BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

:

:

In the Matter of the Application of Connect Everyone LLC – Petition for Designation as a High-Cost Rural Competitive Eligible Telecommunications Carrier

Case No. 21-0026-TP-UNC

AMENDED MOTION FOR A PROTECTIVE ORDER SUBMITTED ON BEHALF OF CONNECT EVERYONE, LLC, A WHOLLY-OWNED SUBSIDIARY OF STARRY, INC.

Connect Everyone, LLC, a wholly-owned subsidiary of Starry, Inc. ("Applicant" or "Starry") hereby submits this Amended Motion for a Protective Order pursuant to O.A.C. Rule 4901-1-24 to maintain the confidentiality of certain Responses to Data Requests issued by the Staff of the Public Utilities Commission of Ohio ("Staff"), in connection with Starry's Application for Designation as a High-Cost Rural Competitive Eligible Telecommunications Carrier, such that the Responses are not made a part of the un-redacted public record. Starry had previously filed a Motion requesting a Protective Order for seven (7) of its Responses to Staff data requests, as well as any future responses to Staff data requests. By Order entered on May 7, 2021, the Attorney Hearing Examiner denied the Motion and ordered Starry to file an amended motion for protective Order and redacted documents in the public record by May 21, 2021.

With this Amended Motion, Starry is now only seeking a confidential designation for three (3) prior Responses to Staff data requests. The Responses in question contain highly confidential financial and operational information about Starry and its telecommunications network, that the Federal Communications Commission has clearly identified as confidential, as described in the attached memorandum in support. Starry respectfully requests that a Protective Order be issued to guard the confidentiality of the information contained therein because such

information contains proprietary information that is competitively sensitive and would cause

Starry significant competitive and economic harm if publicly disclosed.

Redacted versions of each of the three (3) data responses are being submitted herewith as

Appendices to this Amended Motion, as follows:

Appendix A: Redacted version of Form 683

Appendix B: Redacted version of Financial Statements

Appendix C: Redacted version of Detailed Description of Technology and System

Design with Project Plan

Respectfully Submitted, STEVENS & LEE, P.C.

By: <u>Linda R. Evers</u>

Linda R. Evers Ohio Attorney ID No: 0062554 111 N. Sixth Street Reading, PA 19603-0679 (610)-478-2265 – telephone <u>lre@stevenslee.com</u>

May 21, 2021

BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

In the Matter of the Application of	:	
Connect Everyone LLC – Petition for	:	Case No. 21-0026-TP-UNC
Designation as a High-Cost Rural Competitive	:	
Eligible Telecommunications Carrier	:	

MEMORANDUM IN SUPPORT OF AMENDED MOTION FOR PROTECTIVE ORDER

On January 6, 2021, Connect Everyone, LLC , a wholly-owned subsidiary of Starry, Inc. ("Applicant" or "Starry") filed its Application for Designation as a High-Cost Rural Competitive Eligible Telecommunications Carrier with the Public Utilities Commission of Ohio ("Commission"). Starry is required to obtain an Eligible Telecommunications Carrier ("ETC") designation because Starry was a winning bidder for census blocks in Ohio under the FCC's Rural Digital Opportunity Fund ("RDOF") Phase I Auction 904. With its winning bid, Starry was assigned support to provide broadband service in 3,376 census blocks to 18,280 locations that currently lack broadband at speeds of 25 Mbps download / 3 Mbps upload. Starry won the second largest quantity of support in Ohio and intends to rapidly deploy its network and services across Ohio. However, Starry's authorization for, and receipt of, RDOF Phase I support is conditioned upon Starry obtaining ETC designation by June 7, 2021.

Following the filing of the Application, Commission Staff issued two sets of Data Requests to Starry, which sought additional information regarding Starry's RDOF filings, its financial statements, and its network deployment and business plans in connection with its RDOF award in the State. Starry seeks confidential treatment for its Responses to these Data Requests pursuant to O.A.C. Rule 4901-1-24. Specifically, Starry is currently requesting confidential treatment for the following three (3) documents:

1. Confidential FCC Auction 904 Form 683 - Long-Form Application ("Form 683")

- 2. Confidential Financial Statements, and
- 3. Confidential Detailed Description of Technology and System Design with Project Plan

The Form 683, the Confidential Financial Statements and Confidential Detailed Description of Technology and System Design with Project Plan were previously filed as Confidential documents through the Commission's Docketing System. Full versions of the Responses in question have been marked as Confidential for filing under seal in accordance with the Order entered on April 8, 2020 in Case No. 20-591-AU-UNC.

Redacted versions of these three Responses are being filed contemporaneously as Appendices to this Amended Motion, as follows:

Appendix A: Redacted version of Form 683

Appendix B: Redacted version of Financial Statements

Appendix C: Redacted version of Detailed Description of Technology and System Design with Project Plan

Starry's Responses to Commission Staff's requests include highly confidential information regarding Starry's network deployment and business plans, finances, and operations that would cause considerable competitive harm to Starry if publicly disclosed. This includes confidential and proprietary information regarding Starry's technology, detailed build out timelines for the census blocks that Starry is required to serve, and Starry's financial statements. Starry respectfully requests that the Commission issue a Protective Order directing that the aforementioned Data Responses be afforded full confidential treatment under the law and the Commission's regulations.

Section 4905.07, Revised Code, provides that all facts and information in the possession of the Commission shall be public, except as provided in Section 149.43, Revised

Code, and as consistent with the purposes of Title 49 of the Revised Code. Section 149.43, Revised Code, specifies that the term "public records" excludes information which, under state or federal law, may not be released. The Ohio Supreme Court has clarified that the "state or federal law" exemption is intended to cover trade secrets. *State ex rel. Besser v. Ohio State*, 89 Ohio St. 3d 396, 399, 732 N.E. 2d 373 (2000). Similarly, Rule 4901-1-24, O.A.C., allows an attorney examiner to issue an order to protect the confidentiality of information contained in a filed document, "to the extent that state or federal law prohibits release of the information, including where the information is deemed . . . to constitute a trade secret under Ohio law, and where non-disclosure of the information is not inconsistent with the purposes of Title 49 of the Revised Code."

Ohio law defines a trade secret as "information . . . that satisfies both of the following: (a) It derives independent economic value, actual or potential, from not being generally known to, and not being readily ascertainable by proper means by, other persons who can obtain economic value from its disclosure or (b) it is the subject of efforts that are reasonable under the circumstances to maintain its secrecy." Section 1333.61(D), Revised Code. The Ohio Supreme Court has established a six-factor test for determining whether information is a trade secret under the statute.¹ Those six factors are: (1) The extent to which the information is known outside the business; (2) the extent to which it is known to those inside the business, i.e., by the employees; (3) the precautions taken by the holder of the trade secret to guard the secrecy of the information; (4) the savings affected and the value to the holder in having the information as against competitors; (5) the amount of effort or money expended in obtaining and developing the

¹ See State ex-rel. The Plain Dealer v. Ohio Dept. of Ins., 80 Ohio St.3d 513, 524-525, 687 N.E.2d 661 (1997).

information; and (6) the amount of time and expense it would take for others to acquire and duplicate the information.

By applying these six factors to the Data Responses for which Starry seeks protective treatment, it is clear that a protective order should be granted. Each of the Responses contain trade secrets in that they include detailed information about either of the following: 1) Starry's proprietary technology and network system architecture across multiple states; 2) Starry's internal non-public financial information;² and/or 3) Starry's strategic marketing and business plans in connection with its broadband buildout in Ohio. None of this information is a matter of public record or publicly available, and all of this information is highly sensitive and would cause significant competitive and economic harm to Starry if this information was made publicly accessible.

Further, none of this information is known outside of Starry, with the exception of information that was filed confidentially with the FCC as part of the RDOF Auction 904 application and bidding processes. <u>Notably, the FCC specifically treats the Form 683; the</u> <u>Detailed Technology and System Design with Project Plan; and the Financial Statements as</u> <u>highly confidential and will not release these materials to the public</u>.³ The FCC's Auction 904 Closing Public Notice specifically states that the Form 683 shall remain confidential until <u>after</u> the FCC completes its full review of a winning bidder's qualifications to meet the RDOF support obligations, which remains in progress. Specifically, Paragraph 27 of the Auction 904 Closing Public Notice states that, "*Information submitted in FCC Form 683 will generally be publicly available <u>after</u> Commission staff completes its review." (emphasis added). The FCC also*

² Starry is a privately owned company and its financial information is not publicly disseminated.

³ Rural Digital Opportunity Fund Phase I Auction Scheduled for October 29, 2020, Notice and Filing Requirements and Other Procedures for Auction 904, Public Notice, 35 FCC Rcd 6077, 6168, 6175 paras. 303, 312 (2020) (RDOF Auction Procedures PN).

reiterates that other documentation will be withheld from public inspection even after support is authorized ("*However, consistent with the Commission's limited information procedures in place for Auction 904, certain information will be withheld from routine public inspection even after support is authorized.*") This includes the winning bidder's financial statements and detailed description of the technology and system design, as discussed in paragraphs 28-31 of the Auction 904 Closing Public Notice. See, *Rural Digital Opportunity Fund Phase I Auction (Auction 904) Closes; Winning Bidders Announced; FCC Form 683 Due January 29, 2021*, Public Notice, 35 FCC Rcd 13888, attached hereto as **Appendix D**.

Starry notes that the May 7, 2021 Order denying its original Motion for Protective Order observed that certain of the information in the Form 683 is publicly available from other sources, including disclosable interest holders. However, it must be noted such information is only available in certain forms if deemed appropriate by the FCC, but the <u>FCC has expressly stated</u> that the Form 683 itself is not publicly disclosable until after the FCC's review is complete. Therefore, in order to comply with the FCC's directive, it is critical for the confidentiality of the Form 683 be maintained. As requested by the Attorney Examiner in the May 7, 2021 Order, Starry is submitting a redacted version of the From 683 with this Motion. Starry submits that the submission of a redacted Form 683 strikes the appropriate balance between the interests articulated by the Hearing Examiner and the FCC's clear directive that Form 683 shall not be publicly disclosable until after the FCC staff review is complete.

In addition to fully complying with the FCC's directives regarding the confidentiality of materials submitted in connection with Auction 904, Starry takes great precautions in guarding the secrecy of its network design materials, for financial, operational, and security reasons. Similarly, Starry does not, in the regular course of business, reveal its proposed business plans,

technology, build-out timelines or methods, its finances, nor the FCC Form 683, in order to safeguard against competitors potentially using this information to unfairly compete with Starry in its planned markets. Each of the documents identified herein include highly confidential information regarding Starry's network technology, target markets and proposed network expansion, pricing information, and terms and conditions. The public release of this information would allow competitors to quickly and easily identify Starry's planned operations and could cause serious financial and competitive harm to Starry.

Starry welcomes the Commission Staff's review of this confidential information and believes it is helpful in demonstrating Starry's qualifications for ETC status in Ohio. However, the materials identified herein constitute a trade secrets under Ohio law, and confidential treatment of the materials is not inconsistent with the purposes of Title 49 of the Revised Code. Furthermore, confidential treatment of these materials is necessary to ensure consistency with the FCC's mandates for confidential treatment during the RDOF review process. It also should be noted that the Commission routinely issues protective orders to prevent the disclosure of confidential financial and operations information contained in telecommunications proceedings.⁴

This request for a Protective Order is reasonable, necessary, and will not prejudice any other party or individual. The request is necessary in order to ensure consistency with the FCC's confidentiality rules during the RDOF review process, and therefore Starry respectfully requests that a Protective Order be issued in this case to guard against the disclosure of confidential and competitively sensitive information.

⁴ See, e.g In the Matter of the Application of The Ohio Bell Telephone Company dba AT&T Ohio for Approval of an Alternative Form of Regulation of Basic Local Exchange Service and Other Tier 1 Services Pursuant to Chapter 4901:1-4, Ohio Administrative Code., Case No. 07-259-TP-BLS, Order entered March 8, 2012.

Respectfully Submitted,

STEVENS & LEE, P.C.

