NUSF 92.56

BEFORE THE NEBRASKA PUBLIC SERVICE COMMISSION

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In the Matter of the Nebraska Public Service Commission, on its Own Motion, to Administer the Nebraska Universal Service Fund Broadband Program. NUSF-92

RECEIVED

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Nebraska Public Service Commission

APPLICATION OF NE COLORADO CELLULAR, INC. <u>d/b/a VIAERO WIRELESS</u>

FOR FUNDING FROM THE

NEBRASKA UNIVERSAL SERVICE FUND BROADBAND PROGRAM

(PUBLIC)

BEFORE THE NEBRASKA PUBLIC SERVICE COMMISSION

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In the Matter of the Nebraska Public Service Commission, on its Own Motion, to Administer the Nebraska Universal Service Fund Broadband Program. NUSF-92

<u>APPLICATION OF</u> <u>NE COLORADO CELLULAR, INC. d/b/a VIAERO WIRELESS</u> <u>FOR FUNDING FROM THE</u> NEBRASKA UNIVERSAL SERVICE FUND BROADBAND PROGRAM

NE Colorado Cellular, Inc., d/b/a Viaero Wireless ("Viaero"), a mobile broadband provider, respectfully submits this application and request for funding ("Application") in accordance with the procedures set forth in the Nebraska Public Service Commission's Orders in this Docket. The Application Template, with modified criteria as established pursuant to Progression Order No. 9 in this Docket, has been electronically filed with the Commission as required.

I. <u>EXECUTIVE SUMMARY</u>

Viaero submits for the Commission's consideration nine (9) discrete and separate projects (singularly "Project" or collectively, "Projects") for possible funding from the Nebraska Universal Service Fund Broadband Program ("Program"). Each Project involves the construction of a new cellular tower with 4G LTE equipment that will provide mobile voice and broadband, together with a fixed wireless broadband service in remote and high-cost areas of Nebraska. Each Project contained in this Application is a separate project and the Commission is not required to fund any Project in any particular order. Viaero will fund ten percent (10%) of the cost of each Project, with the remaining cost of each Project to be funded from the Program as set forth in each Project's individual detailed budget. Viaero believes that each Project meets every criterion for funding from the Program as established in the Commission's Orders in this Docket.

II. CHECKLIST ITEMS

Viaero has organized all of the relevant details regarding its Application consistent with the Commission's Proposed Application Checklist contained within the Order opening Commission Docket NUSF-92.

1. ASSOCIATED COMPANIES

The only company associated with the Projects is NE Colorado Cellular, Inc., d/b/a Viaero Wireless ("Viaero"). Pursuant to the Commission's Progression Order No 8, entered on November 5, 2019, Viaero is a mobile broadband provider that offers both mobile and fixed broadband services.

2. DESCRIPTION OF THE PROPOSED BROADBAND PROJECT PLAN

Viaero hereby submits nine (9) separate Projects for the Commission's consideration. Each of the Projects consists of the construction of a new wireless tower and related infrastructure, and will be designed to deliver wireless telecommunication service and broadband service to high-cost, rural areas in Nebraska that are either unserved or underserved. Support from the Program for these Projects would enable consumers in these areas to obtain wireless services and broadband of at least 25 Mbps downstream and 3 Mbps upstream, as set forth in Neb. Rev. Stat.§ 86-1101.

The following is a list of the Projects, with each Project identified by geographic location:

- 1. Brainard, NE (Confidential Exhibit 1-A)
- 2. Cordova, NE (Confidential Exhibit 1-B)
- 3. Hordville, NE (Confidential Exhibit 1-C)
- 4. Loma, NE (Confidential Exhibit 1-D)
- 5. Lushton, NE (Confidential Exhibit 1-E)
- 6. Polk, NE (Confidential Exhibit 1-F)
- 7. Staplehurst, NE (Confidential Exhibit 1-G)

8. Stockham, NE (Confidential Exhibit 1-H)

9. Worms, NE (Confidential Exhibit 1-I)

The description of each proposed broadband Project is provided, on a per Project basis, in attached **Confidential Exhibits 1-A to 1-I.** Once a Project is completed, Viaero will provide broadband speeds of at least 25 Mbps downstream and 3 Mbps upstream, as set forth in Neb. Rev. Stat. § 86-1101.

