

NUSF - 99.35

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December 6, 2018

Mr. Michael Hybl
Executive Director
Nebraska Public Service Commission
300 The Atrium, 1200 "N" Street
Lincoln, NE 68508

RE: In the Matter of the Nebraska Public Service Commission, on its own Motion to administer the Universal Service Fund High-Cost Program: Windstream Nebraska, Inc. Broadband Grant Requests

Dear Mr. Hybl:

Windstream Nebraska, Inc. hereby submits the attached application for broadband funding from the Nebraska Universal Service Fund (NUSF) for a project in the **Southwestern** area of the **Hastings Exchange**. An electronic version of this filing has also been submitted to the NUSF Staff.

If you have any questions or require any additional information, please let me know.

Sincerely,

A handwritten signature in blue ink that reads "Steve Meradith".

Steve Meradith

Enclosures

RECEIVED

DEC 6 2018

Nebraska
Public Service Commission

WINSTREAM NEBRASKA, INC.

NUSF-99 PRICE CAP APPLICATION – Hastings EXCHANGE

Checklist Item No. 1:

A description of the proposed broadband project including download/upload speed capabilities which can be provided and a description of the proposed network infrastructure to be deployed. Minimum speed standards should be 4 mbps download and 1 mbps upload.

Windstream's Response:

Windstream submits the following project for the Commission's consideration of NUSF-99 broadband funding, to be constructed upon funding approval, using funding available from the 2017 funding allocation.

- Fiber fed DSLAMs to serve a portion of the Southwestern area of the Hastings, NE ILEC Exchange (full funding requested)

This area of the Hastings Exchange is not currently offered broadband service. This project intends to address these customers and others along the route by placing a fiber fed DSLAMs within an appropriate distance to provide a minimum of 10Mbps up to 100Mbps download speeds.

- The project will place a DSLAM site at a remote location approximately 10 miles southwest of the Central Office, along with fiber cable placed from the nearest available existing fiber splice.
- The remote DSLAM will provide the broadband connection to the customers, and have fiber backhaul to the Central Office location.

Windstream projects the total deployment costs for this project is \$405,559 and Windstream is requesting Nebraska Universal Service Funding of the full amount, not including ROW, IDC, and Tax. Windstream is requesting that the funding for this project be applied against the remaining 2017 funds allotted to Windstream.

Checklist Item No. 2:

A list in Excel Format of all the census blocks where broadband facilities would be deployed for the proposed project, which shall include 2010 Census Block identification number of service area, by project.

Windstream's Response:

See Attached Checklist Item #2.

Checklist Item No. 3:

An estimate of the number of potential new broadband subscribers for each project.

Windstream's Response:

See Attached Checklist Item #3

Checklist Item No. 4:

An estimated schedule for broadband deployment.

Windstream Response:

Windstream stands ready to begin project work immediately upon approval of the application, the deployment schedule will be as indicated in the Attached Checklist Item #4.

Checklist Item No. 5:

A proposed budget, showing total project costs, in electronic format, with a detailed breakdown of the cost elements and a depreciation schedule showing the life of the investment.

Windstream Response:

Please see Attached Checklist Item #5 which also includes the depreciation schedule showing the life of investment for the major plant categories associated with these projects.

Checklist Item No. 6:

Proposed retail pricing, including both monthly recurring costs and nonrecurring costs for the new broadband service(s) to be offered. At a minimum the pricing should reflect the stand alone price for the speeds to be offered to the customer.

Windstream Response:

Attached Checklist Item #6 provides a listing of the retail pricing for the broadband services Windstream will be offering in the proposed service areas. This price list is consistent with Windstream pricing for similar services in other Nebraska exchanges.

Checklist Item No. 7:

The company's commitment to offer broadband services to all households within the service area of the project for a minimum of five (5) years.

Windstream Response:

If approved for funding, Windstream commits to offer broadband service to all households within the service area of the project for a minimum of five (5) years.

Checklist Item No. 8:

An affidavit from the company attesting 1) (a) that the area of the proposed project is a CAF II eligible area and have not refused CAF II funding, or (b) that the area of the proposed project is ineligible for CAF II funding. 2) That the company has done its due diligence to verify that comparable broadband does not already exist in the area of the proposed project. 3) The truth and accuracy of all information included in the project filing.

Windstream Response:

The Affidavit of Brad Brannon is provided in Attached Checklist Item #8.