By: <u>Linda R. Evers</u>

Linda R. Evers Ohio Attorney ID No: 0062554 111 N. Sixth Street Reading, PA 19603-0679 (610)-478-2265 – telephone lre@stevenslee.com

<u>May 21, 2021</u>

APPENDIX A Redacted Form 683



(Print Copy For Reference Only) Auctions: Form 683

Applicant Information

Limited Liability Company					
Applicant Name					
Entity Name		Address		Jurisdiction of Formation	
Connect Everyone LLC		38 Chauncy Street 2nd Floor Boston , MA 02111 United States		Delaware	
Responsible Party: Lim	nited Liability C	Company			
Name	Phone		Email	Address	
Contact Information					
Name Phon	le	Fax	Email	Address	
Winning Bids ETC Des	ignation				
Package/Item Name		ETC		State	
Financial Statements					
Question			Response		
Did the applicant submit at short-form application?	udited financial sta	tements with its			
Does the applicant request contained in this applicatio pursuant to section 0.459(a	on be withheld from	public inspection			

Description

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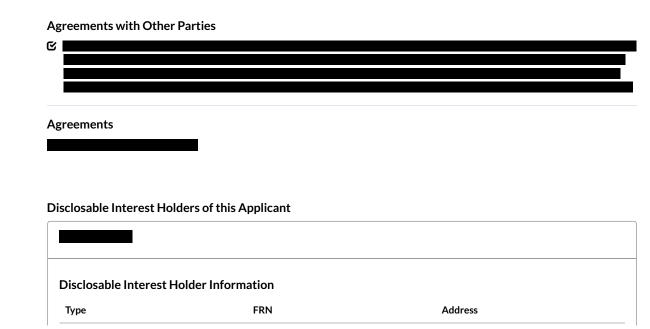
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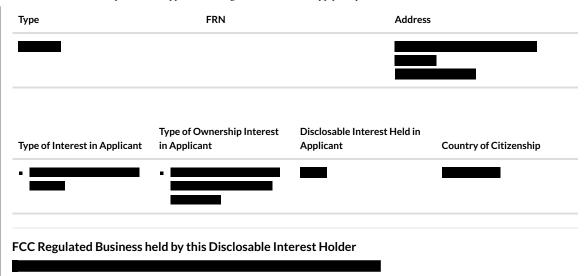
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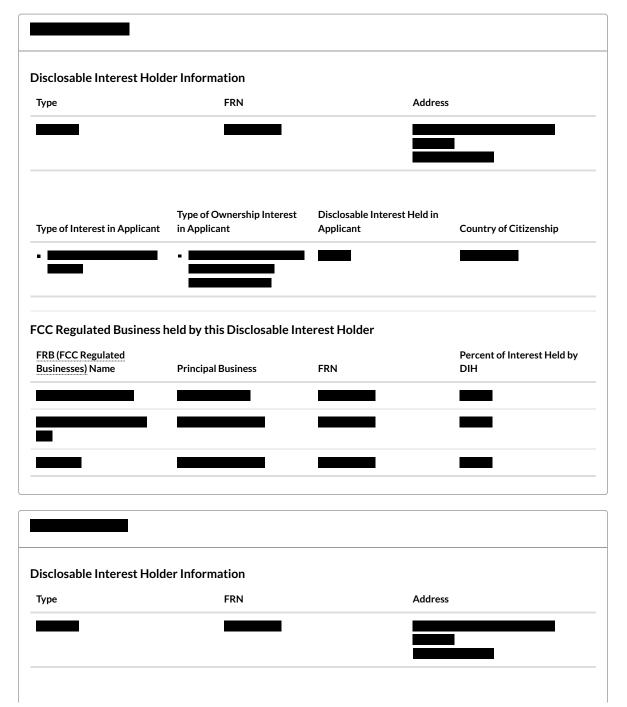
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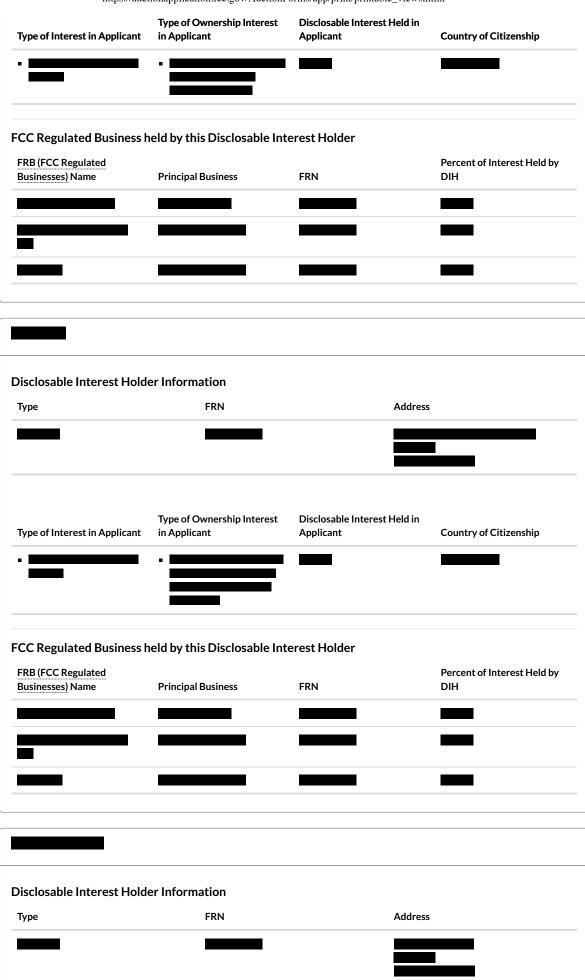
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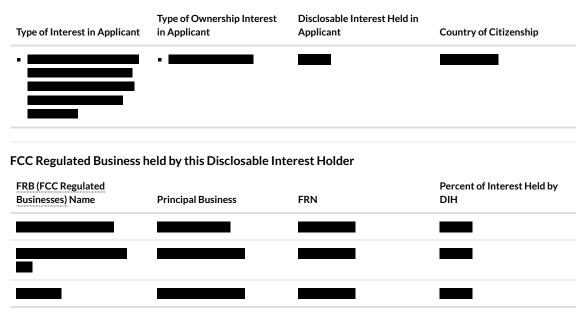
Ownership











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Fype of Interest in Applicant	Type of Ownership Interest in Applicant	Disclosable Interest Held in Applicant	Country of Citizenship

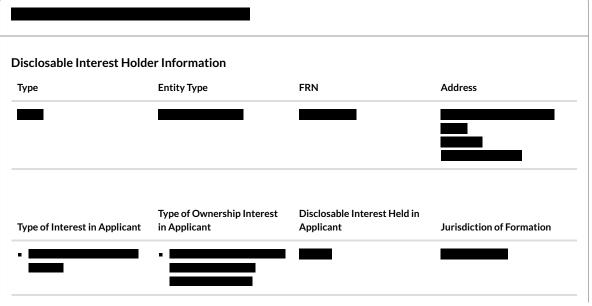
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Type of Interest in Applicant	Type of Ownership Interest in Applicant	Disclosable Interest Held in Applicant	Country of Citizens

Type of Interest in Applicant	Type of Ownership Interest in Applicant	Disclosable Interest Held in Applicant	Country of Citizenship
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Starry, Inc.			
Disclosable Interest Hold	er Information		
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Type of Interest in Applicant			
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CC Regulated Business h FRB (FCC Regulated Businesses) Name			-





Certify and Submit

Certify Auction Application

I certify the following:

- 1. that the applicant is in compliance with all statutory and regulatory requirements.
- that the applicant is financially and technically qualified to meet the public interest obligations of section 54.309 of Title 47 of the Code of Federal Regulations for each relevant performance tier and latency combination and in each area for which it seeks support.
- 3. that the applicant will have available funds for all project costs that exceed the amount of support to be received from the Phase II auction for the first two years of its support term and will comply with all program requirements, including service milestones.
- 4. that the applicant will meet the public interest obligations for each relevant tier, including the requirement that it will offer service at rates that are equal to or lower than the Commission's reasonable comparability benchmarks for fixed services offered in urban areas.
- 5. that the applicant acknowledges that it must be designated as an Eligible Telecommunications Carrier pursuant to section 214(e) of Title 47 of the United States Code (47 U.S.C. § 214(e)) in the area(s) in which it will receive support prior to being authorized to receive such support. If the applicant has already been designated as an Eligible Telecommunications Carrier in any area(s) in which it will receive support, the applicant has provided a certification of its status in each such area and relevant documentation supporting that certification in this application. If the applicant has not yet been designated as an Eligible Telecommunications Carrier in an area in which it will receive support, the applicant will submit a certification of its status as an Eligible Telecommunications Carrier in an area in which it will receive support, the applicant will submit a certification of its status as an Eligible Telecommunications Carrier in each such area and relevant documentation supporting that certification in this application. If the applicant will submit a certification of its status as an Eligible Telecommunications Carrier in an area in which it will receive support, the applicant will submit a certification of its status as an Eligible Telecommunications Carrier in each such area and relevant documentation supporting that certification no later than 180 days after the public notice identifying the winning bidders and prior to being authorized to receive such support.
- 6. that the description of spectrum access in areas for which the applicant will seek support provided in this application to participate in competitive bidding is correct and the applicant will retain such access for at least ten (10) years after the date on which it is authorized to receive support.
- 7. that the applicant and any party to this application are not subject to a denial of federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988.
- 8. that the applicant is aware that if this application is shown to be defective, the application may be dismissed without further consideration and penalties may apply.

I declare, under penalties of perjury, that I am an authorized representative of the above named applicant, that I have read the instructions and the foregoing certifications, and that all matters and things stated in this application, its schedules, and attachments, including exhibits, are true and correct.

Signature

William Lundregan

Senior Vice President and GC

APPENDIX B

Redacted Financial Statements

STARRY,INC. INCOME STATEMENTS (unaudited) <u>Year to Date</u> Dec 31, 2019

Year to Date Sept 30, 2020

Revenue Services Total revenue Cost of revenue Total cost of revenue Gross profit Operating expenses Total operating expenses Operating (loss) Interest expense Interest income Income tax provision Net loss

STARRY,INC. BALANCE SHEETS (unaudited)

Year to Date	Year to Date	
Dec 31, 2019	Sept 30, 2020	

Assets Current assets Cash Resticted cash Accounts receivable, net Inventories Prepaid expenses and other curr Total current assets Property, plant and equipment, net Intangible assets Other assets **Total assets**

Liabilities and equity Current liabilities Total current liabilities Long-Term Liabilities Total Long-Term Liabilities Total liabilities

Equity

Total stockholders' equity Total liabilities and equity

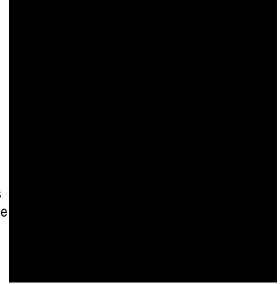
STARRY,INC. STATEMENTS OF CASH FLOWS (unaudited)

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Cash flows from operating activities Net loss Net cash used by operating activities

Cash flows from investing activities Net cash used in investing activities

Cash flows from financing activities Net cash provided by financing activities Net increase (decrease) in cash and cash equivale Cash and cash equivalents, beginning of period **Cash and cash equivalents, end of period**



APPENDIX C

Redacted Detailed Description of Technology and System Design with Project Plan

Connect Everyone LLC Detailed Description of Technology and System Design And Buildout Schedule

Ohio

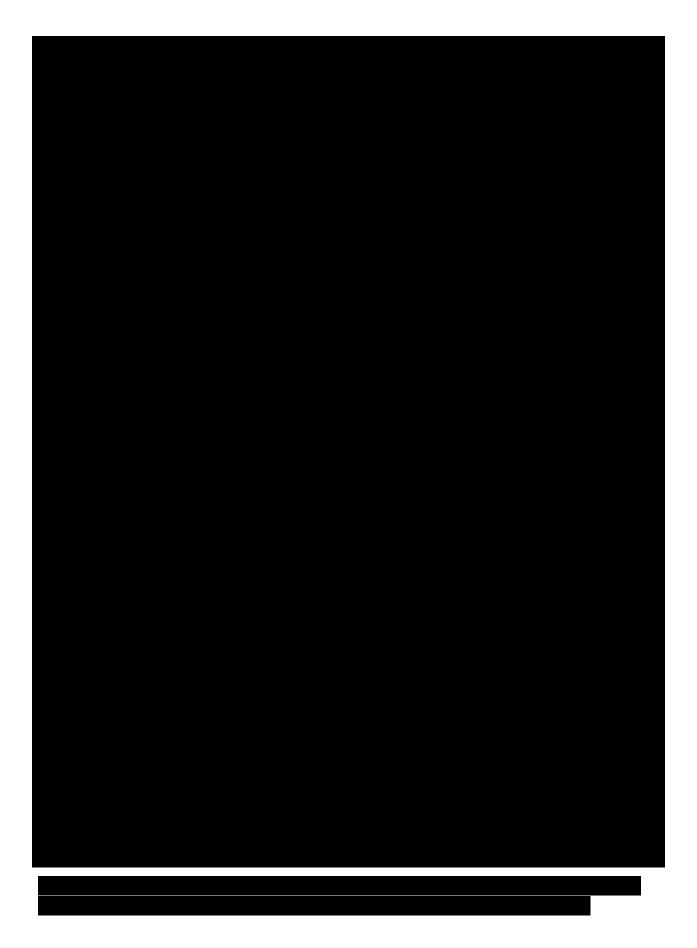
Below, Connect Everyone LLC (Connect or Starry) describes in detail the technology and system design of the network that it will deploy in Ohio to achieve the speed, latency, and voice requirements in the gigabit low latency tier as a winner in Auction 904.