3. <u>"UNSERVED" AND "UNDERSERVED" ANALYSIS</u>

Viaero utilized its own internally developed service analysis, including drive testing, field observations, engineering testing, competitive market analysis, public service utilization reports, and other proprietary resources, to identify served, underserved and unserved areas based on the statutory criteria of 25 Mbps download, and 3 Mbps upload. The Commission has recognized that utilization of the Nebraska State Broadband Map is not reliable in determining which areas of the State are served, underserved and unserved by wireless broadband service, therefore Viaero has not utilized this resource. Based on Viaero's internal proprietary analysis, each proposed Project is in an area that is underserved, as defined by the Commission in prior Orders in this Docket.

4. <u>RURAL THRESHOLD.</u>

Viaero has provided a breakdown for each Project below outlining the current household per square mile as set forth in Progression Order 9, as modified to include as "eligible areas" where there may be up to 10 households per square mile.

Site Name	Area	HH	HH Density	Project Cost	Cost / HH
Brainard NE	65.4	398	6.085626911	\$477,776.52	\$1,080.40
Cordova NE	80.54	221	2.743978148	\$495,776.52	\$2,019.00
Hordville NE	84.98	430	5.060014121	\$469,965.78	\$983.65
Loma	65.11	221	3.394255875	\$477,776.52	\$1,945.70
Lushton NE	83.51	224	2.682313495	\$487,965.78	\$1,960.58
Polk NE	92.27	391	4.237563672	\$477,776.52	\$1,099.74
Staplehurst NE	64.88	418	6.442663379	\$477,776.52	\$1,028.71
Stockham NE	77.1	139	1.802853437	\$487,965.78	\$3,159.49

Worms NE	83.14	378	4.546547991	\$477,776.52	\$1,137.56
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5. ESTIMATE OF THE NUMBER OF POTENTIAL NEW SUBSCRIBERS

Viaero's estimate as to the number of potential new subscribers for each Project is set forth by Project in attached **Confidential Exhibits 1-A to 1-I**.

6. <u>DEPLOYMENT SCHEDULE</u>

Viaero hereby commits to completing the construction of the nine (9) sites within a 24 month timeframe from the date of Order granting a project. Overall time for completion of a Project, excluding unforeseen delays associated with obtaining equipment, licenses, or zoning permits, is outlined by milestones and time frames for each milestone as follows:

Description of Milestone	<u>Time Frame</u>
Acquisition of suitable land and submission of applications for approval	12 months
Completion of all equipment ordering,	12 months
Delivery of all equipment and completion of all construction and implementation plans	16 months
Receipt of all approvals and commitments of construction; implementation and deployment	20 months
Completion of all installations, tuning, testing and turn-up	24 months

7. **PROPOSED BUDGET**

The proposed budgets showing the total cost for each Project, including a depreciation schedule showing the life of the investment for each Project, are attached as **Confidential Exhibits 1-A to 1-I**. The proposed costs to the Program for each Project are as follows:



8. <u>PROPOSED RETAIL PRICING</u>

Viaero's proposed retail pricing plans, including both monthly recurring costs and nonrecurring costs for its broadband products, are attached hereto as **Exhibit 2**. Viaero does charge a monthly recurring rate to the end user for broadband Customer Premises Equipment (CPE), which is also included in **Exhibit 2**. Additional information for Viaero's retail pricing plans for basic voice service, unlimited mobile plans and home internet are attached hereto as **Exhibit 3**.

10. <u>SERVICE COMMITMENT</u>

Viaero commits to provide broadband service within the approved service area for each Project for at least five (5) years.

11. DESCRIPTION OF THE APPLICANT'S FINANCIAL QUALIFICATIONS

To demonstrate Viaero's financial qualifications, copies of its audited financial statements as of December 31, 2018 (the most recent financial statements available) are attached hereto as **Confidential Exhibit 4**.

12. FINANCIAL, TECHNICAL AND MANAGERIAL COMPETENCE

Reference is first made to **Confidential Exhibit 4**, which outlines Viaero's strong financial position. Viaero is managed by a team of experienced telecommunications professionals with extensive experience providing wireless service, including wireless data service, within the proposed service territory of the Projects. A description of the background of the senior management team is attached hereto as **Exhibit 5**.

