

# Nebraska Capital Projects Fund (CPF) Grant Application

## **RECEIVED**

By carrie.gans at 9:04 am, Feb 27, 2023

## **Section I: Applicant Details**

Original 

Revised □

1. Applicant name:		ALLO Communications LLC		
2. Applicant type:		Provider		
3. Applicant street address:		330 S. 21st Street		
3a. Applicant city:		Lincoln		
3b. Applicant state:		NE		
3c. Applicant zip code:		68510		
4. Applicant contact (first and last name):		Jody Hoops		
5. Applicant e-mail:		Jody.Hoops@allofiber.com		
6. Applicant phone number:		(402) 770-5280		
7. Provider name:		ALLO Communications LLC		
8. Provider contact (first and last name):		Jody Hoops		
9. Provider e-mail:		Jody.Hoops@allofiber.com		
10. Provider phone number:		(402) 770-5280		
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):		Andrew Vinton		
12. Legal representative e-mail:		Andrew.Vinton@allofiber.com		
13. Legal representative phone number:		(402) 781-4698		
14. Applicant's Nebraska ETC status:	Cu	rrently certificated as Ne	braska Eligible Telecommunications C	Carrier (NETC), in good standing.
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?	Yes		15a. If yes, does the applicant clearly offer the minimum 100/100 Mbps speeds required on their public-facing website:	Yes
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	www.allocommunications.com - ALLO offers symmetrical download/upload speeds of 500 Mbps, 1 Gigabit (Gbps), and soon 2.3 Gigabit (Gbps). Available speeds are located by clicking on the Residential pull-down menu, selecting the community, and scrolling down to the "Fiber Internet Options" section.			
participate in FCC's Affordable Connectivity Program (ACP)?	Yes			

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?	Yes
18. Applicant's System for Award Management (SAM) Unique Entity Identifier (UEI):	YKM5N75K75

## **Section II: Project Details**

1. Project name:	Village of Malcolm		
2. Project location	Malcolm, Nebraska		
description (the cities/	,		
communities where the			
project(s) will take place):			
3. Estimated number of	3a. Unserved (<25/3 Mbps):	3b. Underserved (<100/20	3c. Total:
locations served in project area:	233	Mbps):	233
4. Technology type(s) to be deployed in project area:	Fiber		
5. Current maximum connection speed bandwidth in project area (Mbps):	14.59/2.38 Mbps	6. Projected minimum connection speeds at completion (Mbps):	ALLO offers symmetrical download/upload speeds of 500 Mbps,1 Gigabit (Gbps), and soon 2.3 Gigabit (Gbps).
7. Monthly customer rate for proposed 100/100 Mbps service:	ALLO's standard speed is 500/500 Mbps symmetrical download/upload at	7a. Does the rate plan for the proposed project area impose data or usage caps?	No
7b. Does the rate plan for the proposed project area involve throttling speeds after usage limits are reached?	No	7c. Does the rate plan for the proposed project area involve metered or "pay as you go" service model?	No
7d. Does the rate plan for the proposed project area impose early termination fees?	No	7e. Does the rate plan for the proposed project area lock customers into a particular plan or term with a long term contract?	No
8. Maximum speeds all serviceable locations in project area will be capable to be scalable to upon completion:	2.3 Gigabit (Gbps) symmetrical download/upload. With normal electronic upgrades,10 Gigabit	9. Expected project completion date:	12/1/2024 (at the latest)
10. Project geographic contiguity type:	Contiguous	11. If noncontiguous, are the areas included from the same exchange or adjacent exchanges?	NA
12. Total project costs (based on allowed costs):	\$ 799,726.00	13. NBBP grant amount requested:	\$ 611,726.00
14. Does the project involve any portion of deployment on tribal land?	No	NOTE: If the answer to 14 is "yes, provided to the Commission no la	
15. Congressional District in which the project will take place:	Congressional District 1	16. If Congressional District 3, is the project area only serving locations within a city of the second class or village?	NA

### Attach/Include:

attachments under one attachment letter category, label the attachments to identify the separate attachments. Ex. "[Applicant Name]_[Project]_[Attachment Letter]_2", etc.  Name]_[Project]_[Attachment Letter]_1", "[Applicant Name]_[Project]_[Attachment Letter]_2", etc.
A polygon shapefile polygon (.shp) reflecting the project area <b>must</b> 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 <b>must</b> 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. (Attachmen 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)
$\square$ 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

communities that are the most disadvantaged; include the pricin subscribers in addition to the availability of Lifeline or Affordable	nnologies within the communities it serves, including individuals and g structure of the 100/100 Mbps plan being offered to low-income Connectivity Program (ACP) discounts and any additional terms and evant stakeholders (community leaders, community members, civic
periods. Clearly identify the licensed and unlicensed spectrum the band, to design the last mile link budgets in both the upload and specifications of the expected base station and customer premisedge probability of coverage, and cell loading for each relevant prinfrastructure information used to generate the coverage maps from antenna orientation, antenna down-tilt, antenna model, antenna spectrum amount, operating spectrum type, and operating radio prepare the coverage maps and how the model incorporates the terrain resolution, and clutter resolution. Additionally, for application include: (1) tower location shapefiles for existing and planned to and/or existing networks that will be used to meet the BEAD public.	the speed capabilities of the proposed technology, and should or exceed the relevant performance requirements at peak usage at will be used; (2) Provide the calculations used for each frequency download directions at the cell edge using the technical e equipment. Submit assumptions regarding fading statistics, cell performance tier; (3) Provide detailed radio access network (RAN) for each unique cell including longitude, latitude, antenna height, a system configuration, effective radiated power, operating technology; (4) Describe the underlying propagation model used to operating spectrum, antenna heights, distances, fading statistics, ants proposing to use fixed wireless technology, applicants must wers; (2) shapefile polygon demonstrating coverage for the planned olic interest obligations, including where the upload and download, and showing that coverage encompasses the locations included in
▶ Match source documentation: A table detailing the confirmed Documentation of the match source(s) should also be provided. certification for community partner match, NUSF census block in RDOF deployment, justification for the value of any in-kind contraction (Attachment Letter: L)	This could include but is not limited to a signed contribution formation (in Excel format), documentation regarding timeline for
■ Other supporting documentation (if applicable), such as supp community, supplemental financial information such as the most	lemental speed test data, letters of support from members of the recent year's federal tax return, etc. (Attachment Letter: M)
all supporting documents are true and correct. The applicant agrafter receipt of grant funding and commits to maintaining minim the applicant will receive support for the fifteen years after receipt grant requirements, and to comply with all state and federal rethe applicant agrees not to use equipment prohibited by the FCC application within the project area for a minimum of five years for	cant certifies that the information submitted on the application and ees to offer broadband internet in the project area for fifteen years turn speed capability of 100Mbps/100Mbps in all locations for which to figrant funding. The applicant agrees to perform and adhere to regulations and requirements pertaining to this program. In addition, within the network, to maintain the rates reflected in their bllowing completion of the project, to submit network speed testing the project build within eighteen months following the grant award
Brad Moline	02/23/2023
Printed Name of Authorized Person	Date
President	
Title of Authorized Person	
Brad Moline	
Signature of Authorized Person	

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needs, including the carrier's efforts to ensure members of the community to be served will be able to afford the services offered