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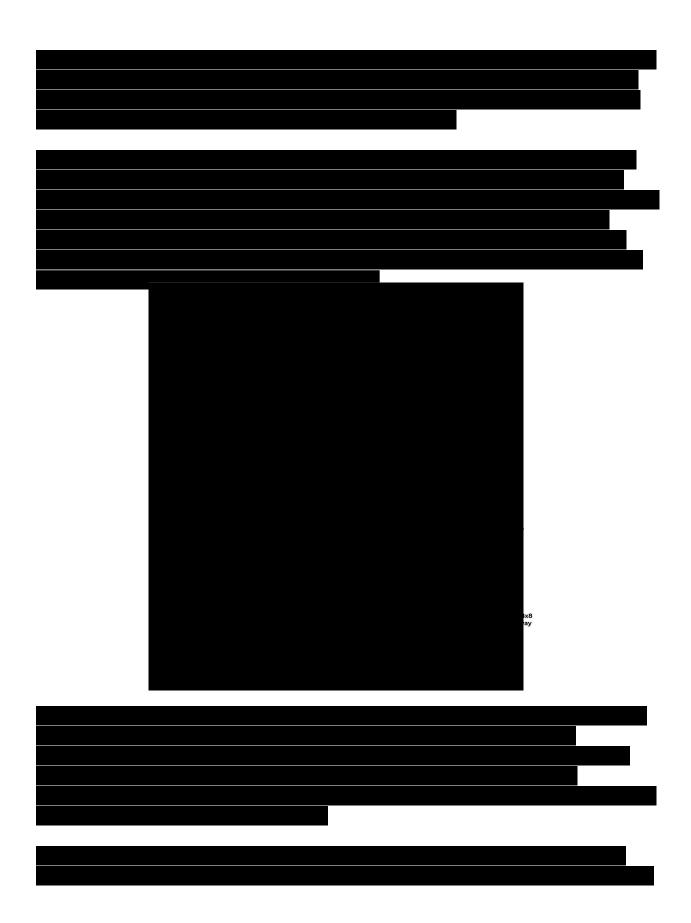
A. OVERALL NETWORK DESIGN



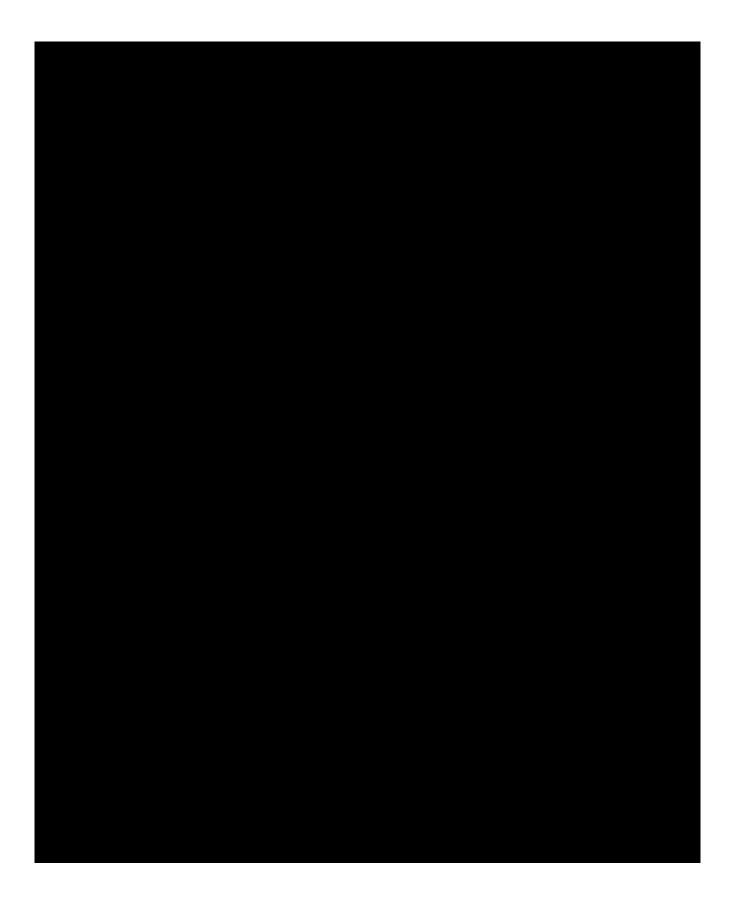
Below Starry describes the technology and system design in detail, and in direct reference to the Commission's specific requests as set forth in the *Auction Procedures Public Notice*.

1. Describe the proposed last mile architecture(s), design, and technologies





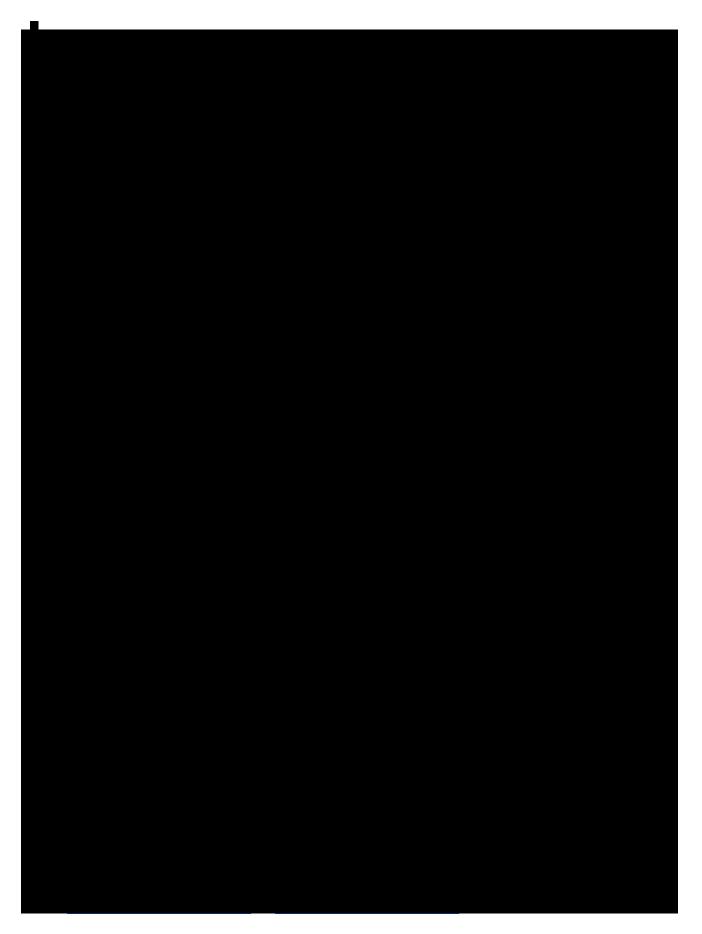






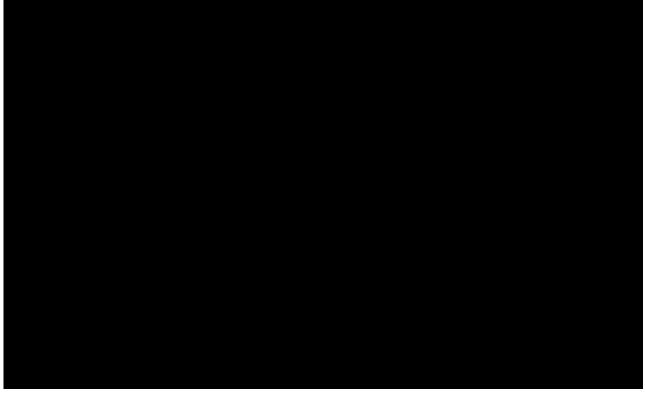
3. Describe the proposed interconnection architecture, design, and technologies solution to connect to the Internet. Include the likely service providers, link data-rate/size, locations, dual-homing, and multi-homing characteristics







4. Describe the proposed architecture that will be used to provide voice service. Describe whether the proposed voice services will: 1) be internally provided, 2) use a managed voice service provider, 3) use a voice over the top service, or 4) use another type of voice service





5. Describe the network's scalability to support customer growth and network data usage growth to account for: a) ever increasing application requirements; b) increasing quality demands, and c) lower response/latency demands for ever increasing usage of highly interactive applications

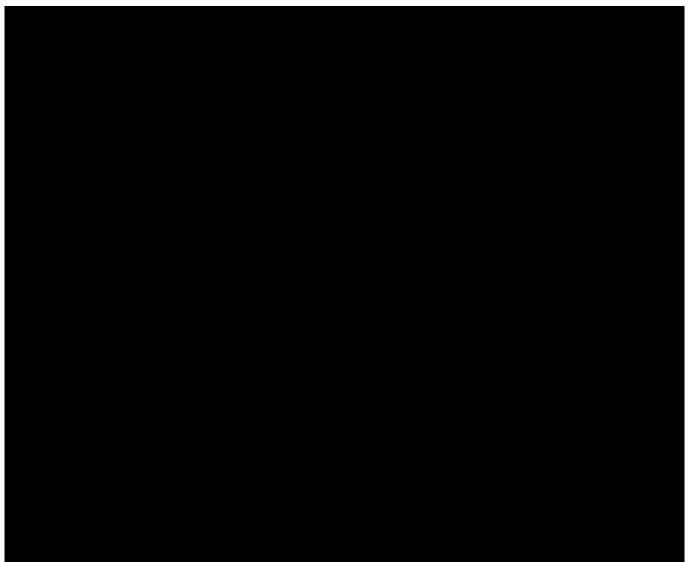
6. Describe the design and features that it proposes to implement that will: improve reliability (such as redundancy) for equipment, links and software; dual homing; and multi-homing connectivity

7. Describe network infrastructure ownership. a) Indicate which parts of the network will use the long-form applicant's or another party's existing network facilities, including both non-wireless and wireless facilities extending from the network to customers' locations. b) For non-wireless facilities that do not yet exist, the description should indicate whether the new facilities will be aerial, buried, or underground. This includes leased lines, transit services, rented tower space for radios, etc

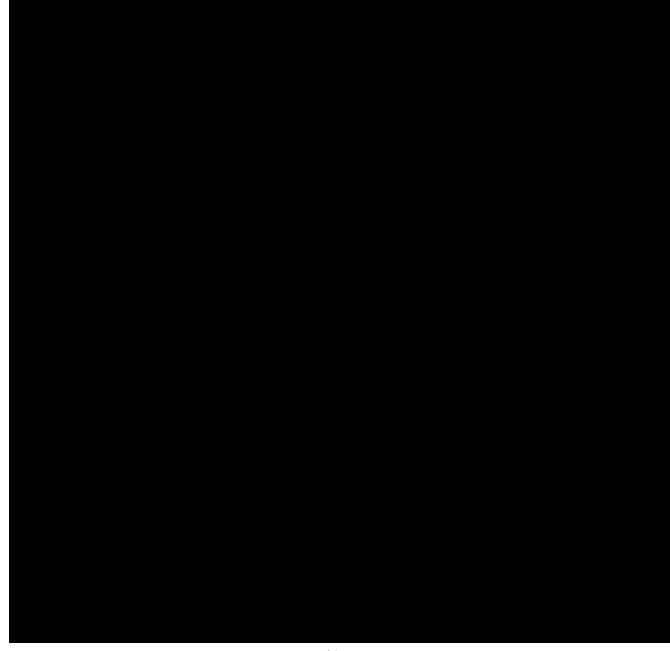


8. Provide technical information about the design methods, "rules of thumb," and engineering assumptions used to size the capacity of the network's nodes (or gateways), links and wireless base stations. These are often expressed as ratios, such as "oversubscription ratio" applied in the middle-mile/backhaul and interconnection network levels that funnel the consumer traffic to the Internet. The information should demonstrate how the required performance for the relevant performance tier will be achieved during periods of peak usage, downstream and upstream speed, and latency assuming a 70% subscription rate by the final service milestone. The FCC expects "sufficient technical detail" rather than a simplistic approach. Can include network diagrams if useful





9. Describe how the long-form applicant's design will meet the peak period end-to-end performance requirements for the path from the consumer premises to the Internet. This requires that the applicant detail consumer path use case(s) that the long-form applicant will use to move traffic to and from the consumer premises to the Internet. a) Define the technical, planning and capacity parameters that a stream of packets would experience along this end-to-end path. b) The FCC expects individual path use cases to describe the pathway: links (media, technology, data-rates, redundancy, etc.); frequencies, channels, antenna and wireless parameters; topology (mesh, ring, hierarchical) that also note redundant links or multi-homing, etc.; network devices (equipment type, redundancy, reliability); protocols; oversubscription ratios; and ETC owned vs leased infrastructure. Can include network diagrams if useful





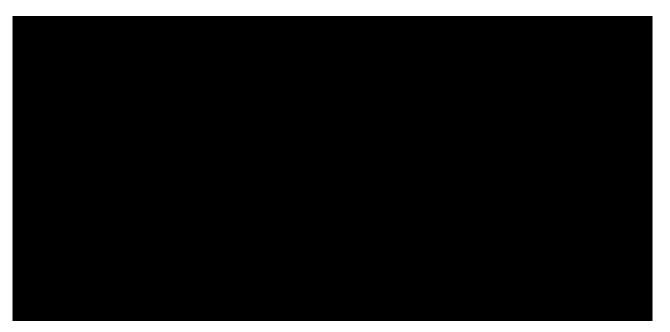
B. PROJECT PLAN

 The applicant will provide a project plan that describes a network build-out schedule that includes but is not restricted to plans for constructing last mile and middle mile facilities. The build-out schedule should include when (month, quarter or projected date) and where (geographic description, county, city, town, CBG, census tract; note the state or higher level is not acceptable). The build-out schedule should show the long-form applicant's projected milestones on an annual basis, including achievement of the interim service milestones described in section 54.802(c) of the Commission's rules and completion of the network for the number of locations determined by the CAM by the end of the sixth year of support. The project plan and included schedule should incorporate detailed information showing how the long-form applicant plans to offer, to at least 95% of the required number of locations in each relevant state, voice and broadband service meeting the relevant performance requirements when the system is complete