Viaero currently operates an extensive wireless network, including 4G LTE broadband in some areas, within the State of Nebraska and has a proven track record of technical competence in the design and operation of wireless voice and broadband telecommunications networks. Viaero monitors the performance of its voice and data network on a site-by-site basis from its Network Operations Center in Fort Morgan, Colorado on a 24 hours per day, 7 days a week, 365 days a year basis.

13. FINANCIAL MATCH NEEDED TO MEET PROJECT COMMITMENTS.

Viaero commits to a ten percent (10%) match to any Project selected for funding by the Commission. A statement of Viaero's financial commitment to each project in this Application is included in the Proposed Budget for each Project, as set forth in **Confidential Exhibits 1-A to 1-**

I.

14. OTHER PROJECT DATA

A spreadsheet identifying the following data for each Project is attached hereto as Exhibit

6.

- a) Covered Households
- b) Latitude/Longitude
- c) Tower Height
- d) Coverage Area

- e) Household Density
- f) Cost per Household of Grant Dollars
- g) Distance from the Closest Tower

15. EQUIPMENT

Viaero hereby commits that it will follow any and all congressional actions, laws, executive orders, or other regulatory mandates or orders implemented by the FCC concerning the use or purchase of equipment from a vendor that has been placed on the Restricted Entity list or prohibited in any federal or state grant project. Accordingly, all equipment and facilities that are contained in these projects and necessary to deliver such services does not and will not include equipment from any such vendor. A list of all equipment and the supplier of the same is set forth in **Confidential Exhibits 1-A to 1-I**.

16. <u>VEHICLE TRAFFIC</u>

Viaero has provided a screen shot from the Nebraska Department of Transportation reflecting the busiest, measured road that falls within the footprint of each project, and contains the Average Daily Traffic for each project as **Exhibit 7**.

17. TRUTH AND ACCURACY AFFIDAVIT

The Affidavit attesting to the truth and accuracy of the information contained in the Application is attached as **Exhibit 8**.

III. SATISFACTION OF ELIGIBILITY REQUIREMENTS

Viaero satisfies each of the eligibility requirements established by the Commission in this Docket, and in support thereof states as follows:

1) Viaero hereby commits to offer the supported broadband services described in this Application upon completion of any funded Project to all households within the service area defined in this Application for a minimum of five (5) years;

2) Viaero hereby commits to offer a voice grade service to customers within the service area of each of Viaero's proposed Projects as defined in this Application;

Viaero hereby commits to offer access to emergency services throughout its service area;

4) Viaero hereby commits to use support from the Nebraska Universal Fund Broadband Program only for the purposes intended and which have been approved by the Commission through the application process established in this Docket;

5) Viaero hereby commits to offer its voice and broadband services at reasonably comparable rates for comparable services in urban areas;

6) Viaero hereby commits to fulfill all reporting and audit requirements by the Commission for oversight by the Nebraska Universal Fund Broadband Program; and

7) Viaero hereby commits to abide by all applicable Commission rules, regulations and orders.

IV. VIAERO CONTACT INFORMATION

The following Viaero representatives are authorized to serve as contacts for this Application:

1. Frank DiRico

President Viaero Wireless 1224 West Platte Ave Fort Morgan, CO 80701 Office: 970-768-3000 reefclan@aol.com

2. Mike Felicissimo

Executive Vice-President & CFO Viaero Wireless 1224 West Platte Avenue Fort Morgan, CO 80701 Office: 970-542-3605 Fax: 970-867-3589 mike.felicissimo@viaero.com

3. Wes Burnett

VP Technical Operations/CTO Viaero Wireless 1224 West Platte Ave Fort Morgan, CO 80701 Office: 970-542-3667 Fax: 970-867-3589 wes.burnett@viaero.com

4. Monica Akin

General Counsel Viaero Wireless 1224 West Platte Avenue Fort Morgan, CO 80701 Office: 970-467-3141 Fax: 970-867-3589 monica.akin@viaero.com

