



Your business
is our business.

REDACTED FOR PUBLIC INSPECTION

7852 Walker Drive, Suite 200
Greenbelt, Maryland 20770
phone: 301-459-7590, fax: 301-577-5575
internet: www.jsitel.com, e-mail: jsi@jsitel.com

June 20, 2016

Via Hand Delivery

Marlene H. Dortch, Secretary
Federal Communications Commission
Office of the Secretary
445 12th Street, SW
Washington, DC 20554

**Re: WC Docket No. 14-58
2016 ETC Annual Report of Lumos Telephone Inc.
Study Area Code 190226**

Dear Ms. Dortch:

On behalf of Lumos Telephone Inc. (“Company”), JSI files the attached confidential version of the FCC Form 481 ETC annual reporting information pursuant to sections 54.313 and 54.422 of the Commission’s rules.¹ The redacted version is also being filed this date via the FCC’s Electronic Comment Filing System. In addition, attached is a letter requesting confidential treatment under Sections 0.457 and 0.459 of the Company’s Progress Report on its Five-Year Service Quality Improvement Plan and of outage reporting as required by Section 54.313.²

Please direct any questions regarding the filing to the undersigned.

Sincerely,

John Kuykendall
JSI Vice President
301-459-7590
jkuykendall@jsitel.com

¹ 47 C.F.R. §§ 54.313, 54.422.

² 47 C.F.R. §§ 0.457, 0.459, 54.313.



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Federal Communications Commission
Office of the Secretary
445 12th Street, SW
Washington, DC 20554

**Re: WC Docket No. 14-58
2016 ETC Annual Report of Lumos Telephone Inc.
Study Area Code 190226
Request for Confidentiality**

Dear Ms. Dortch:

John Staurulakis, Inc. (“JSI”), on behalf of its client Lumos Telephone Inc.(the “Company”) hereby requests, pursuant to Sections 0.457 and 0.459 of the Commission’s rules,¹ withholding from public inspection certain information contained in attachments to the above referenced reporting requirement. The Company provides the following in support of its request, numbered consistent with the subparagraphs of Section 0.459(b).²

1. The information for which the Company is seeking confidential treatment are attachments to the Company’s annual reporting information pursuant to Sections 54.313 and 54.422 of the Commission’s rules (“Report”).³
2. Rate-of-Return Eligible Telecommunications Carriers (“ETCs”) must file with the Commission a Five-Year Service Quality Improvement Plan (“Five-Year Plan”) Progress Report⁴ and must also report outages, both of which are contained in attachments to the 2016 Report.
3. The information contained in attachments for which the Company seeks the withholding from public inspection is the entirety of data pertaining to the Company’s Five-Year Plan provided at FCC Form 481 Line 112 attachment. The Company also seeks withholding from public inspection data pertaining to the Company’s outages provided at FCC Form 481 Line 200 attachment, Service Outage Reporting. Information of this nature is confidential commercial information routinely withheld from public inspection.

¹ 47 C.F.R. §§ 0.457, 0.459.

² 47 C.F.R. § 0.459(b)(1) through (9).

³ 47 C.F.R. §§ 54.313, 54.422.

⁴ See *In the Matter of Connect America Fund*, WC Docket No. 10-90, Order DA 14-591 (rel. May 1, 2014).

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9430 Research Blvd., Austin, TX 78759
phone: 512-338-0473, fax: 512-346-0822

Eagandale Corporate Center, Suite 310
1380 Corporate Center Curve, Eagan, MN 55121
phone: 651-452-2660, fax: 651-452-1909

6849 Peachtree Dunwoody Road
Bldg. B-3, Suite 200, Atlanta, GA 30328
phone: 770-569-2105, fax: 770-410-1608

547 South Oakview Lane
Bountiful, UT 84010
phone: 801-294-4576, fax: 801-294-5124

4. With respect to identifying the degree to which the Five-Year Plan concerns a service that is subject to competition, the Line 112 attachment contains information of a financial and competitive nature regarding the provision of telecommunications services. The Line 112 attachment includes competitively sensitive information related to proposed improvements or upgrades and maintenance the Company's network.

In its *March 5, 2013 Order*, the FCC. The FCC specified that for rate-of-return carriers, the five-year plans "should describe the carrier's network improvement plan, which should provide greater visibility into current plans to extend broadband service to unserved locations in rate-of-return service territories."⁵ Accordingly, because the Company is a rate-of-return carrier, it must file a five-year service improvement plan which contains proprietary, competitively sensitive information related to the Company's existing network including the specific locations of customers as well as describe proposed improvements or upgrades and maintenance of its network throughout its service area. Specifically, this information sets forth services provided by the Company over its existing network including specific locations of customers as well as planned network improvement and maintenance for the years 2015 through 2019 including project start and completion dates, population that will be impacted by the improvements and upgrades at the wire center level and projected capital costs associated with the improvements and upgrades and operating costs associated with maintaining the network including depreciation for investments that have already been made. As such, this information contains competitively sensitive information related to the Company's existing network as well as detailed plans at the wire center level for network upgrades and maintenance projected for the years 2015 through 2019.