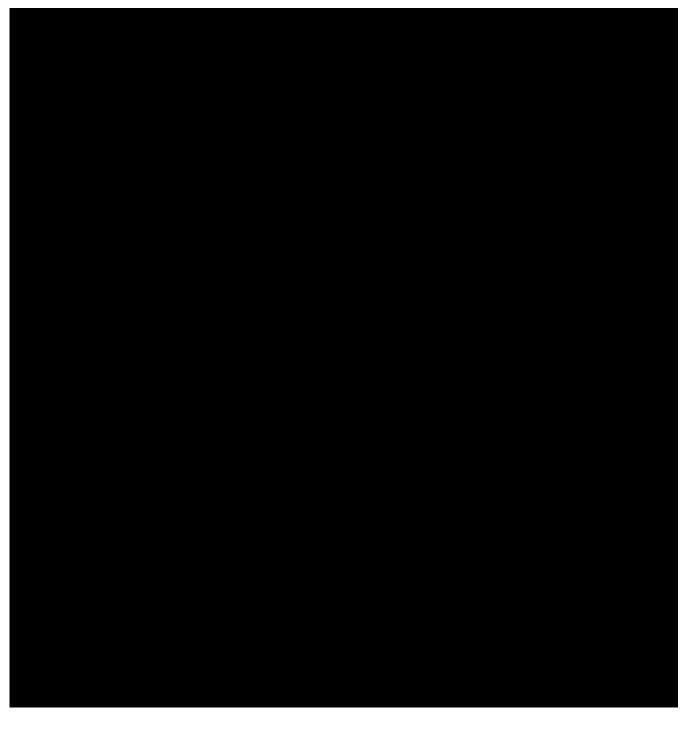
C. NETWORK MANAGEMENT & ONGOING OPERATIONS

1. Describe the applicant's plans for monitoring network usage/capacity, performance, congestion, and other parameters



2. Describe how the applicant will maintain the performance and quality of the service for the duration of the 10-year support term





3. Describe who will provide these services. Will the applicant: 1) use existing internal organizations, 2) use contracted management service providers, 3) create new internal organizations, or 4) engage new contractors?





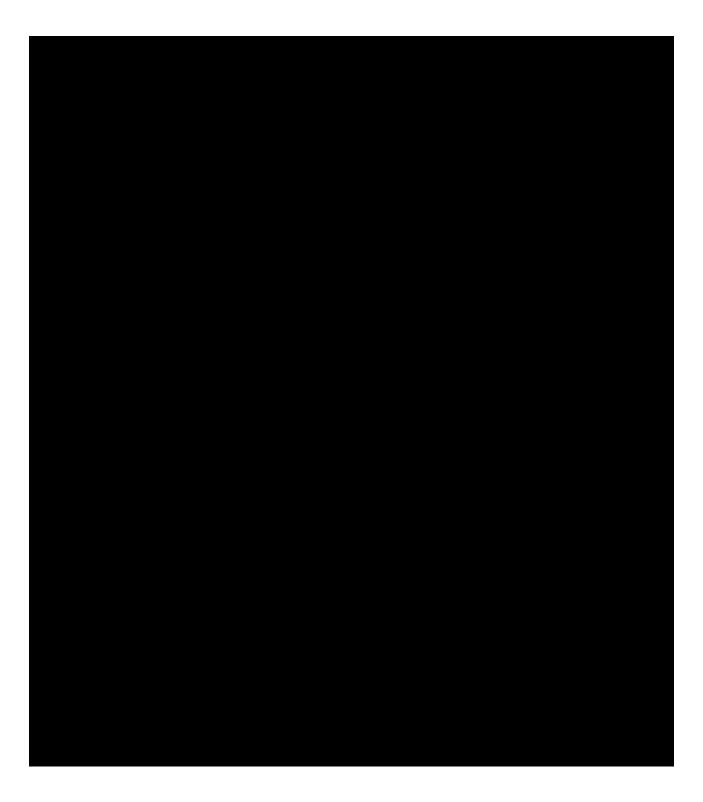
4. Describe how the applicant will comply with Commission performance measures for speed and latency. The description should include whether the applicant plans to use the Measuring Broadband America (MBA) system, off-the-shelf testing mechanisms such as existing network management systems and network management tools, or provider-developed self-testing mechanisms



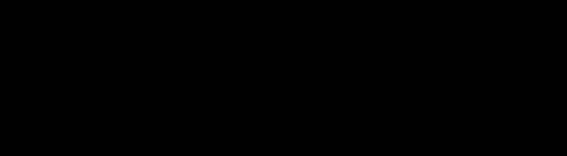
D. TERRESTRIAL FIXED WIRELESS

1. Explain, with technical detail, how the proposed spectrum can meet or exceed the relevant performance requirements at peak usage periods. Clearly identify the licensed and unlicensed spectrum that will be used.





2. Provide the calculations used, for each performance tier and frequency band, to design the last mile link budgets in both the upload and download directions at the cell edge, using the technical specifications of the expected base station and customer premise equipment. Submit assumptions regarding fading statistics, cell edge probability of coverage, and cell loading for each relevant performance tier





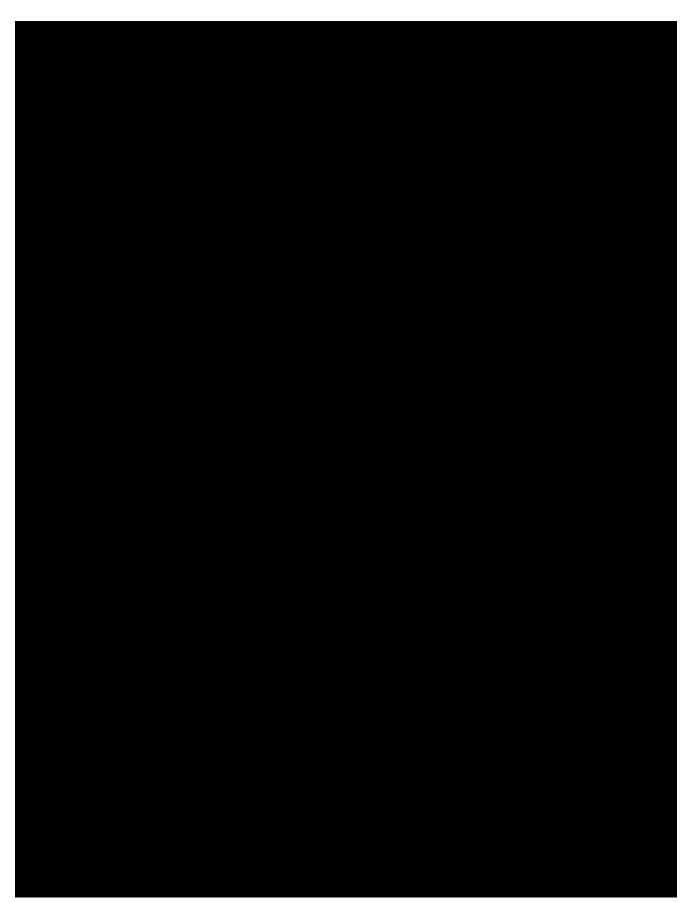
3. Provide coverage maps for the planned and/or existing networks that will be used to meet the Rural Digital Opportunity Fund public interest obligations, indicating where the upload and download speeds will meet or exceed the relevant performance tier speed(s). The coverage maps should be provided for each interim and final service milestone and should display the required service areas and target locations (or a representation thereof)

4. Provide detailed radio access network (RAN) infrastructure information used to generate the coverage maps for each unique cell including longitude, latitude, antenna height, antenna orientation, antenna down-tilt, antenna model, antenna system configuration, effective radiated power, operating spectrum amount, operating spectrum type, and operating radio technology



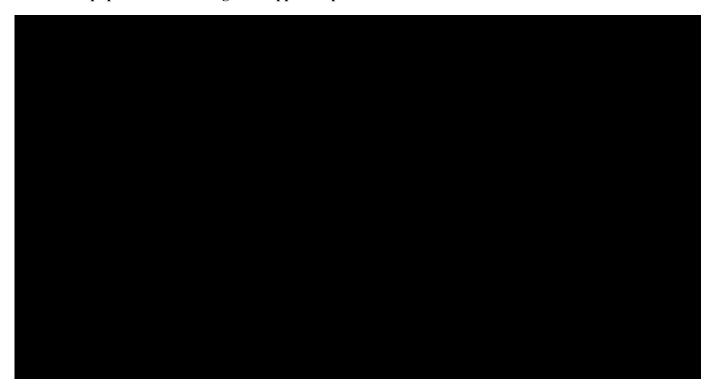
5. Describe the underlying propagation model used to prepare the coverage maps and how the model incorporates the operating spectrum, antenna heights, distances, fading statistics, terrain resolution, and clutter resolution

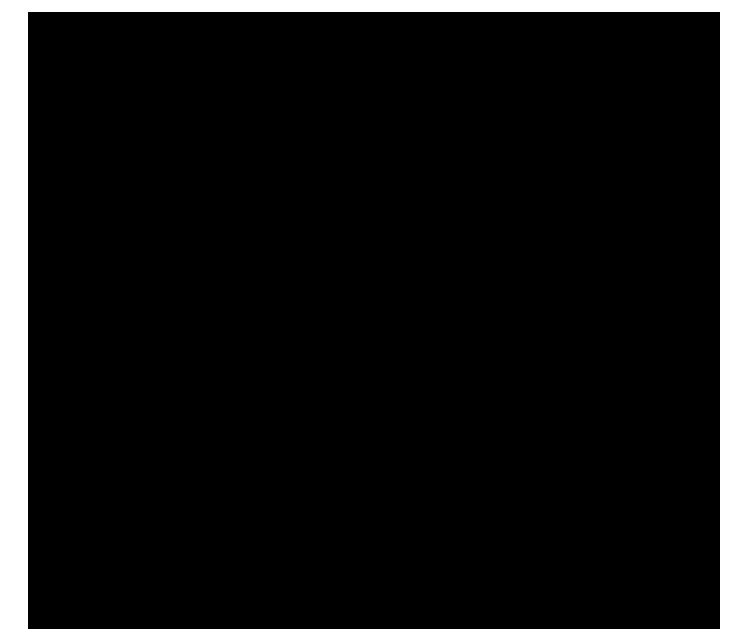




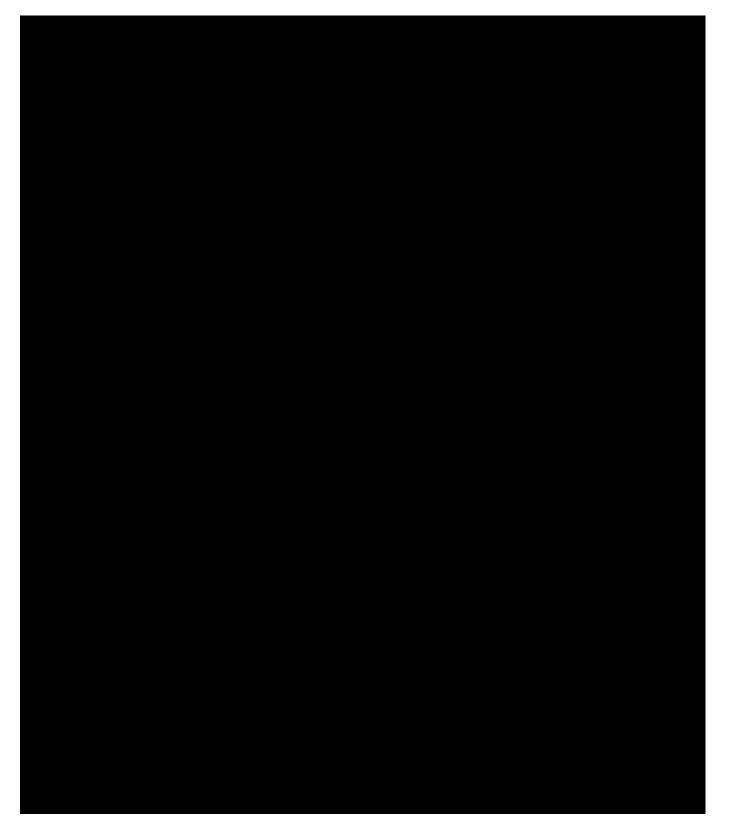
6. Describe the underlying cell site and generally, radio frequency (RF) access network capacity management and traffic engineering models or concepts. Also describe any adjunct carrier aggregation or spectrum sharing techniques and if the proposed system could accommodate these features, if needed