5. Loel P. Brooks

Local Counsel Viaero Wireless Brooks, Pansing Brooks, PC, LLO 1248 O Street, Suite 984 Lincoln, NE 68508 Office: 402-476-3300 Fax: 402-476-6368 Ibrooks@brookspanlaw.com

V. <u>CONCLUSION</u>

By this Application for funding from the Nebraska Universal Service Fund Broadband Program, and the exhibits attached hereto, Viaero has demonstrated that its proposed Projects satisfy the Application and Eligibility Requirements established by the Commission in its Orders in this Docket. Viaero believes that each proposed Project effectively and efficiently advances the objectives of the Nebraska Telecommunication Universal Services Fund Act and the specific objectives of the Commission set forth in its Orders in this Docket.

FOR THE ABOVE REASONS, Viaero respectfully requests that the Commission enter an Order approving the Application and authorizing Viaero to recover support from the Nebraska Universal Service Fund Broadband Program for the recovery of applicable costs for the deployment of these Projects, as determined by the Commission.

Respectfully submitted this 17th day of January, 2020.

NE COLORADO CELLULAR, INC. d/b/a VIAERO WIRELESS

By:

Loel P. Brooks, #15352 BROOKS, PANSING BROOKS, PC, LLO 1248 O Street, Suite 984 Lincoln, NE 68508-1424 (402) 476-3300 Ibrooks@brookspanlaw.com

and

Monica Akin, #26132 Associate Counsel NE Colorado Cellular, Inc., d/b/a Viaero Wireless 1224 West Platte Ave Fort Morgan, CO 80701 (970) 768-3141 monica.akin@viaero.com

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CERTIFICATE OF SERVICE

The undersigned hereby certifies that on this 17th day of January, 2020, an original (both confidential and redacted), five copies and an electronic copy of Viaero Wireless' Application for Funding from the Nebraska Universal Service Fund Broadband Program in Docket No. NUSF-92 were delivered to:

Shana Knutson	Brandy Zierott
Nebraska Public Service Commission	Nebraska Public Service Commission
1200 N Street, Suite 300	1200 N Street, Suite 300
Lincoln, NE 68508	Lincoln, NE 68508
shana.knutson@nebraska.gov	brandy.zierott@nebraska.gov

Loel P. Brooks

ProConnect Unlimited Entertainment

High Speed HD Internet

 5 Mbps
 10 Mbps
 15 Mbps
 25 Mbps*

 \$35
 \$45
 \$65
 \$95

*Where available. Usage in excess of 15GB in any one day may be slowed based on network availability and capacity.

No Up-Front Equipment Charges | FREE Installation

Monthly equipment fee of \$7.50 charged for 24mos. Taxes and fees based on full price of equipment due at sale. All credits combined will not result in a refund or additional credit in any following months. Additional discounts may apply. For terms and conditions applicable to service plans & Internet, visit www.viaero.com/legal.

Get Access To **NETFLIX** with **AirTV Media Player**

AirTV Media Player lets you see your channel guide right on your TV. Access your local channels, favorite shows, movies & sports while maintaining the familiar TV experience you love.



- Get AirTV* for \$19.99 when you purchase the Viaero Bundle
- · Fully integrated with Sling TV for a seamless experience
- Works with NETFLIX, YouTube, Google Play and other streaming services
- · Watch local channels in HD with the AirTV Adapter
- Cloud DVR additional



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1. Choose Phone Lines

4 Lines 1 Line 2 Lines 3 Lines \$25^{*} \$50 \$100 **\$75**

More than 4 Lines? \$25/per line

*30/Mo. service contract equipment purchases require \$40 access charge.

2. Choose Tablet Lines

1 Line | 2 Lines | 3 Lines | 4 Lines \$10 \$20

\$30

More than 4 Lines? \$10/per line

Save more when you bundle a phone & tablet!

\$40

3. Select Data⁺

1 GB	2 GB	4 GB	8 GB	16 GB	24 GB	30 GB	40 GB	50 GB
\$5	\$10	\$20	\$35	\$45	\$55	\$67.50	\$90	\$112.50
+Once high sp	eed data bucket is	s used, overage ch	arges will apply.					

Need More Data?

Upgrade to Unlimited HD or HD Plus & Stream NETFLIX with our included streaming discount.



