

Nebraska Capital Projects Fund (CPF) Grant Application

Section I: Applicant Details Original ☐ Revised ☑

1. Applicant name:		Great Plains Communications		
2. Applicant type:		Provider		
3. Applicant street address:		1635 Front St.		
3a. Applicant city:		Blair		
3b. Applicant state:		NE		
3c. Applicant zip code:		68008		
4. Applicant contact (first and last name):		Kevin McGuire		
5. Applicant e-mail:		kmcguire@gpcom.com		
6. Applicant phone number:		812-363-5156		
7. Provider name:		Great Plains Communications		
8. Provider contact (first and last name):		Kevin McGuire		
9. Provider e-mail:		kmcguire@gpcom.com		
10. Provider phone number:		812-363-5156		
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):		Nick Holle		
12. Legal representative e-mail:		nholle@gpcom.com		
13. Legal representative phone number:		402-533-3507		
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:	http	os://www.gpcom.cor	m	
16. Does the applicant currently participate in FCC's Affordable Connectivity Program (ACP)?	Ye	s		

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):	M9GCCPKV1EE5

Section II: Project Details

1. Project name:	Stapleton				
 Project location description (the cities/ communities where the project(s) will take place): 	Stapleton, Nebraska				
3. Estimated number of	3a. Unserved (<25/3 Mbps):	3b. Underserved (<100/20	3c. Total:		
locations served in project area:	0	Mbps): ₆₄	64		
4. Technology type(s) to be deployed in project area:	Fiber to the Home				
5. Current maximum connection speed bandwidth in project area (Mbps):	<100/20	6. Projected minimum connection speeds at completion (Mbps):	100/100		
7. Monthly customer rate for proposed 100/100 Mbps service:	\$67.95	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:	2000M/2000M (2G/2G) at project completion. Higher speeds as technology/ demand dictates.	9. Expected project completion date:	18 months from award date		
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):	\$ 1,182,180.00	13. NBBP grant amount requested:	\$ 1,182,180.00		
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 3	16. If Congressional District 3, is the project area only serving locations within a city of the second class or village?	Yes		

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)
\Box 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)
☐ 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 offer and must describe any discounts and/or support programs to be offered for low-income individuals; specify how the project with impact access to and use of information and communication technologies within the communities it serves, including individual communities that are the most disadvantaged; include the pricing structure of the 100/100 Mbps plan being offered to low-in subscribers in addition to the availability of Lifeline or Affordable Connectivity Program (ACP) discounts and any additional term conditions of service; include evidence of outreach efforts to relevant stakeholders (community leaders, community members organizations, etc.) in the areas they are wishing to serve. (Attachment Letter: J)						
Applications proposing to use technology other than fiber or proposing to must include an attestation from a qualified engineer describing the speed caprovide the following: (1) How the proposed spectrum can meet or exceed the periods. Clearly identify the licensed and unlicensed spectrum that will be use band, to design the last mile link budgets in both the upload and download dispecifications of the expected base station and customer premise equipment edge probability of coverage, and cell loading for each relevant performance infrastructure information used to generate the coverage maps for each uniquantenna orientation, antenna down-tilt, antenna model, antenna system conspectrum amount, operating spectrum type, and operating radio technology; prepare the coverage maps and how the model incorporates the operating spectrum resolution, and clutter resolution. Additionally, for applicants propositionally: (1) tower location shapefiles for existing and planned towers; (2) shappeds will meet or exceed the required speeds (100/100 Mbps), and showing Attachment B. (Attachment Letter: K, K1 (tower locations), and K2 (propagations).	the relevant performance requirements at peak used; (2) Provide the calculations used for each free directions at the cell edge using the technical nt. Submit assumptions regarding fading statistics et ier; (3) Provide detailed radio access network (sique cell including longitude, latitude, antenna he infiguration, effective radiated power, operating (4) Describe the underlying propagation model is spectrum, antenna heights, distances, fading statisting to use fixed wireless technology, applicants in appefile polygon demonstrating coverage for the pobligations, including where the upload and dowing that coverage encompasses the locations including	uld usage equency s, cell RAN) eight, used to cistics, nust planned voload				
☐ Match source documentation: A table detailing the confirmed matching fur Documentation of the match source(s) should also be provided. This could inccertification for community partner match, NUSF census block information (in RDOF deployment, justification for the value of any in-kind contributions such (Attachment Letter: L)	nclude but is not limited to a signed contribution (in Excel format), documentation regarding timeli					
\Box Other supporting documentation (if applicable), such as supplemental specommunity, supplemental financial information such as the most recent year						
APPLICANT CERTIFICATION: By signing this statement, the applicant certifies all supporting documents are true and correct. The applicant agrees to offer lafter receipt of grant funding and commits to maintaining minimum speed cathe applicant will receive support for the fifteen years after receipt of grant full grant requirements, and to comply with all state and federal regulations at the applicant agrees not to use equipment prohibited by the FCC within the mapplication within the project area for a minimum of five years following cominformation as prescribed by the Commission, and to complete the project bundless granted an extension.	r broadband internet in the project area for fiftee capability of 100Mbps/100Mbps in all locations for funding. The applicant agrees to perform and adlend requirements pertaining to this program. In a network, to maintain the rates reflected in their mpletion of the project, to submit network speed	en years or which here to addition, I testing				
Kevin McGuire	04/24/2023					
Printed Name of Authorized Person	Date					
VP Broadband Policy						
Title of Authorized Person						
Signature of Authorized Person						
Click to Attach this Form to an Email	Reset Form					