CHECK LIST #2 CENSUS BLOCKS - Hastings Exchange

Criteria for Determining NUSF Eligibility for Census Blocks in Priority Order for Projects Using Fixed Wireless Technology:

- 1) If Census Block is CAF 2 - Not Eligible
- 2) If Census Block has Wireline Competitor with at least 10/1 broadband - Not Eligible
- 3) If Census Block Wireline Competitor is a Neighboring ILEC Sharing Service in the Census Block - Eligible
- 4) If Census Block has a Fixed Wireless Competitor with at least 10/1 Broadband but Does Not Provide Voice - Eligible
- 5) If Census Block has a Fixed Wireless Competitor that receives federal USF - Eligible
- 6) If proposal is for a wireline solution, then Fixed Wireless census blocks are counted - Eligible

Census Blocks	CAF 2 and Form 477 Status	Is Wireline Competitor a Neighboring ILEC?*	Is Project Technology Wireline Based	NUSF Eligibility
310019662003089	Competition - Other	Y	Y	NE BB Eligible
310019662003101	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003102	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003103	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003104	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003111	Competition - Other	Y	Y	NE BB Eligible
310019662003113	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003114	Competition - Other	Y	Y	NE BB Eligible
310019662003115	Competition - Other	Y	Y	NE BB Eligible
310019662003116	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003117	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003118	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003119	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003120	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003121	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003122	Competition - FW	No Wireline Competitor	Y	NE BB Eligible

Summary	# Census Blocks	%
CAF2	0	0.0%
NE BB Eligible	41	100.0%
Competition - FW	0	0.0%
Competition - Other	0	0.0%
Total	41	100.0%
Eligible for Funding	41	100.0%

310019662003123	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003124	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003125	Competition - Other	Y	Y	NE BB Eligible
310019662003126	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003127	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003128	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003129	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003130	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003131	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003132	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003133	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003134	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003135	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003136	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003137	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003138	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003139	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003140	Competition - Other	Y	Y	NE BB Eligible
310019662003141	Competition - Other	Y	Y	NE BB Eligible
310019662003142	Competition - Other	Y	Y	NE BB Eligible
310019662003144	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003145	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003146	Competition - Other	Y	Y	NE BB Eligible
310019662003311	Competition - FW	No Wireline Competitor	Y	NE BB Eligible
310019662003315	Competition - FW	No Wireline Competitor	Y	NE BB Eligible

Footnote * The neighboring ILEC is Glenwood Telephone Membership Corporation

Check List #3 Subscribers - Hastings Exchange

Exchange	# Locations in Deployment Area
Hastings	61

Estimated Broadband Take Rate	50%
New Broadband Subscribers	31

50% Take Rate assumption is likely low since broadband is generally not available due to long loop lengths

Checklist Item #4 Estimated Schedule – Hastings Exchange

Proposed Schedule: Total time for project is 120 to 150 days:

	<u>DSLAM Site</u>
Engineering design & approval	30 Calendar Days
Permitting & material acquisition	30 Calendar Days
Equipment deployment, testing, and turn-up	60 to 90 Calendar Days

Schedule is subject to seasonal limitations regarding when construction can commence or be completed.

Check List #6 Pricing - Hastings Exchange

Price for Internet Only (HSI Simple or Solo Internet)				
Speed		Standard Price	Current Promo	Net Price
Up to 25Mb		\$45	\$10 off for 12 months	\$35
50Mb		\$45	\$10 off for 12 months	\$35
100Mb		\$45	\$10 off for 12 months	\$35
1 Gbps		\$75	\$20 off for 12 months	\$55

Price for Internet + Bundle Phone Adder				
Speed		Standard Price	Current Promo	Net Price
Up to 25Mb		\$65	\$10 off for 12 months	\$55
50Mb		\$65	\$10 off for 12 months	\$55
100Mb		\$65	\$10 off for 12 months	\$55
1 Gbps		\$95	\$20 off for 12 months	\$75

\$50 Activation Fee and Free Professional Installation

AFFIDAVIT OF BRAD BRANNON

I, Brad Brannon, being first duly sworn upon oath, state as follows:

1. I am currently employed by Windstream as the Vice President Consumer & Small Business - Business Intelligence. In that capacity, I am personally familiar with the company's network structure in Nebraska.
2. I have reviewed the foregoing project filing and certify that (a) the areas of the proposed project are CAF II eligible areas and have not refused CAF II funding, or the areas of the proposed project are ineligible for CAF II funding; (b) Windstream has done its due diligence to verify that comparable broadband does not already exist in the areas of the proposed project that we are requesting funding; and (c) all information included in the project filing is true and accurate to the best of my knowledge and belief.



 Brad Brannon

ACKNOWLEDGMENT

STATE OF ARKANSAS)

:SS

COUNTY OF PULASKI

Subscribed, sworn to and acknowledged before me on this 14th day of December, 2018
by Brad Brannon



 Notary Public

My Commission Expires:
11/17/2024