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PREPARED F	OR					
Name:				Phone: ()	 -
Date:	_/	_/	Email Address:			 -

Phone: (

)_

VIAERO
WIRELESS

MODILEDI -

Associate Name:

•)

	Device	Pmt	UHD+ ⁶	UHD ⁶	SM [†]	Da	ta
1	Device	\$	\$80	\$80	\$25/\$10		1GB [±]
2		\$	\$40	\$30	\$25/\$10	\$10	2GB [±]
3		\$	\$35	\$ 30	\$25/\$10	^{\$} 20	4GB [±]
4		\$	\$35	\$30	\$25/\$10	\$35	8GB
5		\$	\$35	\$30	\$25/\$10	^{\$} 45	16GB
6		\$	\$35	\$30	^{\$25/\$10}	\$	Other
Subtotals		\$	\$	\$	\$	\$	

Device Case Scrn Prot Cord \$ 5 \$ \$ \$ \$ \$ \$ \$ 5 5 \$ \$ \$ \$ \$ \$ \$ \$ \$ Accessories \$

6 PROTECTION PLANS

Pre	otection Plans	\$
	iPhone Xs Max, Xs, X	\$199/\$66. ³³ x3
	iPhone XR, 8 ⁺ , 7 ⁺	\$149/\$49. ⁶⁷ x3
	iPhone 8, 7	\$129/\$43x3
	iPhone SE, iPad	\$99/\$33x3
Apj	oleCare⁺	
	Assurance/Fortegra	\$11/mo.

2 ADDITIONAL FEATURES 3 HIGH SPEED INTERNET

		and the second se	and the local division of the local division of the section of the local division of the	the local division of	
			ProConnect"		
. Þ	Global Connect	^{\$} 10	5 Mbps		\$35
	Premium VM	\$3	10 Mbps		\$45
	Deluxe VM	FREE	□ 15 Mbps		\$65
	Detailed Bill	\$3	25 Mbps		\$ 9 5
	Summary Bill	\$2			- 55
Fe	atures Subtotal \$		DCTatal	s	
-		25	PC Total	\$	
4 🗖	HOME PHONE	CONTRACTOR OF			
	Home Phone (no data)	\$19. ⁹⁵	HomeConnect*		
	VIP International LD	\$9,95	25 GB Peak		\$29. ^{9!}
	Deluxe Residential VMail	\$4,95	50 GB Peak		\$49. ^{9!}
	4 Calling Feature Bundle	\$4,95	100 GB Peak		\$89. ^{9!}
-	Call Conferencing	\$2	250 GB Peak		\$149.9
	Call Forwarding	\$2		¢	
_	carrieranding	~	HC Subtotal	\$	

HC Subtotal \$

Call ID
 S2
 Call Waiting
 Call Waiting
 S2
 Home Phone Subtotal
 S
 Promotional Pricing: 1 30/mo. service contact equipment purchases require \$40 access charge. **
 Promotional Pricing: 1 30/mo. service contact equipment purchases require \$40 access charge. **
 Subsect data is based on network availability and capacity. *0 /f peak hours: 12an-65an-8. *When you are clarge in excess of 15GB in any one first bill cycle.**
 Actual taxes may vary.

7 DISCOUNTS

5 ACCESSORIES

Bu	ndle Discounts'		Ot	her Discounts	
	Tablet Bundle	x \$5.00		Streaming Discount	11ine \$5/ 2*lines \$15
	Internet	\$5.00		eBill & AutoPay*	1 ^{line \$} 5/ 2*lines \$10
	Home Phone	\$5. ⁰⁰		Other	\$
* Bun comb	die Discounts available on qualified i ing mobile service with other Viaero	ines of service when services.	Dis	scounts Subtotal	\$

8 TOTALS

Estimated Tax. [#]	Sales	\$ Service	\$
Est. Today \$	Est. Mo.	\$ You Save	\$
NOTES			

version 09-05-2019

5 PREPAID PLANS

BETTER UNLIMITED ⁺						
1 Line	^{\$} 75					
2 Lines	^{\$} 100					
3 Lines	\$135					
4 Lines	^{\$} 170					
5 Lines	^{\$} 205					

Includes up to 1 GB/Day of high speed hot spot data after which speed is reduced to 512kbps for the remainder of the day.

