for the service provider that can answer questions related to the project. The input for this field may be identical to field 4 if the service provider is also the applicant.
- Field 9. Provider e-mail: This field should include the e-mail address of the contact person identified in field 8. The input for this field may be identical to field 5 if the service provider is also the applicant.
- Field 10. Provider phone number: This field should include the phone number of contact person identified in field 8. The input for this field may be identical to field 6 if the service provider is also the applicant.
- Field 11. Legal representative name: This field should include the name of the legal representative for the applicant, which must be an attorney licensed and in good standing to practice law in Nebraska, or, in the alternative, an attorney admitted to practice pro hac vice in Nebraska for purposes of Commission Docket No. CPF-1.
- Field 12. Legal representative e-mail: This field should include the e-mail address of contact person identified in field 11.
- Field 13. Legal representative phone number: This field should include the phone number of contact person identified in field 11.
- Field 14. Applicant’s Nebraska ETC status: This field should include the applicant’s Nebraska ETC status. Options include:
1. Not applicable;
 2. Currently certified as Nebraska Eligible Telecommunications Carrier (NETC), in good standing;
 3. Application for Nebraska Eligible Telecommunications Carrier (NETC) certification has been filed with the Commission;
 4. Applicant attests they will submit application to the Commission for NETC certification at least six months prior to project completion.
- Field 15. Does the applicant currently report through FCC Form 477 speeds of at least 100Mbps/100Mbps provided to customers within the State of Nebraska? This field should indicate whether the applicant/service provider partner currently reports through FCC Form 477 speeds of at least 100Mbps/100Mbps service is being provided to customers in Nebraska located outside of the project area. Response options include: Yes or No.
- Field 15a. If the answer to 15 is “Yes,” does the public-facing website clearly reflect available speeds? Response options include: “Yes,” “No,” or “NA.”
- Field 15b. If the answer to 15a is “Yes,” this field should include the service provider’s public-facing URL that reflects the currently available speeds. Also, provide instructions on how to view available speeds, if not a direct link.
- Field 16. Indicate whether the applicant currently participates in FCC’s Affordable Connectivity Program (ACP).
- Field 17. Indicate whether the applicant commits to participating in FCC’s ACP program, or subsequently identified subsidy program, for as long as the funded infrastructure is in use.
- Field 18. Include the applicant’s Unique Entity Identifier (UEI) from System for Award Management (SAM.gov) registration.

2.2.2 Application Section II – Project Details

- Field 1. Project name: This field should include the descriptive name given to the project.
- Field 2. Project location description (the cities/communities where the project(s) will take place): This field should include a brief description of the project location, including the cities, communities, etc. where the project will take place.
- Field 3. Estimated number of locations served in project area: The inputs for this field are captured in fields 3a, 3b, and 3c, which are explained below.
- Field 3a. Unserved (<25/3 Mbps): This field should include the number of locations within the project area which meet the definition of unserved (i.e., lacking broadband internet service at speeds of at least 25 Mbps downloading and 3 Mbps uploading).
- Field 3b. Underserved (<100/20 Mbps): Enter the number of locations within the project area which meet the definition of underserved (i.e., lacking broadband internet service at speeds of at least 100 Mbps downloading and 20 Mbps uploading).
- Field 3c. Total: This field should include the sum of fields 3a and 3b.
- Field 4. Technology type(s) to be deployed in project area: The input in this field should describe the technology type(s) to be deployed within the project area. Applicants proposing to use fixed wireless technologies must submit additional information.
- Field 5. Current maximum connection speed bandwidth in project area (Mbps): This field should include the current maximum download and upload speeds available within the project area.
- Field 6. Projected maximum connection speeds at completion (Mbps): This field should include the minimum connection speeds for download and upload upon completion of the project.
- Field 7. Monthly customer rate for proposed 100Mbps/100Mbps service: This field should include the monthly customer rate to be billed for 100Mbps/100Mbps service provided within the project area.
- Field 7a. Does the rate plan for the proposed project area impose data or usage caps?
- Field 7b. Does the rate plan for the proposed project area involve throttling speeds after usage limits are reached?
- Field 7c. Does the rate plan for the proposed project area involve metered or “pay as you go” service model?
- Field 7d. Does the rate plan for the proposed project area impose early termination fees?
- Field 7e. Does the rate plan for the proposed project area lock customers into a particular plan or term with a long term contract?
- Field 8. Maximum speeds all serviceable locations in project area will be capable to be scalable to upon completion: To qualify, the project must provide broadband Internet service that is scalable to 100Mbps/100Mbps, or greater. This field should indicate the maximum speeds that all serviceable locations within the project area will be scalable to upon project completion.
- Field 9. Expected Project Completion Date: This field should indicate the expected completion date for the project, and when service is expected to begin within the project area at the required speeds.
- Field 10. Project geographic contiguity type: This field should indicate whether the project area is contiguous, or whether the project includes noncontiguous geographical areas.
- Field 11. If the answer to field 10 is “Noncontiguous,” are the areas included from the same exchange or adjacent exchanges? Response options include: “Yes” or “No.”

- Field 12. Total project cost (based on allowed costs): This field should indicate the total estimated cost of the project based on costs deemed eligible within the NBBP. See our website at <https://psc.nebraska.gov/telecommunications/nebraska-broadband-bridge-program-nbbp> for a list of examples of allowed and disallowed costs.
- Field 13. NBBP grant amount requested: This field should indicate how much grant money from the NBBP is being requested for this application. This amount cannot exceed \$5,000,000.
- Field 14. Indicate whether the project involves any portion of deployment on tribal land. If so, proof of tribal consent must be provided to the Commission no later than April 24, 2023.
- Field 15. Indicate the Congressional District in which the project will take place. (Must be either: Congressional District 1 or Congressional District 3).
- Field 16. If the project is in Congressional District 3, the project area must serve locations only within a city of the second class or village.

2.2.3 Attachments

Please label attachments as follows: “[Applicant Name]_[Project]_[Attachment Letter]” If it is necessary to submit multiple attachments under one attachment letter category, label the attachments to identify the separate attachments. Ex. “[Applicant Name]_[Project]_[Attachment Letter]_1”, “[Applicant Name]_[Project]_[Attachment Letter]_2”, etc.

1. Polygon shapefiles reflecting the project area must be included. (Attachment Letter: A).
2. A point shapefile that indicates the locations the project intends to serve must be included. (Attachment Letter: B).
3. Applicants that answered “Yes” to section I; field 15 should attach documentation that 100Mbps/100Mbps speeds are currently delivered to customers in other areas served by the applicant and that those speeds are advertised. (Attachment Letter: C).
4. Applicants that answered “Noncontiguous” in Section II, Field 10 should provide a statement explaining the reasoning for including noncontiguous areas. This should include an explanation regarding what natural connection the noncontiguous project areas have to each other. (Attachment Letter: D).
5. Technical capability statement: Applicants/Service Providers must include a statement including:
 - a. A description of the applicants experience providing broadband and whether they currently provide broadband at the minimum 100Mbps/100Mbps speeds.
 - b. The useful life of the facilities to be built and how the service area will be maintained throughout the useful life of the facilities.
 - c. How the project will be resilient and sustainable in the long-term. This statement should also include the number and skill level of technical staff that will be dedicated to serving the project area once the project is complete.
 - d. The expected useful life of the facilities to be built including a statement as to the technological components used, and, if applicable, which components may require more frequent repair or replacement,
 - e. A detailed description of the proposed network architecture including homes passed, fiber miles, and the specific technology to be used to provide service to end users.

- f. Describe their technical capability to meet the requirement to provide a minimum 100/100 Mbps in all locations that receive grant funding, and their plans to meet the minimum statutory technical and speed requirements in place for the NBBP throughout the fifteen-year period. (Attachment Letter: E).

NOTE: Applicants proposing to utilize fixed wireless technology are required to file additional information in Attachment K.

6. Rate comparability details: Attach information demonstrating that the retail rates for the proposed service area are comparable to, or lower than, the applicant's rates outside the project area for the same speed tiers of a minimum 100/100 Mbps or next highest tier if 100/100 Mbps is not offered. Additionally, information regarding the terms and conditions of service must be provided. Specifically, a statement must be provided with the application detailing whether the plan involves data caps, throttling speeds after usage limits are reached, long-term contracts, early termination fees, or metered "pay-as-you-go" service. (Attachment Letter: F).
7. A business plan for the proposed network including the following:
 - a. Details of the proposed project,
 - b. A description of any risk factors or legal challenges that must be addressed prior to or during the project in question, such as local zoning, right of way, tribal approval*, and permitting processes, and how the applicant intends to mitigate these risk factors or legal challenges,
 - c. A financial analysis for the project including cash flow projections for the project for a minimum of 5 years, including an explanation of revenue assumptions and take rate. Projections that do not reflect positive capitalization should include a written explanation as to how a project will be maintained over the life of the facilities.
 - d. A description of the plans for long-term maintenance of the network built through the grant.
 - e. Disclose any prior receipt of federally awarded grant funds for broadband deployment and provide copies of any past audits of federal awards.
 - f. Community Engagement: Applicants must identify community leaders or individuals with decision-making authority within the community or communities included in the project area, and applicants must demonstrate engagement efforts with the proper parties. A template letter for community outreach will be made available on our website. Applicants are free to deviate from this template but are required to include the following minimum information:
 - i. A description of the project and technology to be used;
 - ii. A description of the project area;
 - iii. The proposed speed tiers and pricing;
 - iv. The Commission's contact information for providing feedback to the Commission; and
 - v. The deadline by which feedback must be provided.

The applicant must either carbon copy the Commission or file copies of their outreach materials with their application materials due by February 24, 2023. Community feedback will be considered if received on or before April 24, 2023. Copies of any community response will be forwarded to the applicant. In the case of negative feedback, depending on the nature of the issues raised, the Commission may take such steps as further investigating any concerns raised and working with the applicant and the community leaders to find possible solutions. Additionally, depending on the nature of any negative feedback

submitted and the response from the applicant, the Commission may determine such information merits a reduction to an applicant's overall technical capability score. If a grant is awarded, the Commission will follow up with communities during project construction. Post-deployment, grant recipients are required to advertise the minimum 100/100 Mbps service in the project area. Advertisements must be made available in multiple languages.

*NOTE: For projects that involve broadband development on tribal lands, permission from and approval by tribes is required and documentation of the approval must be provided to the Commission no later than April 24, 2023. (Attachment Letter: G).

8. A funding breakdown for the grant must be attached. This should include a proposed budget reflecting a clear and detailed breakdown of cost elements based on total allowable project costs. Any disallowed expenses must be adjusted from the total project costs to determine total allowable costs for calculating the grant amount requested and required match percentage. This should also include the total grant amount requested and detail any matching funds committed. The funding breakdown should be submitted in Excel format. (Attachment Letter: H).
9. Non-ETC applicants must attach the most current year's audited financial statements. (Attachment Letter: I).
10. A digital inclusion plan must be attached for consideration. The plan must describe:
 1. The applicant's process to consult with the community and consider affordability. The description should identify community leaders within the project area, outreach efforts to consult with the identified leaders, and should include an analysis of 2020 Census Data¹ pertaining to the project area(s), and could also include any available data including but not limited to documentation of existing broadband internet service performance and pricing; federal and/or state collected broadband data; user speed test results; federal and/or state collected data, such as the American Community Survey, the U.S. Department of Commerce – National Telecommunications and Information Administration's Indicators of Broadband Need Map, or the U.S. Department of Housing and Urban Development's Qualified Census Tracts, related to internet use, device ownership, income, and poverty; reports from community organizations; and any other information deemed relevant.
 2. A description of how the project will meet the objective of providing broadband infrastructure deployment within the project area to directly enable work, education, and healthcare monitoring;
 3. A description of how the project will address a critical need that resulted from or was made apparent or exacerbated by the COVID-19 public health emergency,
 4. Identify any critical needs of the community intended to be served by the project, and how the project will be tailored to meet those needs, including the carrier's efforts to ensure members of the community to be served will be able to afford the services offered and must describe any discounts and/or support programs to be offered for low-income individuals.
 5. The plan should specify how the project will impact access to and use of information and communication technologies within the communities it serves, including individuals and communities that are the most disadvantaged.

¹ <https://www.census.gov/quickfacts>

6. The plan should include the pricing structure of the 100/100 Mbps plan being offered to low-income subscribers in addition to the availability of Lifeline or Affordable Connectivity Program (ACP) discounts and any additional terms and conditions of service.
7. Include evidence of outreach efforts to relevant stakeholders (community leaders, community members, civic organizations, etc.) in the areas they are wishing to serve.

NOTE: To be eligible for scoring points, the digital inclusion plan must offer at least one low-income option for a discounted service offering at a minimum of 100/100 Mbps at a monthly cost of less than \$50 per month. The applicant must participate in federal broadband internet access subsidy programs such as Lifeline or Affordable Connectivity Program (ACP), and the low-income plan must be eligible to be discounted further with Lifeline and ACP discounts. (Attachment Letter: J).

11. Applications proposing to use technology other than fiber or proposing to use a combination of fiber and other technologies must include an attestation from a qualified engineer describing the speed capabilities of the proposed technology, and should provide the following:
 1. How the proposed spectrum can meet or exceed the relevant performance requirements at peak usage periods. Clearly identify the licensed and unlicensed spectrum that will be used.
 2. Provide the calculations used for each frequency band, to design the last mile link budgets in both the upload and download directions at the cell edge using the technical specifications of the expected base station and customer premise equipment. Submit assumptions regarding fading statistics, cell edge probability of coverage, and cell loading for each relevant performance tier.
 3. Provide detailed radio access network (RAN) infrastructure information used to generate the coverage maps for each unique cell including longitude, latitude, antenna height, antenna orientation, antenna down-tilt, antenna model, antenna system configuration, effective radiated power, operating spectrum amount, operating spectrum type, and operating radio technology.
 4. Describe the underlying propagation model used to prepare the coverage maps and how the model incorporates the operating spectrum, antenna heights, distances, fading statistics, terrain resolution, and clutter resolution.

Applicants must include tower location shapefiles for existing and planned towers. They must also provide a shapefile polygon demonstrating coverage for the planned and/or existing networks that will be used to meet the BEAD public interest obligations, including where the upload and download speeds will meet or exceed the required speeds (100/100 Mbps), and showing that coverage encompasses the locations included in Attachment B. (Attachment Letter: K, K1 (tower locations), and K2 (propagation data)).

12. Match source documentation: A table detailing the confirmed matching fund commitments by source must be included. Documentation of the match source(s) should also be provided. This could include but is not limited to a signed contribution certification for community partner match, NUSF census block information (in Excel format), documentation regarding timeline for RDOF deployment, justification for the value of any in-kind contributions such as direct labor, equipment, and inventory on hand. (Attachment Letter: L).

13. Other supporting documentation (if applicable), such as supplemental speed test data, letters of support from members of the community, supplemental financial information such as the most recent year’s federal tax return, etc. (Attachment Letter: M).

2.3 Submitting an Application:

Completed applications and all required supporting documentation must be received electronically via e-mail to the Commission at psc.broadband@nebraska.gov by the 5:00 on February 24th, 2023. The application form should be submitted in .pdf format using the provided application form, all required polygon shapefiles and point shapefiles should be submitted along with other application materials and must include all supporting files necessary to open the shapefiles. If all documents CANNOT be attached within a single e-mail due to size limitations, the submission may be sent in more than one e-mail. If it is necessary to submit in separate transmissions, the subject of the e-mails should clearly indicate the applicant and project name, and how many e-mails are being sent (e.g., Email 1 of 4, etc.). Files should be attached to the e-mails; links to websites are not acceptable. Alternatively, you may utilize programs such as zip files, Dropbox, Sharefile, provided that they contain individual files. Each attachment should be clearly labeled to indicate the contents (Refer to [2.2.3 Attachments](#) for details). Late filed applications will not be considered.

2.4 Protecting Confidential Information in an Application:

A Protective Order governing the 2023 grant application cycle will include specific information that can be submitted confidentially. A copy of the Protective Order will be available on the Commission website once entered. Applicants and Challengers are required to closely follow the terms of the Protective Order. All confidential materials must be clearly marked as such both in the filename and as a stamp or watermark on each page of the document itself. Commission Staff will contact applicants who submit information incorrectly marked as Confidential to provide an opportunity to remove the marking. The Commission does not guarantee that information submitted that is not marked in accordance with the terms of the Protective Order will be protected.

Applicants in the 2023 grant application cycle whose applications are challenged may review challenge materials that would otherwise be considered confidential by completing and filing with the Commission a Non-Disclosure Agreement. A blank Non-Disclosure Agreement will be made available in conjunction with the Protective Order. All participants must comply with the terms of the Protective Order and may not disclose Confidential Materials to persons who have not signed a Non-Disclosure Agreement on behalf of the applicant or challenger receiving the Confidential Materials.

2.5 Applications Posted to Commission Website:

Applications received for program year 2023 will be posted to the Commission website on March 1st, 2023, for review by interested parties.

3 Challenge Process

3.1 Notice of Intent to Challenge – Due March 8th, 2023

The intent of the “Notice of Intent to Challenge” process is to encourage parties to resolve differences, such as overlapping project areas, prior to the beginning of the Challenge process. Challengers are required to submit a notice of intent to challenge no later than five days following publication of the application(s) to the Commission website. The Notice of Intent to Challenge must be provided both to the NBBP applicant against which the challenge shall be brought and to the Nebraska Public Service Commission by March 8th, 2023, in order for a subsequent formal challenge to be considered. The submission of a Notice of Intent to Challenge does not require a party to submit a challenge. Please refer to the template “Notice of Intent to Challenge” on our website.

3.2 Detailed Challenges Due April 7th, 2023

A challenging provider may, within 60 days after the publication notice on the Commission’s website, submit to the Commission, on forms provided by the Commission, a challenge to an application containing information demonstrating that at the time of submitting the challenge:

- (a) the provider provides or has begun construction to provide a broadband network in the proposed project area with access to the Internet at speeds equal to or greater than 100Mbps/20Mbps, or
- (b) the provider provides broadband service through a broadband network in or proximate to the proposed project area and the provider commits to complete construction of broadband infrastructure and provide a broadband network to the proposed project area with access to Internet at speeds equal to or greater than 100/20 Mbps within 18 months after the date grant awards are made.

Please note, if a challenging party wishes to submit both a type 1 and type 2 challenge against a project, they must submit a separate challenge for each; i.e. if company A challenges project B on both type 1 and type 2 grounds, company A would submit two separate challenge forms rather than a combination of the two.

Required information for Challenge: The following must be submitted as part of a challenge:

- **Type 1 Challenger:** If the challenging provider is currently providing service at the minimum 100Mbps/20Mbps speed threshold to all serviceable locations within the challenged portion of the project area, they must include with their challenge the following:
 - A polygon shapefile identifying the portion(s) of an application that the challenger currently serves with 100Mbps/20Mbps speeds along with all supporting files required to open the shapefile;
 - A point shapefile identifying locations served in the project area along with all supporting files required to open the shapefile
 - At least one week (7 days) of speed and latency testing data performed on active subscriber locations within the challenged area must be submitted. Speed test data should follow the Performance Measures Testing standards set by the FCC with regard to the HUBB portal. Testing should be performed daily on an hourly basis between 9:00 am to 9:00 pm. The speed test data must support the availability and access to 100Mbps/20Mbps speed service the active subscriber locations in the challenged portion of the proposed project area. The data provided must include the location where the speed test was run, the date and time of the test(s). The testing must have been completed within six months of its submission to the Commission and must reflect that at least 80% of the speed measurements reflect speeds at 80% or more of the 100/20 Mbps standard. Challengers must demonstrate that the locations chosen to be tested were randomly selected. The number of speed test locations required is based on the number of subscribers in the challenged area, as follows:

<u>Number of Subscribers in Area</u>	<u>Number of Test Locations</u>
50 or fewer	5
51-500	10% of Total Subscribers
Over 500	50

- Evidence demonstrating that the speed thresholds (100Mbps/20Mbps) are being advertised to customers within the challenged portion of the project area.
- Evidence demonstrating that the requisite information is part of their most recent FCC Form 477 filing or attest that it will be part of the earliest subsequent filing.
- A plant map showing existing facilities in relation to the proposed project area, including a description of the type of facilities (Copper, fiber, etc.).

- If utilizing fixed wireless technologies to serve the area, challengers must also include tower location shapefiles for existing and planned towers. They must also provide a shapefile polygon demonstrating coverage for the planned and/or existing networks, including where the upload and download speeds meet or exceed the required speeds (100/20 Mbps), and showing that coverage encompasses the locations included in the challenged area. Propagation shapefiles and a description of the spectrum utilized must also be provided.
- **Type 2 Challenger:** If the challenging provider is currently constructing broadband infrastructure in the project area, or is proximate to the project area and anticipates completion of broadband infrastructure within the project area within eighteen months, the challenging party must provide at a minimum:
 - A polygon shapefile identifying the portion(s) of an application that the challenger is currently constructing broadband infrastructure and/or the area they intend to build to at 100Mbps/20 Mbps speeds within eighteen months.
 - A description of the project underway, including a timeline for what has been completed to date, and a construction timeline that indicates completion within the 18-month timetable.
 - A description which includes the identification of any 3rd party contractors, and evidence of costs incurred and/or work being initiated, including invoices or copies of purchase orders, local permits applied for and received, and locate request tickets.
 - A construction map showing facilities to be deployed in the project area; and
 - A statement agreeing that if the challenge is deemed credible that the provider submitting the challenge agrees to provide documentation within 18 months demonstrating that they have fulfilled the commitment to provide broadband Internet service with access to the Internet at the stated speeds in the proposed project area. The statement should acknowledge understanding that if the challenger does not provide broadband Internet service to the proposed project area within eighteen months, the Commission shall impose a civil penalty for each day such provider fails to provide service after the expiration of such eighteen-month period, and such provider shall not challenge any grant application or make any application for a grant under the Nebraska Broadband Bridge Act for the provider shall not challenge any grant for the following two fiscal years unless the challenger can demonstrate that the failure to provide such service is due to factors beyond the provider's control.
 - If utilizing fixed wireless technologies to serve the area, challengers must also include tower location shapefiles for existing and planned towers. They must also provide a shapefile polygon demonstrating coverage for the planned and/or existing networks, including where the upload and download speeds meet or exceed the required speeds (100/20 Mbps), and showing that coverage encompasses the locations included in the challenged area. Propagation shapefiles and a description of the spectrum utilized must also be provided.

3.3 Applicant notification of challenge:

The Commission will notify applicants of challenges filed for the respective project areas within three days of the filing.

3.4 Applicant response to challenge:

Applicant response to challenge: The applicant has 10 business days following the notification of the challenge to provide any supplemental information and/or response to the challenge. For program year 2023, the due date for the supplemental information and/or response is April 24th, 2023.

Partial challenge response details: In the event of a partial challenge for a portion of the project area, applicants will be given an opportunity to respond to a challenge submitted and may submit documentation supporting a position that a challenge is not credible to supplement the original application. Such documentation may include speed testing, which should show the location/address where the speed test was completed, as well as the speed tier to which the customer is subscribed.

The Commission will make an initial determination as to the credibility of a challenge will be made after a challenge is submitted. For program year 2023, the Commission will release the determinations as to credibility of partial challenges on Tuesday, May 16, 2023.

- If a partial challenge is deemed not credible, the original application will be considered within the scoring process.
- If a partial challenge is found to be credible, applicants will be allowed an opportunity to resubmit their application with the successfully challenged portions removed. A modified application should contain all attachments and forms originally required in this grant cycle, modified to reflect revised project costs and other necessary changes and documentation as to any other items that would differ once the successfully challenged portion is excluded from the grant award. The modified application should use the same technologies as originally proposed and should not extend beyond the original geographic boundaries of the application. Applicants may increase the amount they wish to contribute towards a proposed match percentage but cannot increase the amount of grant support being requested. For program year 2023, the due date for the modified application is June 2, 2023. The Commission will consider the modified application in which the credible challenged portion was removed within the scoring process. If the applicant does not submit a modified application prior to the deadline for modification, the application will be considered withdrawn and not considered for funding.

3.5 Publishing of Challenge Results:

The Commission will evaluate all available information and make a determination as to the credibility of the remaining challenges received. The remaining final challenge results will be released on June 20, 2023 or June 27, 2023, in conjunction with the notification of grant awards. The results will be posted on the Commission website.

3.6 Post Challenge Requirements:

Type 1 challengers: Successful type 1 challengers must submit an attestation that they will continue to provide 100/20 Mbps service in the entire challenged area. These challengers will also be required to notify Commission should the challenger's service offerings in the area change.

Type 2 challengers: Successful type 2 challengers must submit to the Commission:

- Quarterly progress reports regarding the construction of service in the project area must be submitted to the Commission by the fifteenth day of the first month following each quarter. An NBBP Challenge Progress Report form can be found on the NBBP website.
- Documentation demonstrating that the challenger has fulfilled its commitment to deploy broadband Internet service with access to the Internet at the stated speeds in the entire project area. This must be submitted to the Commission on or before the due date stated in the C-5368 order issuing grant awards and results of challenges.

PENALTY ASSESSMENT: If a successful challenger does not successfully provide broadband Internet service to the entire project area within eighteen months, the Commission shall impose a civil penalty for each day such provider fails to provide service after the expiration of such eighteen-month period, and such provider shall not challenge any grant application or make any application for a grant under the Nebraska Broadband Bridge Act for the following two fiscal years unless they can demonstrate that the failure to provide such service is due to factors beyond the provider's control.

4 Selection Criteria

The Act specifies certain priorities that the Commission must consider when selecting grant recipients. The Commission intends to evaluate applications to ensure statutory requirements are met and to award grants to the projects that

provide the highest return in public benefit for the public costs incurred. The NBBP applications will be reviewed by a team composed of Commission staff who will use the following criteria to prioritize, score, and award grants:

4.1 Grant Prioritization Tiers

Grant applications will first be sorted into prioritization tiers. Those tiers are defined as follows:

Priority Tier 1 - An unserved area is an area of Nebraska in which locations lack access to broadband Internet service at speeds of at least twenty-five megabits per second for downloading and three megabits per second for uploading (25Mbps/3Mbps), and has not received public assistance for development of a broadband network;

Priority Tier 2 - An unserved area is an area of Nebraska in which locations lack access to broadband Internet service at speeds of at least twenty-five megabits per second for downloading and three megabits per second for uploading (25Mbps/3Mbps), and has received federal support for development of a broadband network but construction will not be completed within twenty-four months after the grant application deadline if its determined that NBBP grant funding will accelerate deployment of the broadband network; and

Priority Tier 3 - An underserved area is an area of Nebraska in which locations lack access to broadband Internet service at speeds of at least one-hundred megabits per second for downloading and twenty megabits per second for uploading (100Mbps/20Mbps).

NOTE: Projects that include a mix of both unserved and underserved project areas will be considered in priority tier 3.

4.2 Application Scoring/Weighing Criteria

Once applications are sorted into the three prioritization tiers, applications will be further reviewed and scored. Applications are eligible for a maximum 160 scoring points. The following criteria and associated point values will be used to score and award grants.

1. **Financial Capability Demonstrated** – Yes or No, and up to 10 points:
 - a. If the answer to either of the following questions is “Yes,” the application passes to the next scoring criteria. If the answer to both of the following questions is “No,” the application will not be considered.
 - i. Is applicant/carrier partner a certificated carrier or ETC that has demonstrated overall financial viability based on financial statements recently submitted to the Commission?
 - ii. Is the applicant/carrier partner a non-ETC that has submitted audited financial statements that demonstrate overall financial viability?
 - b. **Financial Capability Points:** Has the applicant included a business plan that provides details for the long-term maintenance of the network built through the grant as required? Long-term viability of the project is a priority, and up to 10 scoring points will be available if a business plan is included that provides the required details about the project, a description of how the proposed network will be maintained over the expected useful life of the facilities. Applicants must also provide cash flow projections for a period of five years following completion of the project and a description of revenue and take rate assumption calculation must be included.
2. **Legal Capability Demonstrated** – Yes or No, and up to 10 points:

Has the applicant included contact information for their legal representation? Applicants are required to include contact information for their legal representation, which must be an attorney licensed to practice law and in good standing in Nebraska, or, in the alternative, an attorney admitted to practice in Nebraska pro hac vice for purposes of Commission Docket No. C-5368. Omission of this information will disqualify the applicant from grant consideration. If the necessary legal contact information is included, the application passes to the next scoring criteria. If not, the application will not be considered.

- a. **Legal Capability Points:** 10 points will be awarded as a default for applicants that provide contact information reflecting appropriate legal representation. Point deductions will be applied as follows (remove 2 points for each as applicable):
 - i. Applicant had late-filed annual reports within the five (5) years preceding the application filing date,
 - ii. Applicant has late-filed NUSF remittances within the five (5) years preceding the application filing date,
 1. One-time waivers will be excluded from consideration when reviewing legal capability
 - iii. Applicant fails to identify legal challenges that must be addressed prior to or during the project in question, such as local zoning, right of way, and permitting processes.

3. **Technical Capability** – Yes or No, and up to 15 points:

Applicants are required to include information with their application that demonstrates their technical ability to deploy and operate broadband Internet service at speeds of at least 100/100 Mbps. If this information is included, the application can be scored as follows:

- a. FCC Form 477: Does the most recently available FCC Form 477 data show that the applicant/carrier partner offers 100Mbps/100Mbps service anywhere else in Nebraska. If yes, 10 points will be awarded. If no, 0 points will be awarded.
- b. Website Offerings: Does the applicant/carrier partner's public-facing website clearly state that they offer services that are at least 100Mbps/100Mbps? If yes, 5 points will be awarded. If no, 0 points will be awarded.
- c. Deductions to technical capability may be made if the project receives negative support from the community it proposes to serve. Deductions will be made on a case by case basis up to 10 points deducted from this category (-10 points).

4. **Digital Inclusion Plan** – Yes/No, and up to 5 points available:

Digital Inclusion Plans (DIP) are required for all applications for Capital Projects Funds. Applications submitted without a DIP will be disqualified from further consideration. Applications meeting the following criteria will receive 5 points in this category:

- a. Does the digital inclusion plan offer a discounted service plan to low-income subscribers that is below their standard rate and eligible to be discounted further with Lifeline or Affordable Connectivity Program (ACP) discounts?
- b. Is the low-income plan below \$50 per month prior to discounts being applied, or cost 25% less on a monthly basis than the carrier's next lowest price plan, whichever is lower.

5. **Rate Comparability** – Up to 10 points will be awarded as follows:

- a. Are the rates included in the application comparable to or lower than what they offer in other areas they serve in Nebraska for 100/100 Mbps or the next highest tier if applicant does not offer 100/100 Mbps? If yes, 5 points will be awarded.
- b. Are the rates included in the application for 100Mbps/100Mbps service at or below \$65.00 per month? If yes, 5 points will be awarded.
- c. Applications will receive score deductions for rate comparability as follows: Plans requiring long-term contracts (-2), plans throttling speeds after usage limits are reached (-2), plans with data caps (-2), plans with Early Termination Fees (-2), metered service or pay-as-you-go models (-2).

6. **Speed Additive** – Up to 10 points will be awarded as follows:

Does the application detail additional service offerings that will be available to customers that exceed the 100 Mbps/100Mbps minimum? Additional points will be awarded if the applicant/carrier includes evidence that they plan to offer speeds in excess of the 100Mbps/100Mbps minimum. These additional speed tiers must be available to existing customers at the time of application, and offerings must meet both the upload and download speed minimums to be awarded points. Points will be awarded as follows:

Speeds (Mbps)	Points
100/100	0 Points
500/500	5 Points
1,000/1,000	10 points

7. **Match Source** – Up to 10 points will be awarded as follows:

Sources of match that are outside of existing federal or state broadband programs will be given additional points, as outlined here:

- a. NUSF High Cost – 0 points
 - i. NUSF ongoing support is not an eligible match source.
 - ii. NUSF-99 BDS funds cannot be used as a match source for areas receiving support for fiber builds supported through use of NUSF-99 BDS.
 - iii. NUSF-108 BDS funds cannot be used as a match source for projects that have already been noticed and/or are underway through use of NUSF-108 BDS.
 - iv. NUSF-108 BDS funds can only be used as a match source for new NUSF project areas if the applicant attests that funds available through NUSF-108 BDS are not enough to build out the entire area.
 - v. When NUSF is used as a match source, the combined match sources (NUSF BDS, NBBP grant support, and other match sources) should not exceed the sum of NUSF BDS-MARA for the census blocks in the project area.
 - vi. If using NUSF as a match source, a list of census blocks for the NUSF project area must be included with the application in addition to the polygon shapefile and point shapefile required by the NBBP.
 - vii. Subsequent reimbursement requests for NUSF and/or NBBP support will be required to provide an explanation regarding the cost allocation methodology. Reimbursement requests for NUSF and NBBP will be reviewed for reasonable cost allocation. If support is received through NBBP, the census blocks in which NUSF BDS support was used as a match would be removed from modeled support in subsequent program years.
- b. Federal Broadband Funds match – 5 points
 - i. Certain federal broadband funds may be allowed as a match source for NBBP grants. Exceptions to the allowable match source for this category include:
 1. Areas that were awarded bids in the Rural Digital Opportunity Fund (RDOF) may be considered a valid match source if the applicant can demonstrate that the RDOF awardee will not provide service within 2 years and/or if the application was not challenged.
 2. Areas supported through the USDA ReConnect program would not be considered a match.
 3. Alternative Cost Model (A-CAM):
 - a. Census blocks with locations fully funded through A-CAM would not be considered a match since the funding model is based on a fiber to the home architecture.
 - b. Support and match calculations for A-CAM blocks with capped locations should be done in accordance with the calculation outlined below, where the amount of A-CAM support received is accounted for over the 10 years of the A-CAM program. As an example, for a block with 1 location, and a modeled total investment cost of \$20,000, with a monthly modeled CapEx per location of \$217 and an OpEx of \$161, the calculation of support received for buildout through A-CAM is:
 - i. $\$217/(\$217+\$161) = 57.4\%$

- ii. Monthly A-CAM CapEx support received per location = $\$200 * .574 * 1$ location = $\$114.80$
 - iii. Note – applicants should use the actual per location A-CAM support received if less than $\$200$
 - iv. Payments received over the life of A-CAM = $\$114.80 * 12$ (months/year) * 10 (program years) = $\$13,776$
 - v. $\$13,776$ can be considered the federal portion of the match of the total cost of the project
- c. Applicant and/or carrier outside funds – 10 points
- i. A demonstrated financial commitment from the applicant and/or carrier partner are permissible for consideration of points under this category.
 - ii. Tangible in-kind contributions, such as equipment and inventory on hand can be allowed as a match if justification is provided such as receipts or invoices showing the value of the asset at the time of acquisition. In-kind direct labor can be considered as a valid match source if the applicant can demonstrate that the stated value of the in-kind direct labor is fair and reasonable. An example of acceptable proof is prior invoices for similar non-grant projects or other documentation. If including in-kind direct labor as a match source, a further breakdown by category should be provided as confirmation that disallowable costs have been excluded. Other in-kind contributions including but not limited to right of way access, savings as a result of partnerships, are not considered an acceptable match source.
 - iii. A verified match commitment from a community partner would be scored as part of an applicant and/or carrier match. However, a Contribution Certification Form **must** be attached to the application for the community partner match amount to be considered. Non-financial contributions by the public partner, such as access to rights-of-way, expedited permits, or pole attachments can be considered towards this match percentage, but must include documentation as to the value of the asset.
 - iv. NOTE: Existing deployments including but not limited to existing infrastructure or middle-mile fiber paths already in-place are not considered part of the total project costs nor an allowable match source for this program.
- d. NOTE: If the application involves a combination of match sources, the project would be considered under the lower point category.
8. **Match Percentage** – Up to 60 points will be awarded as follows:
- a. Any match up to 60% will be awarded points on 1 point/percentage point basis.
9. **Location Density** – Up to 20 points will be awarded for applications serving low-density areas of the state, using the following criteria:

Density	Points
Less than or equal to 10 locations/Sq. Mile	20
More than 10 but less than 20 locations/Sq. Mile	12
More than 20 but less than or equal to 42 locations/Sq. Mile	5

10. **ETC Certification** – Up to 5 points will be awarded as follows:
- a. If the applicant is currently certified as a Nebraska Eligible Telecommunication Carrier (NETC) and in good standing at the time of application, 5 points will be awarded.
 - b. If the applicant has filed an application for NETC certification with the Commission prior to or at the time of application, 3 points will be awarded.

- c. If the applicant attests that they will file for NETC Certification within 30 days of the application deadline, 1 point will be awarded.
- d. If the applicant does not fall under an NETC certification category as listed above, 0 points will be awarded.

11. Public Private Partnership (PPP) – Up to 5 points will be awarded as follows:

Does the applicant identify an eligible public/private partnership as part of the application? Eligibility is determined based on a documented contribution of a public partner equaling at least 50% of the matching funds offered in an application. Documentation of the contribution commitment must be submitted with the application. The non-public partner in the PPP must be an ETC in the portions of Nebraska to be served by the project.

Tiebreaker - If applications receive the same score requiring a tiebreaker, the application demonstrating the lower cost to build per location, based upon NBBP grant dollars requested, would be given preference.

4.3 Grant Award Notification

For program year 2023, grant awards will be released June 20, 2023 or June 27, 2023. ACH documentation requirement: Successful applicants will need to submit required documentation for receipt of ACH payments from the State of Nebraska immediately upon the award of a grant in order to ensure that the first payment is not delayed. Additional instructions will be provided when grant awards are released.

5 Distribution of Support Details

The NBBP grant funds awarded will be distributed to individual grant recipients as follows:

- 1/4 of the funds awarded will be distributed upon award of the grant,
- 1/4 of the funds awarded will be distributed in the ninth month following the grant award,
- 1/2 of the funds awarded will be distributed upon completion of the project, successful speed testing results, and receipt of invoice submittals to justify allowable expenses.

Upon project completion, grant recipients must submit a certification that the broadband network described in the application has been completed. The NBBP Certification of Project Completion form can be accessed on the NBBP website at <https://psc.nebraska.gov/telecommunications/nebraska-broadband-bridge-program-nbbp>.

Within 90 days of project completion, grant recipients must submit a reimbursement request to the Commission for consideration of the final grant payment. The NBBP Reimbursement Request form can be accessed on the NBBP website at <https://psc.nebraska.gov/telecommunications/nebraska-broadband-bridge-program-nbbp>. Invoices and supporting documentation justifying allowable expenses must be submitted along with the NBBP Reimbursement Request form for review and consideration. A 90-day extension may be considered if the request is submitted prior to the close of the first 90-day window and good cause is shown.

6 Other Requirements

In accordance with Nebraska Revised Statute § 86-1308:

As conditions for accepting a grant under the program, the applicant and its successors and affiliates shall agree to:

- (i) Offer broadband Internet service in the project area for fifteen years after receipt of grant funding; and
- (ii) Commit to maintaining minimum speed capability of one hundred megabits per second for downloading and one hundred megabits per second for uploading in all locations for which the applicant will receive support for

the fifteen years after receipt of grant funding. Any applicant that declines to accept these conditions shall not be eligible to receive a grant.

Failure to comply with the agreed-upon conditions may result in the Commission imposing civil penalties pursuant to Neb. Rev. Stat. § 75-156 on non-compliant grant recipients.

6.1 Debarment/unqualified contractors

Grant applicant must not be presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any federal department or agency. The grant applicant must use licensed and qualified contractors to fulfill grant requirements.

6.2 Federal System for Award Management

Consistent with 2 C.F.R. Part 25, all subrecipients of a federal grant award must obtain a Unique Entity Identifier (UEI) in the federal System for Award Management (SAM.gov). Subrecipients should obtain the UEI prior to submitting an application and provide a valid unique entity identifier in its application.

6.3 Reporting, Compliance and Record Retention:

To achieve compliance with federal grant requirements, recipients of CPF funds will be required to execute specific agreements prior to the receipt of any federal funding. These agreements contain provisions requiring adherence to federal requirements including but not limited to reporting requirements, drug-free workplace policies, records retention, and Civil Rights compliance. The required forms: "Sub-award Attestation and Agreement" and "Civil Rights Compliance Agreement" will be made available on our website at <https://psc.nebraska.gov/telecommunications/nebraska-broadband-bridge-program-nbbp> for applicant review and consideration.

Grant recipients are required to submit progress reports to the Commission on a regular basis, including construction progress and reporting on financial metrics. Forms will be made available on our website for the required quarterly reports, annual performance reports, and final close out report. Refer to the CPF-1 order and Sub-award Attestation and Agreement for additional details. Grant recipients must comply with all federal grant requirements, and any Treasury or additional Commission reporting requirements necessary to comply with ARPA.

6.4 Penalties

Applicants requesting to return CPF grant funds to the Commission after an award is made will be disqualified from receiving future grant awards from the Commission unless an exception is granted by the Commission. In cases where this occurs, applicants will be required to provide an explanation to the Commission and the Commission must approve any future eligibility. This determination will be made on a case-by-case basis.

7 Post-Deployment Requirements

7.1 Speed and Latency Testing

Following deployment of the completed network as outlined in the application, grant recipients will be required to submit speed test information to the Commission. In the 2023 program year, speed test data submitted to the Commission are required to follow the standards for the verification of broadband service provider coverage and speed data as set forth in Commission Order NUSF-133, which generally models the Performance Measures Testing standards set by the FCC. This requirement will apply both during the application and challenge process, and for purposes of post-deployment speed testing. The NBBP Speed Test Certification form should be used when reporting speed test information to the Commission. The form can be accessed on the NBBP website and includes additional detail pertaining to this requirement.

Testing must be performed on an hourly basis between the hours of 6:00 p.m. and 12:00 a.m. local time each day. The speed tests should reflect actual download and upload speeds that are experienced by users, using a random sample of locations of subscribing consumers as selected by the Commission. A minimum of one test per hour should be

conducted during the test window, with one week (7 days) of testing for each project. To test latency, a carrier must conduct one latency test per minute at each selected test location for the duration of the testing period. The number of locations required to be tested will depend upon the number of locations within the project area, as outlined below:

Number of locations in application	Number of test locations
50 or fewer	5
51-500	10% of the total number of locations
Over 500	50

To the extent possible, grant recipients serving more than 500 locations in a project area should attempt to test at least 10% of served locations. Should an applicant’s testing fail to reflect that the entire project area is capable of being served at the required speeds as approved in the grant application, the applicant must submit along with speed test results a written proposal to remedy the deficiencies. This proposal must include the date upon which speed testing will be conducted a second time, which must be no later than sixty (60) days following the initial speed testing.

8 Period of Performance

Please note that for all CPF projects, ALL FUNDS MUST BE EXPENDED BY December 31, 2026 per guidance from the U.S. Treasury. No extensions will be allowed past that date. As such, all grant projects approved for CPF must be fully complete and all grant funds expended by the Commission prior to December 31, 2026. Furthermore, grant recipients must submit certification of completion, performance testing reflecting adequate speeds and latency, and requests for reimbursement along with all supporting documentation to the Commission within a reasonable period of time to allow for sufficient processing time for payment prior to the December 31, 2026 deadline. Any grant funds not disbursed by December 31, 2026 must be returned to Treasury.

9 Post-Award Repayment

Neb. Rev. Stat. § 86-1304 requires a grant recipient to repay the grant in certain situations. First, if a grant recipient fails to complete the project by the agreed upon or extended deadline (if requested and granted), the recipient shall repay the grant as provided in Neb. Rev. Stat. § 86-1304 (2)(b). If no extension is permitted, 10% of the grant shall be repaid for each month that the project is not complete after the eighteen-month period, up to 100% of the grant. If an extension is permitted, 20% of the grant shall be repaid for each month that the project is not complete after the 24-month period up to 100% of the grant. Additionally, pursuant to Neb. Rev. Stat. § 86-1304(3)(b), if the broadband network does not provider services at the speeds required, the grant recipient shall be allowed a reasonable time to address the speed deficiencies and conduct a second set of speed tests. If the network does not provide service at the speeds required pursuant to the second set of speed tests, the grant recipient shall repay the grant.

In instances where a grant recipient is required to repay grant award funds as required by the Act, the Commission will issue a Notice and Demand for Payment to the grant recipient. The grant recipient would then be provided an opportunity to respond to the Notice, and, if contested, would be afforded a hearing on the matter subject to the Commission’s Rules of Procedure for contested case proceedings.

10 Contact Information

For more information including the application and template forms, consult our website at <https://psc.nebraska.gov/telecommunications/nebraska-broadband-bridge-program-nbbp>. The Commission staff can be contacted via e-mail at psc.broadband@nebraska.gov.

**Nebraska Capital Projects Fund (CPF)
Scoring and Weighting Sheet**

Criteria	Points Available	Y/N	Points	Reference Sheet Lookup
Financial Capability	N/A		N/A	A
Financial Capability - Points	10			
Legal Capability	N/A		N/A	B
Legal Capability - Points	10			
Technical Capability				C
FCC Form 477	0-10			
Website Offerings	0-5			
Lack of Community Support	(-10)			
Dig. Inclusion Plan/Low-Income Offering	0-5			D
Rate Comparability				E
100/100+ Mbps Comparability	0-5			
Median Rate Comparison	0-5			
Rate Deductions	(-10)			
Speed Additive	0-10			F
Match Source	0-10			G
Match Percentage	0-60			H
Location Density	0-20			I
ETC Certification	0-5			J
PPP Participation	0-5			K
TOTAL	160		0	

Reference Sheet – Scoring Criteria

A – Financial Capability – (Yes/No), and up to 10 points

- In order to be considered for grant support, non-ETC applicants must submit financial statements that demonstrate overall financial viability. ETC applicants must have submitted financial statements to the Commission that demonstrate overall financial viability. This item will be scored as a Yes/No, where the lack of required financial information demonstrating financial capability (No) would disqualify the applicant from receiving a grant.
- Long-term viability of the project is a priority, and up to 10 scoring points will be available if a business plan is included that provides the required details about the project, cash flow projections, including a description of revenue and take rate assumption calculation, for a period of five years following completion of the project, and a description of how the proposed network will be maintained over the expected useful life of the facilities.

B – Legal Capability – (Yes/No), and up to 10 points

- Applicants are required to include contact information for their legal representation. Omission of this information will disqualify the applicant from grant consideration. Legal representative must be licensed and in good standing to practice law in Nebraska, or an attorney admitted to practice pro hac vice in Nebraska.
- If this information is included, applicant will be awarded up to 10 points, but deductions will be made if: applicant/carrier partner has late filed annual reports (-2 points), applicant/carrier partner has late-filed NUSF remittances (-2 points), applicant fails to identify legal challenges that are anticipated, such as local zoning, permitting, access to rights-of-way, etc. (-2 points).

C – Technical Capability – (Yes/No), and up to 15 points

- Applicants are required to include information with their application that demonstrates their technical ability to deploy and operate broadband Internet service at speeds of at least 100/100 Mbps. If this information is included, the application can be scored as follows:
- FCC Form 477 – Does the most recent publicly-available FCC Form 477 data demonstrate that the applicant offers 100/100 Mbps (or greater) service in Nebraska? If Yes, 10 points will be awarded. If no, 0 points will be awarded.
- Website Offerings – Does the applicant’s (or carrier partner’s) public-facing website clearly state that they offer services that meet the 100/100 Mbps or greater speed minimum? If yes, 5 points will be awarded. If no, 0 points will be awarded.
- Deductions to technical capability may be made if the project receives negative support from the community it proposes to serve. Deductions will be made on a case by case basis up to 10 points deducted from this category (-10 points).

D – Digital Inclusion Plan – (Yes/No), and up to 5 points available

- Digital Inclusion Plans (DIP) are required for all applications for Capital Projects Funds – applications submitted without a DIP will be disqualified from further consideration.
- Does the digital inclusion plan offer a discounted service plan to low-income subscribers that is below their standard rate and eligible to be discounted further with Lifeline or

Affordable Connectivity Program (ACP) discounts?

- Plan must be below \$50 per month prior to discounts being applied, or cost 25% less on a monthly basis than the carrier's next lowest price plan, whichever is lower.

E – Rate Comparability – 10 points available

- Are the rates included in the application for 100Mbps/100Mbps or the next highest tier if applicant does not offer 100/100 Mbps comparable to what they offer in other areas they serve in Nebraska? If yes, 5 points will be awarded.
- Are the rates included in the application for 100Mbps/100Mbps service at or below \$65 per month? If yes, 5 points will be awarded. If no, 0 points will be awarded.
- Applications will receive score deductions for rate comparability as follows: Plans requiring long-term contracts (-2), plans throttling speeds after usage limits are reached (-2), plans with data caps (-2), plans with Early Termination Fees (-2), metered service or pay-as-you-go models (-2).

F – Speed Additive – Up to 10 points available

- Additional points will be awarded if applicant/carrier partner includes evidence that they plan to offer speeds in excess of the 100/100 Mbps minimum. These additional speed tiers must be available to customers at the time of application, and offerings have to meet both the upload and download speed minimums to be awarded points. Points will be awarded as follows:
 - o 100/100 Mbps only – 0 points
 - o 500/500 Mbps – 5 points
 - o 1 Gbps/1Gbps – 10 points

G – Match Source – Up to 10 points available

- Sources of match that are outside of existing federal or state broadband programs will be given additional points, as outlined here:
 - o NUSF High Cost – 0 points
 - o Federal Broadband Funds match – 5 points
 - o Applicant and/or carrier outside funds – 10 points
- See Program Guide for additional details

H – Match Percentage – Up to 60 points available for projects that include a match

- Points will be awarded for each percentage point of match up to 60%.

I – Location Density – Up to 20 points available

- Does the application serve low density areas of the state? If yes, up to 20 points will be awarded as follows:
 - o Less than or equal to 10 locations per square mile – 20 points
 - o More than 10 locations per square mile, but less than or equal to 20 locations per square mile – 12 points
 - o More than 20 locations per square mile, but less than or equal to 42 locations per

square mile – 5 points

J – ETC Certification – Up to 5 points available

- If the applicant/carrier partner is an ETC at the time of application, 5 points will be awarded.
- If an ETC application is pending, 3 points will be awarded.
- If the applicant/carrier partner plans to file for ETC Certification within 30 days of the application deadline, 1 point will be awarded.
- If the applicant does not fall under an ETC certification category as listed above, 0 points will be awarded.

K – Public Private Partnership – 5 points available

- Does the applicant identify an eligible public/private partnership as part of the application? Eligibility is determined based on a documented contribution of a public partner. Documentation of the contribution commitment must be submitted with the application. The non-public partner in the PPP must be an ETC in the portions of Nebraska to be served by the project.