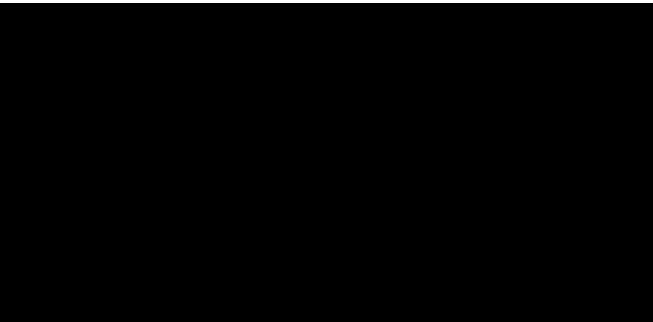
7. Describe, for each relevant performance tier and latency combination, the base station equipment that the long-form applicant plans to use





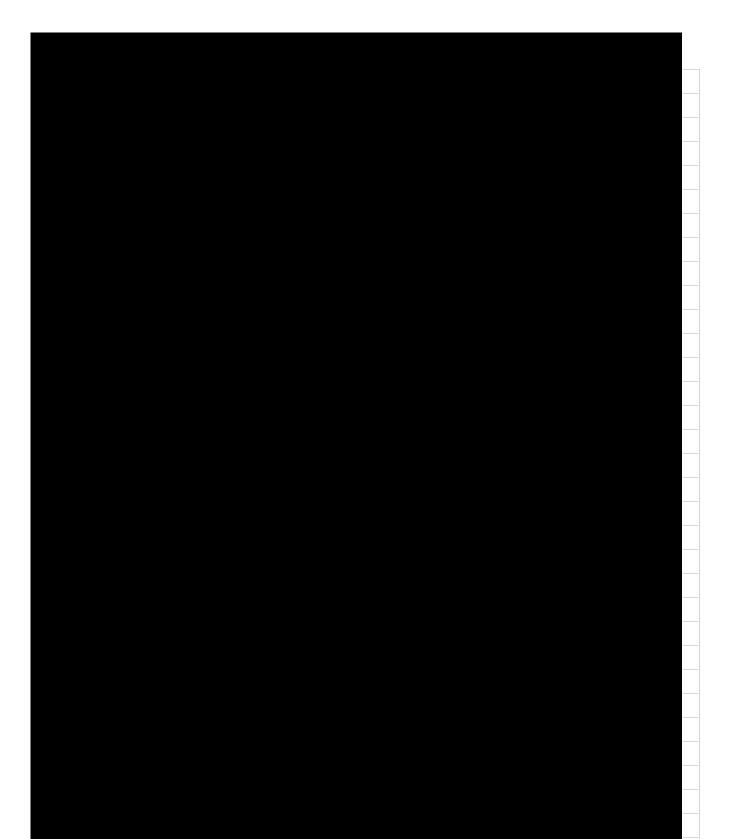
8. Describe the planned customer premise equipment configuration







79 Confidential



APPENDIX D

Auction 904 Closing Public Notice



Federal Communications Commission 45 L Street, NE Washington, DC 20554

News Media Information: 202-418-0500 Internet: www.fcc.gov TTY: 888-835-5322

> DA 20-1422 December 7, 2020

RURAL DIGITAL OPPORTUNITY FUND PHASE I AUCTION (AUCTION 904) CLOSES

WINNING BIDDERS ANNOUNCED

FCC FORM 683 DUE JANUARY 29, 2021

AU Docket No. 20-34 WC Docket 19-126 WC Docket No. 10-90

1. By this Public Notice, the Rural Broadband Auctions Task Force, Office of Economics and Analytics (OEA), and Wireline Competition Bureau (WCB) announce that bidding in the Rural Digital Opportunity Fund Phase I auction (Auction 904) concluded on November 25, 2020. There were 180 winning bidders in the auction, with the 10-year support amount totaling \$9.23 billion and covering 5,220,833 locations in 49 states and one territory. Of the 5,295,771 locations in the 61,766 eligible census block groups, approximately 99% of the locations are covered by winning bids. While winning bids are for a range of performance tiers, winning bids for downstream speeds of at least 100 megabits per second (Mbps) cover 99.7% of these locations, with over 85% of locations covered by winning bids for Gigabit speed service.

2. Winning bidders are required to submit a post-auction application for support (FCC Form 683) no later than **January 29, 2021**. Winning bidders that wish to assign some or all of their winning bids to related entities must do so by **December 22, 2020**, using the Divide Winning Bids process described below.

I. WINNING BIDDERS

3. This Public Notice summarizes the results of the auction and provides winning bidders with important information, including FCC Form 683 filing requirements and support disbursement matters. Key information appears in the following attachments:

Attachment A: "Winning Bidders Summary" lists for each bidder: the state, the 10-year assigned support amount, and the number of locations assigned in winning bids.

Attachment B: "State Results Summary" lists for each state with eligible areas in Auction 904: the total 10-year assigned support, the number of locations assigned, and the number of bidders with winning bids.

Attachment C: "FCC Form 683: Application for Rural Digital Opportunity Fund Phase I Support – Instructions."

4. A copy of this Public Notice will be sent to each qualified bidder via overnight delivery to the contact person at the contact address listed in each qualified bidder's short-form application (FCC Form 183).

II. AUCTION RESULTS

5. Concurrent with the release of this Public Notice, the Commission is making available the detailed auction results and bidding information described below.

Online Map:	An interactive visual representation of the auction results is available on the Auction 904 web page (<u>www.fcc.gov/auction/904</u>). On the interactive map available at this webpage, there are options for displaying all eligible areas and non-winning bids. Clicking on a state or winning bid listed on the right-hand side of the map will zoom the map to that area.
Results Data:	An online viewer of results data and downloadable files that include the identities of bidders and all their submitted bids are now available in the FCC Auctions Public Reporting System (auctiondata.fcc.gov), for which there is a link on the Results tab on the Auction 904 web page (www.fcc.gov/auction/904). ¹

6. Additionally, the Commission will soon make available certain, previously withheld information submitted in the applications to participate in the auction (FCC Forms 183). This information includes the state(s) and performance tier and latency combination(s) for which each applicant was found to be eligible.² The applications are viewable through the application search feature, which can be accessed through the Application Search tab on the Auction 904 web page.

III. POST-AUCTION PROCEDURES

7. Under the competitive bidding rules adopted in the *Rural Digital Opportunity Fund Order*, Auction 904 winning bidders must file a post-auction application for support, also referred to as FCC Form 683, consistent with all requirements of the long-form application process.³ FCC Form 683 has two discrete parts—the Divide Winning Bids portion and the long-form application portion. Each winning bidder is required to file an FCC Form 683 to become authorized to receive support. Prior to completing the long-form application portion, a winning bidder may divide its winning bids by assigning them to related entities, as described below.⁴ If a winning bidder assigns its winning bids to related

³ 47 CFR § 1.21004; *Rural Digital Opportunity Fund et al.*, WC Docket No. 19-126 et al., Report and Order, 35 FCC Rcd 686, 696, para. 22 (2020) (*Rural Digital Opportunity Fund Order*).

¹ Because bids in Auction 904 implied annual support amounts, the bids and results data in the FCC Auctions Public Reporting System are on an annual basis, in contrast to the 10-year total support amounts reported in Attachments A and B.

² We will continue to withhold from routine public inspection responses to the technical questions in Appendix A of the *Auction 904 Procedures Public Notice* and any supporting information; financial information for which confidential treatment was requested under the section 0.459(a)(4) abbreviated confidential treatment process; and any other information subject to a request for confidential treatment that has been granted or remains pending. *See Rural Digital Opportunity Fund Phase I Auction Scheduled for October 29, 2020; Notice and Filing Requirements and Other Procedures for Auction 904*, AU Docket No. 20-34 et al., Public Notice, 35 FCC Red 6077, 6129-30, para. 141 (2020) (*Auction 904 Procedures Public Notice*). Further, to prevent possible public dissemination of information related to bids or bidding strategies in Auction 107—an auction for flexible-use service licenses in the 3.7 GHz Band in which bidding is scheduled to commence on December 8—the data fields in which applicants identified specific spectrum bands that they proposed to use and spectrum access attachments will continue to be withheld from routine public inspection until the prohibition of certain communications in Auction 107 concludes. *See* 47 CFR 1.2105 (c); *Auction of Flexible-Use Service Licenses in the 3.7–3.98 GHz Band for Next-Generation Wireless Services; Notice and Filing Requirements, Minimum Opening Bids, Upfront Payments, and Other Procedures for Auction 107; Bidding in Auction 107 Scheduled to Begin December 8, 2020*, AU Docket No. 20-25, Public Notice, 35 FCC Red 8404, 8418, para. 44 (2020).

⁴ Auction 904 Procedures Public Notice, 35 FCC Rcd at 6164-65, paras. 288-93.

entities, those entities will be required to file the long-form application portion of an FCC Form 683 for those winning bids, as described below. A winning bidder will be responsible for completing the long-form application portion of FCC Form 683 for any winning bids that it does not assign to a related entity.

8. Winning bidders that intend to file a long-form application covering all their winning bids are not required to participate in the Divide Winning Bids process. Any winning bidder that does not submit the Divide Winning Bids portion of FCC Form 683 prior to 6:00 p.m. ET on December 22, 2020, must file a long-form application that covers *all* its winning bids. In such circumstances, the winning bidder must file the long-form application in its own name, be designated as the eligible telecommunications carrier (ETC) to serve the relevant areas, be named in the requisite letter(s) of credit, and fulfill the public interest obligations associated with receiving Rural Digital Opportunity Fund Phase I support.⁵

A. Divide Winning Bids Portion of FCC Form 683

9. Any winning bidder that intends to assign some or all its winning bids to related entities must do so by submitting the Divide Winning Bids portion of the FCC Form 683 during the Divide Winning Bids filing window. The Divide Winning Bids filing window will open at 10:00 a.m. Eastern Time (ET) on Wednesday, December 9, 2020, and close at 6:00 p.m. ET on Tuesday, December 22, 2020. During this period, a winning bidder will be able to log into the Auction Application System using the FCC Registration Number (FRN) that it used to file its short-form application and complete the Divide Winning Bids portion of FCC Form 683. The instructions in Attachment C explain how a winning bidder can assign its winning bids to related entities.

10. A winning bidder may only assign its winning bids to a related entity that is named in its short-form application or that was formed after the short-form application deadline (i.e., July 15, 2020).⁶ The Auction Application System will not permit a winning bidder to assign its winning bids to another winning bidder. A related entity is an entity that is controlled by the winning bidder or is a member of (or an entity controlled by a member of) a consortium/joint venture of which the winning bidder is a member.⁷ Thus, if a holding company/parent company is a winning bidder in Auction 904, the winning bidder may designate one or more operating companies that it controls to complete the long-form application to receive Rural Digital Opportunity Fund support for some or all of the winning bids in a state. If a consortium/joint venture is a winning bidder in Auction 904, the entity may designate one or more members (or entities controlled by members of) the consortium/joint venture to complete the long-form application to Rural Digital Opportunity Fund support for some or all of the winning bids in a state.

11. A winning bidder may assign winning bids to more than one entity in a single state, but it cannot assign a single winning bid to more than one entity.⁸ Thus, a winning bidder may not split among multiple entities either: 1) eligible census blocks within a winning bid for an individual census block group, or 2) separate census block groups within a winning package bid.⁹

⁸ *Id.* at 6164, para. 290.

⁵ Subject to the limited exception described below for multiple operating companies operating in a state.

⁶ Auction 904 Procedures Public Notice, 35 FCC Rcd at 6165, para. 291.

⁷ *Id.* at 6164, para. 289.

⁹ For example, assume a winning bidder has three winning bids—package bid A, package bid B, and single bid (i.e., one census block group) C. The winning bidder could assign package bid A to one related entity, package bid B to another related entity, and single bid C to a third entity. The winning bidder could not assign some census block groups from package bid A to one related entity and then the remaining census block groups from package bid A to another entity. The entire package bid must be assigned to one related entity. Similarly, the winning bidder could not assign some eligible census blocks from single bid C to one entity and then the remaining eligible census blocks from single bid C to one entity. The entire census block group covered by the single winning bid must be assigned to one related entity.

12. Each entity that is assigned a winning bid through the Divide Winning Bids process is the entity that must file the long-form application portion of FCC Form 683 in its own name. Except for one limited exception, that long-form applicant must be designated as the eligible telecommunications carrier to serve the relevant area(s), be named in the requisite letter(s) of credit, and fulfill the public interest obligations associated with receiving Rural Digital Opportunity Fund support.¹⁰

13. For administrative convenience, if a winning bidder is a holding/parent company that has multiple operating companies in a state and intends to assign its winning bids to multiple operating companies in a state, it may choose one of those entities to be the lead operating company.¹¹ In such circumstances, the winning bids should be assigned to that lead operating company, the long-form application should be filed in the name of the lead operating company, the letter of credit should be in the name of the lead operating company, the letter of credit should be in the name of the lead operating company. However, the long-form application must identify which operating companies will meet the public interest obligations for which census block groups and documentation must be submitted that demonstrates that each of the operating companies has an ETC designation covering the relevant census block groups. As decided in the *Rural Digital Opportunity Fund Order*, compliance with the service milestones will be determined on a statewide basis across all the relevant operating companies.¹²

14. A winning bidder that assigns some or all its winning bids to a related entity must make several certifications in the Divide Winning Bids portion of FCC Form 683. In particular, it must certify and acknowledge that it:

- has assigned the winning bids to related entities that were named in the short-form application or are newly formed,
- will inform each entity of its filing obligation and cause each entity to submit a timely FCC Form 683 long-form application,
- will be at risk for default if any of the related entities do not submit a timely FCC Form 683 long-form application, and
- will submit a timely FCC Form 683 long-form application for any of the winning bids that it did not assign to another entity.

B. Obligation to Apply for Support – Long-Form Application Portion of FCC Form 683

15. A winning bidder that retains any of its bids, as well as all entities that are assigned winning bids by a winning bidder, must electronically submit the long-form application portion of FCC Form 683 covering those bids prior to the close of the long-form application filing window. The long-form application filing window will open at 10:00 a.m. ET on Thursday, January 14, 2021, and will close at 6:00 p.m. ET on Friday, January 29, 2021. Certain additional information may be submitted to the Commission after this filing window closes, as described below. The Auction Application System will open a filing window at 10:00 a.m. ET on Thursday, January 14, 2021 to permit applicants to submit this additional information by the relevant deadlines.

1. Deadlines

16. Attachment C of this Public Notice provides instructions for completing the long-form application portion of FCC Form 683. These instructions are consistent with the Commission's

¹⁰ Auction 904 Procedures Public Notice, 35 FCC Rcd at 6165, para. 291.

¹¹ Id. at 6165, para. 292.

¹² Rural Digital Opportunity Fund Order, 35 FCC Rcd at 712, para. 54.

requirements fully described in section 54.804(b) & (c) of the Commission's rules and paragraphs 286 to 322 of the *Auction 904 Procedures Public Notice*.¹³ Below is a summary of the information that must be submitted by the applicable application deadlines:¹⁴

- Information due prior to 6:00 p.m. ET on Friday, January 29, 2021:
 - **Applicant information**, including legal classification (e.g., corporation, general partnership, etc.), jurisdiction of formation, address, contact information, and responsible individual
 - Whether the applicant has already been designated as an eligible telecommunications carrier (ETC) for all the eligible census blocks in a winning bid(s)¹⁵
 - If the applicant has already obtained a high-cost ETC designation that covers all the relevant areas in a state, it should submit the required ETC documentation and certification letter by this deadline so that Commission staff can expeditiously verify the applicant's ETC status in the state
 - If the applicant has obtained a high-cost ETC designation for only some of the relevant areas in a state, Commission staff will not verify the applicant's ETC status in a state until the applicant has submitted the required documentation and certification letter for *all* the relevant areas in the state
 - Whether the applicant is required to submit audited financial statements during the long-form application process and whether it seeks confidential treatment of those financial statements¹⁶
 - **Initial project overview(s)** describing at a high-level the applicant's intended technology and system design for each state with a winning bid.¹⁷ An applicant should not include any confidential trade secrets or commercial information in its overview(s), which will be made publicly available.
 - **Project funding description(s)** that explains how necessary construction will be funded in each state¹⁸
 - **Spectrum access description(s)** demonstrating that the applicant has sufficient access to spectrum in each state, if applicable¹⁹

¹³ 47 CFR § 54.804(b), (c); *Auction 904 Procedures Public Notice*, 35 FCC Rcd at 6163-78, paras. 286-322; *see also Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 725-735, paras. 86-113.

¹⁴ As discussed in Attachment C, certain applicant information may be automatically transferred from a winning bidder's short-form application (FCC Form 183) to its long-form application (FCC Form 683).

¹⁵ By June 7, 2021, the long-form applicant must obtain from all the relevant states or the Commission a high-cost ETC designation(s) that cover its winning bid areas and upload the required documentation and a certification letter to its FCC Form 683. 47 CFR § 54.804(b)(5); *Auction 904 Procedures Public Notice*, 35 FCC Rcd at 6176, para. 316; *Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 727-28, para. 92.

¹⁶ As noted below, the audited financial statements are due by June 7, 2021. 47 CFR § 54.804(b)(4); *Auction 904 Procedures Public Notice*, 35 FCC Rcd at 6177, para. 318; *Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 722, para. 80.

¹⁷ Auction 904 Procedures Public Notice, 35 FCC Rcd at 6167, para. 302.

¹⁸ 47 CFR § 54.804(b)(2)(vi); *Auction 904 Procedures Public Notice*, 35 FCC Rcd at 6174-75, para. 312; *Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 727, para. 91.

¹⁹ Auction 904 Procedures Public Notice, 35 FCC Rcd at 6175, paras. 313-14.

- **Agreement information**, including information regarding any agreements relating to the applicant's participation in Auction 904²⁰
- **Ownership information**, including information regarding entities that have an ownership or other interest in the applicant and associated Commission-regulated businesses²¹
- **Various certifications,** including certifications regarding the applicant's compliance with statutory and regulatory requirements; financial and technical qualifications; available funds; compliance with the relevant public interest obligations and ETC requirements; and spectrum access, if applicable²²

17. We adopt a deadline of 70 days from the release of this Public Notice for long-form applicants to submit letter of credit commitment letters, as well as detailed technology and system design descriptions.²³

- Information due prior to 6:00 p.m. ET on Monday, February 15, 2021:
 - Letter of credit commitment letter(s) for each applicable state from a qualified bank committing to issue an irrevocable stand-by letter of credit to the long-form applicant in the required form that covers the first year of support (at a minimum).²⁴ A long-form applicant with winning bids in multiple states may submit a single commitment letter that covers all of the relevant states as long as it is clear that the letter is applicable to the relevant states.
 - At a minimum, the letter must provide the dollar amount of the letter of credit and the issuing bank's agreement to follow the terms and conditions of the Commission's model letter of credit in Appendix C of the *Rural Digital Opportunity Fund Order*.²⁵
 - The bank eligibility requirements are described in detail in paragraph 107 of the *Rural Digital Opportunity Fund Order* and section 54.804(c) of the Commission's rules.²⁶
 - **Detailed technology and system design description(s)** for the approved technology for each applicable state, including a network diagram certified by a professional engineer.
 - Paragraphs 301 to 311 of the Auction 904 Procedures Public Notice provide detailed guidance on how an applicant can successfully meet this requirement.²⁷

²¹ 47 CFR §§ 1.2112(a), 54.804(b)(2)(i); *Auction 904 Procedures Public Notice*, 35 FCC Rcd at 6165, para. 295; *Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 726, para. 87.

²² See, e.g., 47 CFR § 54.804(b)(2)(ii), (iii), (v), (vii); Auction 904 Procedures Public Notice, 35 FCC Rcd at 6165-67, 6174-75, 6175-76, paras. 296-300, 312, 314.

²³ Auction 904 Procedures Public Notice, 35 FCC Rcd at 6167, 6176, paras. 303, 315 (stating that this information would be due "[w]ithin the specified number of days after the release of the Auction 904 closing public notice").

²⁴ 47 CFR § 54.804(b)(3), (c)(2); *Auction 904 Procedures Public Notice*, 35 FCC Rcd at 6176, para. 315; *Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 732, para. 106.

²⁵ Auction 904 Procedures Public Notice, 35 FCC Rcd at 6176, para. 315; Rural Digital Opportunity Fund Order, 35 FCC Rcd at 732, para. 106.

²⁶ 47 CFR § 54.804(c)(2); Rural Digital Opportunity Fund Order, 35 FCC Rcd at 732, para. 107.

²⁷ 47 CFR § 54.804(b)(2)(iv); Auction 904 Procedures Public Notice, 35 FCC Rcd at 6167-74, paras. 301-11; Rural Digital Opportunity Fund Order, 35 FCC Rcd at 726, para. 90

²⁰ Id. at 6138, para. 173.

Further educational materials regarding this requirement will also be made available on the Auction 904 website, <u>www.fcc.gov/auction/904</u>.

- The professional engineer must certify that he or she has reviewed each state network diagram and that the network is capable of delivering, to at least 95% of the required number of locations in each relevant state, voice and broadband service that meets the requisite performance requirements.²⁸ For purposes of this requirement, while it is not necessary that the professional engineer certifying the network diagram have a Professional Engineer license, the certification should describe the professional engineer's qualifications such that the certifier's network design and performance expertise is apparent.
- Wireless coverage maps should be submitted in ESRI Shapefile format. The component files (including the .SHP, .SHX, .DBF, and .PRJ files) should be uploaded in a single compressed .ZIP archive. Recommended standards and data fields will be made available on the Auction 904 website,
 www.fcc.gov/auction/904. Long-form applicants will see an error message when they upload the .ZIP archive to the long-form application, but the error will not prevent long-form applicants from submitting their applications provided that the submission occurs prior to the deadline and Commission staff should still be able to access the file. Commission staff will contact a long-form applicant after the filing deadline if there are any issues with the file. The FCC Form 683 attachment size limit is 10 MB.
- Information due prior to 6:00 p.m. ET on Monday, June 7, 2021:
 - Documentation of high-cost ETC designation(s) in all areas where the applicant will receive support, as described in paragraphs 316-317 of the *Auction 904 Procedures Public Notice*.²⁹ An applicant should also upload a .csv file of the census blocks that are covered by the ETC designation order.
 - **ETC certification letter(s)** from an officer of the applicant certifying that the long-form applicant's ETC designation(s) covers all the areas where the applicant will receive support.³⁰
 - If not provided with the FCC Form 183 short-form application by the long-form applicant or a related entity,³¹ **financial statements from the prior fiscal year (i.e., 2019) that have been audited by an independent certified public accountant**, including the balance sheets, statements of net income and cash flow, along with an opinion letter from an independent certified public accountant and the accompanying notes.³² An applicant

²⁸ 47 CFR § 54.804(b)(2)(iv); Auction 904 Procedures Public Notice, 35 FCC Rcd at 6167, para. 301; Rural Digital Opportunity Fund Order, 35 FCC Rcd at 726, para. 90. Note that all performance requirements for broadband and voice services have to be met at peak periods. See Connect America Fund, WC Docket No. 10-90, Order, 33 FCC Rcd 6509, 6517-21, paras. 22-33 (WCB/WTB/OET 2018) (CAF Performance Measures Order); Connect America Fund, WC Docket No. 10-90, Order on Reconsideration, 34 FCC Rcd 10109, 10116-10118, paras. 20-23 (2019) (CAF Performance Measures Second Reconsideration Order).

²⁹ 47 CFR § 54.804(b)(5); *Auction 904 Procedures Public Notice*, 35 FCC Rcd at 6176, paras. 316-17; *Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 727-28, para. 92.

³⁰ 47 CFR § 54.804(b)(5); *Auction 904 Procedures Public Notice*, 35 FCC Rcd at 6176, para. 316; *Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 727-28, para. 92.

³¹ In this context, a related entity means the long-form applicant's parent/holding company or, if the long-form applicant is a member of a consortium or joint venture, the member of the consortium or joint venture that submitted financial statements with the short-form application.

can also submit fiscal year-end 2020 audited financial statements instead if they are available.

- The applicant must submit the audited financial statements of the entity that submitted its unaudited financial statements in the relevant FCC Form 183 short-form application or its own audited financial statements.³³
- Any applicant that fails to submit the audited financial statements as required by this deadline will be subject to a base forfeiture of \$50,000, which will be subject to adjustment upward or downward as appropriate based on criteria set forth in the Commission's forfeiture guidelines.³⁴

18. Timely submitted applications will be reviewed by Commission staff for completeness and compliance with the Commission's rules and to determine if the long-form applicant has demonstrated that it is technically and financially qualified to fulfill its Rural Digital Opportunity Fund public interest obligations if authorized to receive support. Commission staff will notify a long-form applicant if additional information is required. We expect long-form applicants to expeditiously complete their applications and respond in a timely manner to staff requests for additional or missing information.³⁵ If the application and the information with respect to each winning bid in a particular state is complete and the long-form applicant has demonstrated that it is technically and financially qualified, WCB will release a public notice identifying the applicant and the winning bids for which the Commission is ready to authorize Rural Digital Opportunity Fund support.³⁶ If a long-form applicant ultimately fails to provide all the required information or demonstrate that it is technically and financially qualified, WCB will release a public notice identifying the applicant and the winning bids that are considered in default.³⁷

- The applicant will have 10 business days from the release of the public notice indicating that the Commission is ready to authorize support to submit:
 - **Irrevocable standby letter of credit** for each state where the long-form applicant will be authorized to receive support. Long-form applicants should carefully review the letter of

³³ Accordingly, if the long-form applicant is a member of a consortium, it should submit the audited financial statements of the consortium member that submitted its unaudited financial statements in FCC Form 183. If the long-form applicant is an operating company of a holding company that filed an FCC Form 183 on behalf of the long-form applicant, the long-form applicant should submit the audited financial statements of the holding company. A long-form applicant also has the option of submitting its own audited financial statements instead.