Notes:

MET	ERED
1GB Unlimi	^{\$} 30 ted Talk & Text + 1GB* High Speed Data
4GB Unlimi	^{\$} 35 ted Talk & Text + 4GB* High Speed Data
15GB Unlimi	^{\$} 45 ted Talk & Text + 15GB* High Speed Data
	^{\$} 60 ted Talk & Text + 20GB* High Speed Data <i>es Mexico/Canada Calling & Service)</i>
*Additio	nal Nationwide High Speed Data \$.10/MB

Worksheet:

MANAGEMENT RESUMES AND TRACK RECORD

Frank DiRico, President and CEO

Mr. DiRico is a successful telecommunications entrepreneur with a 38 year track record of success. In 1991, Mr. DiRico established Cellular One of Northeast Colorado, headquartered in Fort Morgan, Colorado. After acquiring Nebraska Wireless Telephone Company in 2003, the company changed its name to Viaero Wireless and today provides portions of rural Eastern Colorado, Nebraska, Kansas and Wyoming with unparalleled coverage and service through 32 retail sales and service locations and numerous dealers. The company has grown organically from its inception to a present network that includes approximately 900 towers and a growing number of wireless voice and wireless data subscribers. Under his leadership, the company currently experiences double-digit revenue growth, which is reinvested into the business to enhance the company's network reach and capabilities.

Mr. DiRico is also Chairman and Chief Executive Officer of New England based Industrial Communications and Electronics ("Industrial"). Mr. DiRico started Industrial in 1974, growing it to the third largest SMR operator and Motorola Radio Dealer in the United States until the profitable sale of 800 Mhz frequencies to Nextel in 1998. Currently, Industrial operates as an engineering, tower leasing and construction company. Mr. DiRico also developed and holds a US patent on his Skycell ® tower-top equipment building. In 1997, Mr. DiRico expanded Industrial's site leasing, radio sales and service business to the Miami, Florida area.

Mr. DiRico served on the Ocean Reef Academy school board in Key Largo, Florida, the Board of Directors for the American Telecommunication Association in Washington, D.C. and as Board Member of the Founders Society Baptist Hospital System. In 1994, he earned Chief Pilot status with the Altar Helicopter Corporation.

Michael Felicissimo, Executive Vice-President

Mr. Felicissimo has extensive strategic planning, financial and operations experience in the telecommunications industry, with over ten years of experience at the highest levels of senior management. Mr. Felicissimo joined Viaero in 2004, and heads the company's accounting, regulatory, procurement, billing and collections departments. He also oversees the company's sales, marketing and general business operations.

Prior to joining Viaero, Mr. Felicissimo served as CFO at Extend America, Inc., a Bismark, North Dakota-Based rural wireless carrier, developing the company's financial model, business case, operational metrics and financial statements. Prior to his time at Extend America, he served as Vice-President, Business Development for Advantage Wireless, Inc., an Englewood, Colorado based direct and indirect wireless retailer, and was responsible for 400,000 annual wireless activations through 1,100 retail outlets in 29 states.

Mr. Felicissimo joined U S West financial services in 1987, and held various financial and management positions within U S West until his promotion to Vice-President and CFO of U S West Wireless in 1998. Mr. Felicissimo managed the financial operations of U S West Wireless as it grew from a start-up operation in late 1997 through its acquisition by Qwest Wireless, LLC in 2000 and the acquisition of 1.1 Million subscribers. He led all financial planning, reporting and analysis for the company, including a \$1.7 Billion network buildout and complex financial transactions associated with the business.

From 1980 to 1985, Mr. Felicissimo developed Middle Eastern sales channels for U.S. Electrical Motors, a division of Emerson Electric, and was promoted to International Sales manager in 1981, overseeing sales for the division with an enterprise value of approximately \$125 Million.

Mr. Felicissimo holds a Masters in Business Administration from the American Graduate School of International Management, awarded in 1986, and a Bachelor of Arts Degree in French, with a minor in business, awarded by the University of Connecticut in 1980.