With respect to identifying the degree to which the outage data contained in the Line 200 attachment concerns a service that is subject to competition, the information pertains to the network and operations of a telecommunications company that has competitors that could benefit if they were able to have access to this information.

5. With respect to identifying possible exposure to competitive harm, the information contained in the subject attachments is information that is not customarily released to the public. The Five-Year Plan information is proprietary to the Company, is unique to the Company's serving territory and is only known to the Company and its authorized agents. If the Information is not protected, it would have economic value to potential competitors who would be able to target their marketing to specific customers. In a competitive telecommunications marketplace, this type of information is highly sensitive. If publicly disclosed, it would enable competitors to craft business plans that capitalize on their knowledge of the locations of the Company's customers which would place the Company at a competitive disadvantage.
6. With respect to steps the Company has taken to ensure against unauthorized disclosure of the information contained in the attachments, the Company is filing the Five-Year Plan and outage attachments under seal. The Company uses the

⁵ See *Connect America Fund et al.*, WC Docket 10-90 *et al.*, Order, DA 13-332 (rel. Mar. 5, 2013) ("*March 5, 2013 Order*") at para 9 citing Section 54.202(a) (1) (ii).

- information contained in the Five-Year Plan to ensure that its customers continue to receive state-of-the-art high quality telecommunications and broadband services that the Company has been providing to them for many years as well as to satisfy mandatory reporting requirements and does not share the information for which protection is sought. The Company protects the secrecy of this information with a security protocol that ensures the information is not inadvertently disclosed or disseminated. Only directors, managers and employees with a direct need to know are authorized to access the information.
7. Any previous versions of this information are not publicly available.
 8. Because the information is not routinely available, a need exists for maintaining the confidentiality of this information permanently.
 9. The Commission has previously concluded that there is a presumptive likelihood of substantial competitive harm from disclosure of outage information.⁶ The Commission also determined the disclosure of outage reporting information to the public could present an unacceptable risk of more effective terrorist activity and could therefore result in potential harm to the public and the national defense.

Based on the preceding, JSI respectfully requests on behalf of the Company that the Commission grant confidential treatment under Section 0.459 to Company's Five-Year Plan provided at FCC Form 481 Line 112 attachment, and to the Company's outage data provided at FCC Form 481 Line 200 attachment.

Please contact the undersigned with any questions regarding this request.

Sincerely,



John Kuykendall
JSI Vice President
301-459-7590
jkuykendall@jsitel.com

⁶ See *In the Matter of New Part 4 of the Commission's Rules Concerning Disruptions to Communications*, ET Docket No. 04-35, *Report and Order and Further Notice of Proposed Rulemaking*, FCC 04-188, rel. Aug. 19, 2004, para. 45.

**FCC Form 481 - Carrier Annual Reporting
Data Collection Form**

REDACTED FOR PUBLIC INSPECTION

FCC Form 481

OMB Control No. 3060-0986/OMB Control No. 3060-0819

July 2013

<010> Study Area Code	190226
<015> Study Area Name	NTELOS, INC.
<020> Program Year	2017
<030> Contact Name: Person USAC should contact with questions about this data	Iris Birckner
<035> Contact Telephone Number: Number of the person identified in data line <030>	5409463592 ext.
<039> Contact Email Address: Email of the person identified in data line <030>	birckneri@lumosnet.com
Form Type	54.313 and 54.422

(100) Service Quality Improvement Reporting Data Collection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
---	--

<010>	Study Area Code	190226
<015>	Study Area Name	NTELOS, INC.
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

<110>	Has your company received its ETC certification from the FCC?	(yes / no) <input type="radio"/> <input checked="" type="radio"/>
<111>	If your answer to Line <110> is yes, do you have an existing §54.202(a) "5 year plan" filed with the FCC?	(yes / no) <input type="radio"/> <input type="radio"/>

If your answer to Line <111> is yes, please file a progress report, on line <112> delineating the status of your company's existing § 54.202(a) "5 year plan" on file with the FCC, as it relates to your provision of voice telephony service.

<112> Attach Five-Year Service Quality Improvement Plan or, in subsequent years, your annual progress report filed pursuant to 47 C.F.R. § 54.313(a)(1). If your company is a CETC which only receives frozen support, your progress report is only required to address voice telephony service.

190226va112.pdf

Name of Attached Document

Please select the appropriate responses below (Yes, No, Not Applicable) to confirm that the attached document(s), on line 112, contains a progress report on its five-year service quality improvement plan pursuant to §54.202(a). The information shall be submitted at the wire center level or census block as appropriate.

- <113> Maps detailing progress towards meeting plan targets
- <114> Report how much universal service (USF) support was received
- <115> How much (USF) was used to improve service quality and how support was used to improve service quality
- <116> How much (USF) was used to improve service coverage and how support was used to improve service coverage
- <117> How much (USF) was used to improve service capacity and how support was used to improve service capacity
- <118> Provide an explanation of network improvement targets not met in the prior calendar year.

Yes

**(300) Unfulfilled Service Request
Data Collection Form**

FCC Form 481
OMB Control No. 3060-0986/OMB Control No. 3060-0819
July 2013

<010> Study Area Code	190226
<015> Study Area Name	NTELOS, INC.
<020> Program Year	2017
<030> Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035> Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039> