

## Nebraska Broadband Bridge Program Speed Test Certification

## 2024 Program Year

As required by order of the Nebraska Public Service Commission in Docket No. C-5561, following deployment of the completed network as outlined in the application, grant recipients will be required to submit speed test information to the Commission as verification of broadband service provider coverage and speed data as set forth in Commission Docket Nos. C-5561 and NUSF-133, P.O. #1.

Prior to completing this form and the accompanying speed test data, grantees are required to initiate the process by submitting the <a href="MPSC Subscriber Upload Template">MPSC Subscriber Upload Template</a>, to <a href="mask.broadband@nebraska.gov">psc.broadband@nebraska.gov</a>, listing all subscriber locations within the project area. The Commission will provide to the grantee a list of locations from which the grantee can select to meet the minimum number of test locations. Grantees must report speed and latency testing results using the <a href="MPSC Speed Testing Template">MPSC Speed Testing Template</a> and, if requested, the <a href="MPSC Latency Testing Template">MPSC Latency Testing Template</a> forms. Forms must be submitted within thirty (30) days of project completion.

The questions below should be filled out with the most accurate information currently available. When describing locations currently served, each location included in the totals below must be part of the project area and must be able to be served at a minimum of 100/100 Mbps speed and, if latency testing is requested by the Commission, less than 100 milliseconds of latency as of the date of this report.

Date of Report:		
Grantee Name:		
Project Name:		
Contact Person:		
Mailing Address:		
Email Address:		
Phone Number:		
Project Completion Date:		
Total number of locations in application:		
Number of locations currently capable of being served at 100/100 Mbps and < 100 ms latency:		
Number of customers currently subscribing to 100/100 Mbps service:		
Number of locations at which speed testing was performed:		
Percentage of total locations at which speed testing was performed:		

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The following table reflects the total number of locations to be tested based on the number of locations in the application.

Number of locations in funded area	Number of test locations
5 or fewer	All locations in project area
6-50	5
51-500	10, or 10% of the total number of locations, whichever is greater
Over 500	50*

<sup>\*</sup>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.

Please attach documentation supporting speed testing information for the project listed above using the <a href="NPSC Speed Testing Template">NPSC Latency Testing Template</a> forms. Documentation attached should demonstrate that the tests reflect actual download and upload speeds experienced by household users, that the tests were performed using a random sample of locations of consumers who subscribe to the network, for a consecutive six-hour time period between 7:00 a.m. and 12:00 a.m. local time. For speed testing, at least one download and one upload test per hour of a 10-second duration must be conducted during the test window, with one week of testing for each project approved. Alternatively, file-based testing may be used where the volume of data that is transferred within 10 seconds must meet or exceed the volume of data transferred at the required speed in 10 seconds. If latency testing is performed, one test per minute per location during the testing window is required. Additionally, at least one test per tested location within the tested area must meet or exceed 100/100 Mbps service. Relevant documentation and supporting information should be attached as needed.

Should an applicant's testing fail to reflect that the entire project area is capable of being served at the required speeds, 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.

I hereby certify that the attached speed test results reflect that the entire project area is capable of being served with
a minimum of 100/100 Mbps service.
The attached aread testing does not reflect that the entire project area is capable of being conved with a minimum of

Please select one of the following:

☐ The attached speed testing <u>does not</u> reflect that the entire project area is capable of being served with a minimum of 100/100 Mbps service. A plan for remediation is attached.

Thank you for your participation in the Nebraska Broadband Bridge Program. The Commission may contact you with follow-up questions as needed.

**ATTESTATION:** By signing this document, I attest under penalty of perjury that the information contained in this form and all supporting documents are true and accurate, and that I have undertaken due diligence to obtain knowledge regarding these claims. I understand that the submission of false information in this document shall be considered a violation of an order of the Commission, and may be subject to civil and/or criminal penalties.

Printed Name of Officer or Agent	Date
Title of Officer or Agent	
Signature of Officer or Agent	