Wes Burnett, Vice-President – Technical Operations

Mr. Burnett has over thirty years of experience designing, engineering and operating a wide range telecommunications platforms, from traditional telephone service to Global System for Mobile (GSM), EDGE, UMTS, CDMA and TDMA platforms. He has extensive knowledge regarding all major vendors' switching and radio frequency (RF) equipment. He has designed and managed both urban and rural wireless networks, and has over twenty years of senior-level experience managing telecommunications networks and network operations teams.

Mr. Burnett joined Viaero in 2004 and manages all aspects of its day-to-day network operations. He designed and supervised the construction of one of the nation's largest high-bandwidth microwave networks, along with a digital PCS network consisting of more than 360 telecommunications towers, two major switching centers, a network operations center and related facilities. This network consistently delivers 99.9999% network reliability to Viaero's subscribers.

From 1999 to 2004, Mr. Burnett was Managing Director of AirCell, Inc., a provider of airborne voice and data services utilizing AMPS and CDMA technology. Under his leadership, and utilizing his network design, the company developed and implemented the world's first air-to-ground data network. He managed the aviation department and provided flight testing of the company's products, as well as interfacing with the FCC regarding licensing issues. During his tenure, the company expanded from 30 to 142 cell sites.

Prior to joining AirCell, Mr. Burnett was the Director of Engineering and Operations, and later the Director of RF Engineering for McCaw Cellular (later AT&T Wireless). He supervised all engineering and operations for the company's Texas, Oklahoma and Missouri Markets, including a staff of 60 employees, 209 cell sites, 3 switches and 7000 channels spanning 5 MSAs and 3 RSAs.

Prior to joining McCaw Cellular in 1994, Mr. Burnett held supervisory positions with GTE Mobilnet, Gulf Oil/Chevron, and Hicks and Ragland.

Mr. Burnett received his Bachelor of Science in Electrical Engineering from Texas Tech University in 1979. He holds an FCC General Class License and is a NARTE Engineer Second Class with Master Endorsement. He holds an FAA airline Transport Pilot Certificate and First Class Medical certification.

Mr. Burnett has attended numerous specialized technical training courses, including courses regarding the following products and equipment: Lucent 5ESS, Autoplex Series 2, Nortel, Motorola, LCC, Farinon, Avantek, Alcatel, Nokia UltraSite, Lenkurt, Western Electric, Southwest Bell, GTE Transmission Engineering.

Summary of Management Track Record

Viaero's President and Vice-Presidents have worked together within the organization for nearly fifteen years, and their track record is marked with numerous successes:

- Double digit year-over-year average revenue growth
- The acquisition of additional service territories with a population exceeding 2.1 Million
- Construction of nearly 900 telecommunications towers
- Acquisition of over 31,500 new PCS and wireless data customers, more than doubling the company's subscriber base
- Refinement of scalable customer care, network operations, billing and accounting functions
- Exemplary record of compliance with state and federal regulations, including Federal Universal Service Fund reporting and compliance obligations
- Management of explosive growth in wireless minutes of use (MOU) and data traffic.

Frank DiRico, Viaero's President and CEO, will have ultimate responsibility for the project, and will lead all strategic and business planning activities. He has decades of experience with constructing and profitably operating wireless telecommunications facilities, including lower-speed broadband data networks. Mr. DiRico is especially focused on details surrounding tower site acquisition and construction.

Michael Felicissimo will oversee the company's financial reporting and compliance associated with the project, billing and customer care expansion and changes, sales and marketing efforts, and product procurement. Mr. Felicissimo has had this precise responsibility with respect to the company's existing PCS and wireless data businesses, and has managed rapid change resulting from subscriber growth and new products.

Wes Burnett will supervise the construction of all additional network facilities, monitor their performance. He was responsible for the design and construction of Viaero's existing network facilities and oversaw the successful launch of Viaero's WCDMA trial network in southern Colorado. He has extensive experience designing, licensing and scaling high capacity microwave transmission networks.

