

# Nebraska Capital Projects Fund (CPF) Grant Application

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By carrie.gans at 11:07 pm, Feb 24, 2023

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## **Section I: Applicant Details**

1. Applicant name:		AMG Technology Investment Group, LLC dba Nextlink Internet			
2. Applicant type:		Provider			
3. Applicant street address:		95 Parker Oaks Ln			
3a. Applicant city:		Hudson Oaks			
3b. Applicant state:		Texas			
3c. Applicant zip code:		76087			
4. Applicant contact (first and last name):		Kristi Baker			
	kbaker@team.nxlink.com				
	(214) 862-9956				
	Nextlink Internet				
e):	Claude Aiken				
	caiken@team.nxlink.com				
	(202) 329-7372				
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 Wilson			
	andrew@burnettwilsonlaw.com				
13. Legal representative phone number:		(402) 934-5500			
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?		15a. If yes, does the applicant clearly offer the minimum 100/100 Mbps speeds required on their public-facing website:	Yes		
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		idge Road PI, Hickman, NE, 68372 Use a test name, phone, etc. This will rovide availability and pricing for the desired location.			
-	e):  e an ska ac  er:  Ye  Go Ric pro	95 Parker Oaks Ln Hudson Oaks Texas 76087  Ne): Kristi Baker kbaker@team.nxlir (214) 862-9956 Nextlink Internet e): Claude Aiken caiken@team.nxlir (202) 329-7372 e an ska ac andrew@burnettweer: (402) 934-5500 Currently certificated as Ne Yes Go to https://portal.nex Ridge Road Pl, Hickman	95 Parker Oaks Ln  Hudson Oaks  Texas  76087  ne): Kristi Baker  kbaker@team.nxlink.com  (214) 862-9956  Nextlink Internet  e): Claude Aiken  caiken@team.nxlink.com  (202) 329-7372  e an ska acc  andrew@burnettwilsonlaw.com  er: (402) 934-5500  Currently certificated as Nebraska Eligible Telecommunications of the clearly offer the minimum 100/100 Mbps speeds required on their public-facing website:  Go to https://portal.nextlinkinternet.com/#/signup Ente Ridge Road Pl, Hickman, NE, 68372 Use a test name provide availability and pricing for the desired location	95 Parker Oaks Ln  Hudson Oaks  Texas  76087  ne): Kristi Baker  kbaker@team.nxlink.com  (214) 862-9956  Nextlink Internet e): Claude Aiken  caiken@team.nxlink.com  (202) 329-7372  e an ska acc  andrew@burnettwilsonlaw.com  er: (402) 934-5500  Currently certificated as Nebraska Eligible Telecommunications Carrier (NETC), in good standing.  Yes  Carrier (Netro), in good standing.  15a. If yes, does the applicant clearly offer the minimum 100/100 Mbps speeds required on their public-facing website:  Go to https://portal.nextlinkinternet.com/#/signup Enter the street address 906 Ridge Road Pl, Hickman, NE, 68372 Use a test name, phone, etc. This will provide availability and pricing for the desired location.	

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):	CLDKC67YLL67

## **Section II: Project Details**

1. Project name:	AMG Technology Project Dawson I	NBBP 2023	
2. Project location description (the cities/ communities where the project(s) will take place):	Dawson, Nebraska		
3. Estimated number of	3a. Unserved (<25/3 Mbps):	3b. Underserved (<100/20	3c. Total:
locations served in project area:	8	Mbps): <sub>18</sub>	26
4. Technology type(s) to be deployed in project area:	Fiber		
5. Current maximum connection speed bandwidth in project area (Mbps):	40/10 Mbps	6. Projected minimum connection speeds at completion (Mbps):	1000/1000 Mbps
7. Monthly customer rate for proposed 100/100 Mbps service:	\$79.99	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:	1000/1000 Mbps	9. Expected project completion date:	01/17/2024
10. Project geographic contiguity type:	Contiguous	11. If noncontiguous, are the areas included from the same exchange or adjacent exchanges?	
12. Total project costs (based on allowed costs):	\$ 301,716.43	13. NBBP grant amount requested:	\$ 271,544.79
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]_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

and must describe any discounts and/or support programs to impact access to and use of information and communication communities that are the most disadvantaged; include the public subscribers in addition to the availability of Lifeline or Afford	the community to be served will be able to allord the services offered to be offered for low-income individuals; specify how the project will be technologies within the communities it serves, including individuals and oricing structure of the 100/100 Mbps plan being offered to low-income dable Connectivity Program (ACP) discounts and any additional terms and or relevant stakeholders (community leaders, community members, civic attachment Letter: J)
must include an attestation from a qualified engineer descriprovide the following: (1) How the proposed spectrum can reperiods. Clearly identify the licensed and unlicensed spectrum band, to design the last mile link budgets in both the upload specifications of the expected base station and customer preedge probability of coverage, and cell loading for each relevinfrastructure information used to generate the coverage mantenna orientation, antenna down-tilt, antenna model, and spectrum amount, operating spectrum type, and operating reprepare the coverage maps and how the model incorporate terrain resolution, and clutter resolution. Additionally, for a include: (1) tower location shapefiles for existing and planner and/or existing networks that will be used to meet the BEAD	r or proposing to use a combination of fiber and other technologies, bing the speed capabilities of the proposed technology, and should meet or exceed the relevant performance requirements at peak usage im that will be used; (2) Provide the calculations used for each frequency and download directions at the cell edge using the technical emise equipment. Submit assumptions regarding fading statistics, cell ant performance tier; (3) Provide detailed radio access network (RAN) aps for each unique cell including longitude, latitude, antenna height, tenna system configuration, effective radiated power, operating radio technology; (4) Describe the underlying propagation model used to so the operating spectrum, antenna heights, distances, fading statistics, applicants proposing to use fixed wireless technology, applicants must and towers; (2) shapefile polygon demonstrating coverage for the planned of public interest obligations, including where the upload and download libps), and showing that coverage encompasses the locations included in and K2 (propagation data)).
Documentation of the match source(s) should also be provide certification for community partner match, NUSF census blooms.	rmed matching fund commitments by source must be included. ded. This could include but is not limited to a signed contribution ock information (in Excel format), documentation regarding timeline for contributions such as labor, equipment, and inventory on hand.
	supplemental speed test data, letters of support from members of the most recent year's federal tax return, etc. (Attachment Letter: M)
all supporting documents are true and correct. The applican after receipt of grant funding and commits to maintaining me the applicant will receive support for the fifteen years after all grant requirements, and to comply with all state and federathe applicant agrees not to use equipment prohibited by the application within the project area for a minimum of five years.	applicant certifies that the information submitted on the application and t agrees to offer broadband internet in the project area for fifteen years ninimum speed capability of 100Mbps/100Mbps in all locations for which receipt of grant funding. The applicant agrees to perform and adhere to eral regulations and requirements pertaining to this program. In addition a FCC within the network, to maintain the rates reflected in their ars following completion of the project, to submit network speed testing ete the project build within eighteen months following the grant award
Claude Aiken	02/24/2023
Printed Name of Authorized Person	Date
Chief Legal and Strategy Officer	
Title of Authorized Person	
©læunde Aiken	Digitally signed by Claude Aiken Date: 2023.02.24 15:29:00 -06'00'
Signature of Authorized Person	

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