³⁴ Auction 904 Procedures Public Notice, 35 FCC Rcd at 6177, para. 318; Rural Digital Opportunity Fund Order, 35 FCC Rcd at 722, para. 80; 47 U.S.C. § 503(b)(2)(B); 47 CFR § 1.80(b)(8), note to paragraph (b)(8).

³⁵ See 47 CFR § 1.21004(b) ("The Commission may dismiss a winning bidder's application with prejudice for failure of the winning bidder to prosecute, failure of the winning bidder to respond substantially within the time period specified in official correspondence or requests for additional information, or failure of the winning bidder to comply with requirements for becoming authorized to receive support. A winning bidder whose application is dismissed for failure to prosecute pursuant to this paragraph has defaulted on its bid(s)."); *Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 696, para. 22 (noting "the Commission will apply as appropriate any modifications to [the general competitive bidding rules] that it may adopt").

³⁶ 47 CFR § 54.804(b)(6)(v).

³⁷ A long-form applicant that defaults on a winning bid in a state may still be authorized to receive support for its remaining winning bids in that state.

⁽Continued from previous page) -

³² 47 CFR § 54.804(b)(4); Auction 904 Procedures Public Notice, 35 FCC Rcd at 6177, para. 318; Rural Digital Opportunity Fund Order, 35 FCC Rcd at 722, para. 80.

credit requirements in section 54.804(c) of the Commission's rules and in the *Rural Digital Opportunity Fund Auction Order*,³⁸ which are summarized below:

- The initial letter of credit must cover the first year of support for the state, at a minimum.³⁹
- The letter(s) of credit must be issued in substantially the same form as set forth in the model letter of credit provided in Appendix C of the *Rural Digital Opportunity Fund Order*.⁴⁰
- The long-form applicant must be the entity that is named in the letter(s) of credit.⁴¹
- The letter(s) of credit must be issued by a qualified bank. The issuing bank eligibility requirements are described in section 54.804(c)(2) of the Commission's rules and in paragraph 107 of the *Rural Digital Opportunity Fund Order*.⁴²
- Before a support recipient can receive its next year's support and each year's support thereafter, it must modify, renew, or obtain a new letter of credit to ensure that its value is consistent with the Commission's rules. The value of the letter of credit must increase each year until it has been verified that the support recipient has met certain service milestones as described in more detail in section 54.804(c)(1) of the Commission's rules.⁴³
- The letter of credit must remain open until the support recipient has certified that it offers the required service to 100% of the Connect America Cost Model (CAM)-determined location total in the state by the end of year six (or WCB's adjusted CAM location count if there are fewer locations) and the Universal Service Administrative Company (USAC) has verified that the build out obligation has been fulfilled.⁴⁴
- A list of common letter of credit errors is available at <u>https://www.fcc.gov/file/18256/download</u>.

⁴⁴ 47 CFR § 54.804(c)(1); *Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 731, para. 103. *See also Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 709-12, paras. 45-55 (describing the service milestones and WCB's recalculation of location totals). More information about USAC's verification process is available at: https://www.usac.org/high-cost/resources/fund-verification-reviews/.

³⁸ 47 CFR § 54.804(c); *Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 729-35, 773-77, paras. 96-113, Appx. C.

³⁹ 47 CFR § 54.804(c)(1); Rural Digital Opportunity Fund Order, 35 FCC Rcd at 732, para. 107.

⁴⁰ Rural Digital Opportunity Fund Order, 35 FCC Rcd at 773-77, Appx. C.

⁴¹ Auction 904 Procedures Public Notice, 35 FCC Rcd at 6164, para. 291.

⁴² 47 CFR § 54.804(c)(2); *Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 732-33, para. 107. WCB also issued guidance announcing that a non-U.S. bank that has a branch office located in New York City and that will accept a letter of credit draw certificate from USAC via overnight courier, in addition to in-person presentations, will be considered qualified to issue letters of credit if the bank also meets the Commission's other non-U.S. bank eligibility requirements. *Wireline Competition Bureau Provides Guidance Regarding the Eligibility of Non-United States Banks Issuing Letters of Credit for Universal Service Competitive Bidding Mechanisms*, WC Docket No. 19-126 et al., Public Notice, 35 FCC Rcd 2804 (WCB 2020).

⁴³ 47 CFR § 54.804(c)(1)(i)-(vii); Rural Digital Opportunity Fund Order, 35 FCC Rcd at 729-31, paras. 98-104.

• Letter of Credit Bankruptcy Opinion Letter(s) from outside legal counsel regarding the treatment of the letter(s) of credit or its proceeds in a bankruptcy proceeding.⁴⁵ The letter must clearly state, subject only to customary assumptions, limitations, and qualifications, that, in a proceeding under the Bankruptcy Code, the bankruptcy court would not treat the letter of credit or proceeds of the letter of credit as property of the long-form applicant's bankruptcy estate, or the bankruptcy estate of any other bidderrelated entity requesting issuance of the letter of credit, under section 541 of the Bankruptcy Code.⁴⁶

19. Once Commission staff has determined that a long-form application is complete and the long-form applicant is financially and technically qualified, and the letter(s) of credit and accompanying opinion letter(s) have been received and approved, WCB will issue a public notice announcing the authorization of support for the winning bid(s) and directing USAC to begin disbursing support.⁴⁷ USAC will issue a new study area code to each long-form applicant for each state in which it is authorized to receive support. Long-form applicants will be notified of the new study area code prior to the authorization for support along with procedures for disbursing support. Monthly support disbursements will begin shortly after the authorization public notice has been released.

20. If an applicant is not authorized to receive support for a winning bid, it will be in default and subject to forfeiture for that winning bid as described below.

2. Forfeiture in the Event of Default

21. As described in the *Rural Digital Opportunity Fund Order*,⁴⁸ winning bidders or longform applicants that have been assigned winning bids during the Divide Winning Bids stage will be subject to a forfeiture in the event of a default. A winning bidder or long-form applicant will be considered in default and will be subject to forfeiture if it fails to timely file a long-form application, fails to meet the document submission deadlines, is found ineligible or unqualified to receive Rural Digital Opportunity Fund support, and/or otherwise defaults on its winning bids or is disqualified for any reason prior to the authorization of support. Any such determination shall be final, and a winning bidder or longform applicant shall have no opportunity to cure through additional submissions, negotiations, or otherwise.

22. A winning bidder or long-form applicant that defaults will be subject to a base forfeiture per violation of \$3,000.⁴⁹ A violation is defined as any form of default with respect to the census block group. In other words, there shall be separate violations for each census block group assigned in a bid.⁵⁰ So that this base forfeiture amount is not disproportionate to the amount of a winning bidder's bid, the Commission has limited the total base forfeiture to 15% of the bidder's total assigned support for the bid for the support term.⁵¹ Notwithstanding this limitation, the total base forfeiture will also be subject to

⁴⁹ *Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 735-36, para. 115; *Auction 904 Procedures Public Notice*, 35 FCC Rcd at 6178, para. 322.

⁵⁰ Rural Digital Opportunity Fund Order, 35 FCC Rcd at 735, para. 115; Auction 904 Procedures Public Notice, 35 FCC Rcd at 6178, para. 322.

⁵¹ *Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 736, para. 117; *Auction 904 Procedures Public Notice*, 35 FCC Rcd at 6178, para. 322. This would occur in situations where the dollar amount associated with the bid is low. For example, assume Bidder A bids to serve 100 census block groups for \$100,000 over the support term. We (continued....)

⁴⁵ 47 CFR § 54.804(c)(3); Auction 904 Procedures Public Notice, 35 FCC Rcd at 6177-78, para. 320; Rural Digital Opportunity Fund Order, 35 FCC Rcd at 735, para. 113.

⁴⁶ 11 U.S.C. § 541; 47 CFR § 54.804(c)(3); *Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 735, para. 113.

^{47 47} CFR § 54.804(b)(6)(vi).

⁴⁸ *Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 735-36, paras. 114-17; *Auction 904 Procedures Public Notice*, 35 FCC Rcd at 6178, paras. 321-22.

adjustment upward or downward based on the criteria set forth in the Commission's forfeiture guidelines.⁵²

C. General FCC Form 683 Information

23. For both the Divide Winning Bids and long-form application portions of FCC Form 683, the application may be filed at any time after the relevant filing window opens until the filing window closes. Applicants are strongly encouraged to file early and are responsible for allowing adequate time for filing their applications. Applications can be updated or amended multiple times until the relevant filing window closes.

24. A winning bidder and/or long-form applicant must always click on the CERTIFY & SUBMIT button on the "Certify & Submit" screen to successfully submit its FCC Form 683 and any modifications; otherwise, the application or changes to the application will not be received or reviewed by Commission staff. If a winning bidder or long-form applicant needs guidance or encounters technical difficulties in filing FCC Form 683, it may contact FCC Auctions Technical Support using the information in the Contact section, below.

D. Maintaining Accuracy of Information

25. Each long-form applicant must make all changes to its information in the Auction Application System using FCC Form 683. With the release of this Public Notice, long-form applicants are no longer required to maintain the accuracy and completeness of information furnished in their FCC Form 183 applications.

26. A long-form applicant will be permitted to make minor modifications to its application after the deadline for submitting applications.⁵³ Minor modifications include correcting typographical errors and supplying non-material information that was inadvertently omitted or not available at the time the application was submitted.⁵⁴ If a long-form applicant makes a major modification to its application, the application will be denied.⁵⁵ In such an event, the long-form applicant will be subject to forfeiture. Major modifications include, but are not limited to, any changes in the ownership of the long-form applicant that constitute an assignment or transfer of control, any changes in the identity of the long-form applicant, or any changes in the required certifications.⁵⁶

E. Public Availability of FCC Form 683 Information

27. Information submitted in FCC Form 683 will generally be publicly available after Commission staff completes its review. Accordingly, a long-form applicant should take care not to include any unnecessary sensitive information, such as Taxpayer Identification Numbers or Social Security Numbers, in its application. However, consistent with the Commission's limited information procedures in place for Auction 904, certain information will be withheld from routine public inspection even after support is authorized. **To ensure that the information described below is afforded such**

⁵² See 47 U.S.C. § 503(b)(2)(B); 47 CFR § 1.80(b)(8), note to paragraph (b)(8); *Rural Digital Opportunity Fund* Order, 35 FCC Rcd at 736, para. 115; *Auction 904 Procedures Public Notice*, 35 FCC Rcd at 6178, para. 322.

⁵³ 47 CFR § 54.804(b)(6)(iii).

⁽Continued from previous page) ·

would impose a base forfeiture of 15,000 (15% of 100,000) because otherwise the base forfeiture would be 300,000, three times the entire bid amount ($3,000 \times 100$ census block groups). In contrast, if Bidder B bids to serve 50 census block groups for 1,000,000 over the support term, we would impose a base forfeiture of $150,000 (33,000 \times 50 \text{ census block groups})$, which is 15% of the total bid.

⁵⁴ Id.

⁵⁵ Id. § 54.804(b)(6)(iv).

⁵⁶ Id.

confidential treatment, a long-form applicant must upload the information to FCC Form 683 using the appropriate attachment "type" as described in the instructions in Attachment C.

28. Information related to a long-form applicant's detailed technology and system design description, its project funding description, and its letter of credit will be treated as confidential and will be withheld from public inspection.⁵⁷ The Commission will treat long-form applicants that submit this information as having made a request to treat this information as confidential trade secrets and/or commercial information. As such, a long-form applicant need not submit a separate section 0.459 confidentiality request for this information with its FCC Form 683.

29. Moreover, a long-form applicant may request confidential treatment of its audited financial statements directly on FCC Form 683, using an abbreviated process under section 0.459(a)(4) of the Commission's rules. The applicant need not submit a separate section 0.459 confidentiality request with its FCC Form 683.⁵⁸

30. Nevertheless, if a request for public inspection under section 0.461 is made for the long-form applicant's audited financial statements, detailed technology and system design description, project funding description, or letter of credit, the long-form applicant will be notified and then must justify the continued confidential treatment of the information if it objects to the disclosure.⁵⁹

31. A long-form applicant may include with its FCC Form 683 a request that any other information submitted in its application not be made routinely available for public inspection following the procedures set forth in section 0.459 of the Commission's rules.⁶⁰ Requests for confidential treatment of information other than that discussed above will not be routinely granted.

IV. OTHER IMPORTANT INFORMATION

A. Maintaining Prohibition on Certain Communications

32. Section 1.21002 of the Commission's rules provides that, subject to specified exceptions, after the deadline for filing a short-form application, an applicant "is prohibited from communicating with any other applicant in any manner the substance of its own, or one another's, or any competing applicant's bids or bidding strategies, until after the post-auction deadline for winning bidders to submit applications for support."⁶¹ As explained more fully in the *Auction 904 Procedures Public Notice*, this prohibition took effect as of the short-form application filing deadline, i.e., July 15, 2020, at 6:00 p.m. ET, and extends until the deadline for filing the long-form application portion of FCC Form 683, i.e., January 29, 2021, at 6:00 p.m. ET.⁶²

58 47 CFR § 0.459(a)(4).

⁵⁹ *Id.* § 0.461

60 Id. § 0.459.

⁶¹ Id. § 1.21002(b).

⁵⁷ *Id.* § 0.459; *Auction 904 Procedures Public Notice*, 35 FCC Rcd at 6130, 6168, 6175, paras. 141 n.325, 303 n.516, & 314 n.542. A long-form applicant's high-level initial project overview will be made publicly available. *Auction 904 Procedures Public Notice*, 35 FCC Rcd at 6167, para. 302. For the Connect America Phase II auction, a winning bidder's letter of credit from a qualified bank was treated as confidential trade secrets and/or commercial information and thus withheld from routine public inspection. *See Connect America Fund Phase II Auction Support for 962 Winning Bids Ready to Be Authorized; Listed Auction 903 Long-Form Applicants Must Submit Letters of Credit and Legal Counsel's Opinion Letters by March 13, 2019, AU Docket No. 17-182 et al., Public Notice, 34 FCC Rcd 955, 956 (WCB/OEA 2019). For the same reasons, we will withhold an applicant's letter of credit commitment letter, letter of credit, and bankruptcy opinion letter.*

⁶² See Auction 904 Procedures Public Notice, 35 FCC Rcd at 6132, para. 151.

33. This prohibition applies to all short-form applicants regardless of whether such applicants became qualified bidders or actually bid.⁶³ We also emphasize that, for purposes of this prohibition, an "applicant" includes the entity filing the application, each entity capable of controlling the applicant, and each entity that may be controlled by the applicant or by an entity capable of controlling the applicant.⁶⁴

34. With the release of this Public Notice, the Commission has made public auction-related information which previously would have been subject to the prohibition on certain communications.⁶⁵ Parties are reminded, however, that "bids or bidding strategies" encompasses more than information about bids submitted during the bidding portion of the auction. How an applicant participates in an auction is subject to the prohibition and includes, for example, a winning bidder filing a long-form application for support.⁶⁶ As noted in the *Auction 904 Procedures Public Notice*, information within the scope of the prohibition includes "subject areas include, but are not limited to, management, sales, local marketing agreements, and other transactional agreements."⁶⁷ We note that proxy bid instructions, which may reflect such information, remain non-public.

35. Moreover, the prohibition of "communicating in any manner" includes public disclosures, private communications, and indirect or implicit communications, as well as express statements of bids and bidding strategies.⁶⁸ Consequently, an applicant must take care to determine whether its auction-related communications may reach another applicant.

B. High-Cost Eligible Telecommunications Carrier Designations

36. As noted above, by Monday, June 7, 2021, the long-form applicant must have obtained from either the relevant state authority or, where such authority lacks jurisdiction, from the Commission, a high-cost ETC designation(s) that covers its winning bid areas. The long-form applicant must submit for each state the required documentation and a certification letter from an officer.⁶⁹ Long-form

⁶⁴ 47 CFR § 1.21002(a).

⁶⁵ In addition, the combination of publicly available short-form application information and bidding information made available today effectively makes public the information that can be derived from such sources, including the potential assignee(s) of each winning bid. Accordingly, we clarify that the prohibition does not apply to information about the selection of assignees for winning bids in the Divide Winning Bids process.

⁶⁶ 47 CFR § 1.21004; *Auction 904 Procedures Public Notice*, 35 FCC Rcd at 6133, para. 155 ("communicating, among other things, how an applicant will participate . . . would convey bids or bidding strategies and would thus be prohibited").

⁶⁷ Auction 904 Procedures Public Notice, 35 FCC Rcd at 6133, para. 156.

⁶⁸ *Id.*; *see generally Updating Part 1 Competitive Bidding Rules*, WT Docket No. 14-170 et al., Report and Order et al., 30 FCC Rcd 7493, 7577, para. 199 (2015) (explaining that similar section 1.2105(c) language prohibiting communicating bids or bidding strategies "in any manner" bars "communicating bids or bidding information, either directly or indirectly"); *Cascade Access, L.L.C.*, Forfeiture Order, 28 FCC Rcd 141, 144, para. 7 (EB 2013) (rejecting argument that the communication was not prohibited because it did not reveal the "substance" of Cascade's bids or bidding strategies).

⁶⁹ 47 CFR § 54.804(b)(5); Auction 904 Procedures Public Notice, 35 FCC Rcd at 6176, para. 316.

⁶³ An entity that submits an application becomes an "applicant" under the rule at the application filing deadline and that status does not change based on subsequent developments. *See, e.g., Star Wireless, LLC v. FCC*, 522 F.3d 469 (D.C. Cir. 2008) (section 1.2105(c) applies to applicants regardless of whether they are qualified to bid). Thus, an auction applicant that does not correct deficiencies in its application, or does not otherwise become qualified, remains an "applicant" for purposes of the rule and remains subject to the prohibition on certain communications until the long-form application filing deadline.

applicants subject to state jurisdiction must petition the relevant state commissions for ETC designation and should follow state rules and requirements to apply for designation(s).⁷⁰ Long-form applicants not subject to state jurisdiction must petition the Commission for designation(s) as described in the *ETC Public Notice*.⁷¹ Petitioners for FCC designation do not need to include a list of census blocks with their ETC petition but should certify they will serve all blocks for which the long-form applicant has or will seek an award of support in that state.⁷²

37. In the event a long-form applicant determines that it will be unable to obtain the necessary ETC designations within 180 days, it should upload a petition for waiver of the deadline to its FCC Form 683 and in AU Docket No. 20-34. The Commission has found that it would be appropriate to waive the 180-day timeframe if the long-form applicant is able to demonstrate that it has engaged in good faith efforts to obtain an ETC designation, but the proceeding is not yet complete.⁷³ A waiver of the 180-day deadline would be appropriate if, for example, the applicant (or an associated entity) has an ETC application pending with a state and the state's next scheduled meeting at which it would consider the ETC application will occur after the 180-day window. When considering waivers of the 180-day deadline for obtaining ETC designation, we will presume that an entity acted in good faith if the entity files its ETC application within **30 days** of the release of this Public Notice.⁷⁴

C. Public Interest Obligations and Annual Reporting Requirements

38. To ensure that Rural Digital Opportunity Fund support meets the Commission's public interest objectives, a long-form applicant that has received notice from the Commission that it is authorized to receive Rural Digital Opportunity Fund support will be subject to a variety of obligations, including service requirements, service milestones, reporting, and record retention requirements.⁷⁵ This includes the requirement that support recipients test and certify compliance with the relevant performance requirements in accordance with the uniform framework that has been adopted for measuring and reporting on the performance of high-cost support recipients' service.⁷⁶

⁷² Petitioners may, in addition to seeking a high-cost designation in winning bid areas, seek a Lifeline-only ETC designation in areas not eligible for high-cost support for the limited purpose of becoming eligible to receive only Lifeline support in such areas. When doing so, they must submit with their ETC application a map or other information delineating these Lifeline-only areas, and other information specifically required by the Commission's Lifeline rules. *See, e.g., Telecommunications Carriers Eligible for Universal Service Support, Connect America Fund*, WC Docket Nos. 09-197 & 10-90, Order, 34 FCC Rcd 10533 (WCB 2019); 47 CFR § 54.202(a)(4)-(6).

⁷³ Rural Digital Opportunity Fund Order, 35 FCC Rcd at 723, para. 81.

⁷⁴ Id.

⁷⁵ See, e.g., 47 CFR §§ 54.313, 54.314, 54.316, 54.320, 54.802, 54.805, 54.806; *Auction 904 Procedures Public Notice*, 35 FCC Rcd at 6082-86, 6127-29, paras. 15-21, 135-39 (providing a high-level summary of the relevant public interest obligations and high-cost ETC obligations).

⁷⁶ 47 CFR § 54.313(a)(6). See also, CAF Performance Measures Order, 33 FCC Rcd 6509. Further modifications were made to the performance measures requirements in subsequent reconsideration orders. See Connect America Fund, WC Docket No. 10-90, Order on Reconsideration, 34 FCC Rcd 8081 (WCB/WTB/OET 2019) (CAF Performance Measures First Reconsideration Order); CAF Performance Measures Second Reconsideration Order, 34 FCC Rcd 10109.

⁷⁰ 47 U.S.C. § 214(e)(2).

⁷¹ *Id.* at § 214(e)(6); *WCB Reminds Connect America Fund Phase II Auction Applicants of the Process for Obtaining a Federal Designation as an Eligible Telecommunications Carrier*, Public Notice, WC Docket No. 09-197 et al., 33 FCC Rcd 6696 (WCB 2018) (*ETC Public Notice*). As described in this public notice, the Commission places the burden of proof upon the petitioner seeking a Commission ETC designation to demonstrate that the Commission has jurisdiction. *Id.* at 6696-97. We extend to Auction 904 winners the same waivers of section 54.202 of the Commission's rules for the reasons described in the *ETC Public Notice* and the same presumption that designation will serve the public interest. *See id.* at. 6699-6700; 47 CFR § 54.202.

39. An Auction 904 support recipient will be subject to non-compliance measures if it fails or is unable to meet the service milestones or other service requirements, or fails to fulfill any other term or condition of Rural Digital Opportunity Fund support.⁷⁷ As described in the *Rural Digital Opportunity Fund Order* and the *CAF Performance Measures Order*, these measures will scale with the extent of non-compliance, and include additional reporting, withholding of support, support recovery, and drawing on the support recipient's letter of credit if the support recipient cannot pay back the relevant support by the applicable deadline.⁷⁸ A support recipient may also be subject to other sanctions for non-compliance with the terms and conditions of Rural Digital Opportunity Fund support, including, but not limited to, the Commission's existing enforcement procedures and penalties, reductions in support amounts, potential revocation of ETC designations, and suspension or debarment.⁷⁹

40. We also remind applicants that all Auction 904 support recipients will be subject to the Commission's National Security Supply Chain proceeding, including the rule that "no universal service support may be used to purchase, obtain, maintain, improve, modify, or otherwise support any equipment or services produced or provided by any company posing a national security threat to the integrity of communications networks or the communications supply chain."⁸⁰ The prohibition on using universal service funds applies "to upgrades and maintenance of existing equipment and services."⁸¹

D. Access to the Bidding System

41. The bidding system will remain accessible to Auction 904 qualified bidders until 3:00 p.m. ET on Thursday, December 10, 2020. Bidders should download any files they wish to save from the bidding system before that time.

E. Return of SecurID[®] Tokens

42. The SecurID[®] tokens distributed to qualified bidders are tailored to Auction 904 and will not function in future auctions. The Commission will send each bidder, along with the copy of this Public Notice, a pre-addressed, stamped envelope to return its SecurID[®] tokens. Each bidder should return its SecurID[®] token(s) to the Commission for recycling.

F. Contact Information

43. For further information, contact:

Technical Support

Electronic Filing Auction Application System and CAF II Bidding System (Hardware/Software Issues)

Press Information

FCC Auctions Technical Support Hotline (877) 480-3201, option nine; or (202) 414-1250

(202) 414-1255 (TTY) Hours of service: 8:00 a.m. – 6:00 p.m. ET, Monday through Friday

Anne Veigle, (202) 418-0500

⁷⁷ 47 CFR §§ 54.804(c)(4), 54.320, 54.806.

⁷⁸ *Id.* §§ 54.804(c)(4), 54.320, 54.806; *CAF Performance Measures Order*, 33 FCC Rcd at 6531-33, paras. 60-67; *Rural Digital Opportunity Fund Order*, 35 FCC Rcd at 713-16, paras. 58-64.

⁷⁹ 47 CFR § 54.320(c), 54.806(b); Rural Digital Opportunity Fund Order, 35 FCC Rcd at 716, para. 63.

^{80 47} CFR § 54.9(a).

⁸¹ Protecting Against National Security Threats to the Communication Supply Chain through FCC Programs et al., WC Docket No. 18-89 et al., Report and Order et al., 34 FCC Rcd 11423, 11453, para. 77 (2019).

General Universal Service Information

Wireline Competition Bureau,

Telecommunications Access Policy Division Alex Minard Heidi Lankau Lauren Garry Ian Forbes (202) 418-7400

FCC Auctions Hotline

(888) 225-5322, option two; or (717) 338-2868

Rural Broadband Auctions Task Force

Michael Janson, (202) 418-0627 Kirk Burgee, (202) 418-1599 Jonathan McCormack, (202) 418-1065 Audra Hale-Maddox, (202) 418-0794

Office of Economics and Analytics Auctions Division Mark Montano

Daniel Habif (202) 418-0660

Office of Communications Business Opportunities (202) 418-0990 www.fcc.gov/ocbo

Consumer and Governmental Affairs Bureau (202) 418-0530 or (202) 418-0432 (TTY) fcc504@fcc.gov

www.fcc.gov/auction/904

- FCC -

General Auction Information

General Auction Questions Auction Process and Procedures

Auction 904 Information

Post-Auction Rules, Policies, and Regulations

Small Businesses

Additional information for small and disadvantaged businesses

Accessible Formats

Braille, large print, electronic files, or audio format for people with disabilities

FCC Internet Sites

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Case No(s). 21-0026-TP-UNC

Summary: Motion Amended Motion for Protective Order electronically filed by Mr. Michael A Gruin on behalf of Connect Everyone LLC, a wholly owned subsidiary of Starry, Inc.