Site Name	LAT	LON	Height	Area	HH	HH Density	Rank	Sectors	Total Project Cost	Match 10%	Grant Funding	Cost Per HH of Grant Dollars	Distance from Nearest Tower
Brainard NE		-96.997236000000	150	65.4	398	6.085626911	10	4	\$477,776.52		\$429,998.87		5 miles - American Tower
Cordova NE	40.717760879706	-97.356106022302	150	80.54	221	2.743978148	5	4	\$495,776.52	\$49,577.65	\$446,198.87	\$2,019.00	5.5 miles -Industrial Tower
Hordville NE	41.079543854484	-97.890160383810	150	84.98	430	5.060014121	9	4	\$469,965.78	\$46,996.58	\$422,969.20	\$983.65	5.7 miles - US Cellular
Loma	41.128081000000	-96.944225000000	150	65.11	221	3.394255875	6	4	\$477,776.52	\$47,777.65	\$429,998.87	\$1,945.70	4.7 miles - Alltel
Lushton NE	40.723585486832	-97.727522563698	150	83.51	224	2.682313495	4	4	\$487,965.78	\$48,796.58	\$439,169.20	\$1,960.58	6.3 miles - Industrial Tower
Polk NE	41.075010028279	-97.783250552057	150	92.27	391	4.237563672	7	4	\$477,776.52	\$47,777.65	\$429,998.87	\$1,099.74	7.2 miles - Alltel
Staplehurst NE	40.975038318234	-97.171937065941	150	64.88	418	6.442663379	11	4	\$477,776.52	\$47,777.65	\$429,998.87	\$1,028.71	4.3 miles - American Tower
Stockham NE	40.714682585420	-97.948188736677	150	77.1	139	1.802853437	2	4	\$487,965.78	\$48,796.58	\$439,169.20	\$3,159.49	6.1 miles - American Tower (Globa
Worms NE	41.092323845208	-98.278163480556	150	83.14	378	4.546547991	8	4	\$477,776_52	\$47,777.65	\$429,998.87	\$1,137.56	4.4 miles - Horvath Towers
								Total	\$4,330,556.46	\$433,055.65	\$3,897,500.81		





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No Traffic Data Available



No Traffic Data Available



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No Traffic Data Available





No Traffic Data Available

VERIFICATION AFFIDAVIT

I, Michael Felicissimo, under penalty of perjury, certify that I am a duly authorized official of NE Colorado Cellular, Inc. d/b/a Viaero Wireless, possessing full power and authority to make binding representation on its behalf. I have read the foregoing Application for Funding from the Nebraska Universal Service Fund Broadband Program and know the contents thereof, and the facts stated herein, insofar as they relate to Viaero Wireless are true and accurate to the best of my knowledge, information and belief.

Executed in Fort Morgan, Colorado on this $13^{\frac{1}{12}}$ day of January, 2020.

elicissimo, President

STATE OF COLORADO) ss: COUNTY OF MORGAN

The foregoing instrument was acknowledged before me this $\frac{3}{4}$ day of January, 2020, by Michael Felicissimo, as President of NE Colorado Cellular, Inc., d/b/a/ Viaero Wireless, a Colorado corporation, on behalf of the corporation.

Witness my hand and official seal.

Janera J. Buble Notary Public My commission expires: 8/27/2022

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NOTARY ID 20104027	156
MY COMMISSION EXPIRES AUG	27 2022
	. 21, 2022

VERIFICATION AFFIDAVIT

I, Thomas W. Burnett, under penalty of perjury, certify that I am a duly authorized official of NE Colorado Cellular, Inc., d/b/a Viaero Wireless, possessing full power and authority to make binding representation on its behalf. I have read the foregoing Application for Funding from the Nebraska Universal Service Fund Broadband Program and know the contents thereof, and the facts stated herein, insofar as they relate to Viaero Wireless are true and accurate to the best of my knowledge, information and belief.

Executed in Fort Morgan, Colorado on this <u>13th</u> day of January, 2020.

Thomas W. Burnett, CTO

STATE OF COLORADO)) ss: COUNTY OF MORGAN

The foregoing instrument was acknowledged before me this 3 day of January, 2020, by Thomas W. Burnett, as Chief Technical Officer of NE Colorado Cellular, Inc., d/b/a/ Viaero Wireless, a Colorado corporation, on behalf of the corporation.

Witness my hand and official seal.

Notary Public

AMANDA N. DUNN Notary Public [SEAL] State or Constant Notary ID # 20134015369 State of Colorado My Commission Expires 03-20-2021

My commission expires 3/20/2021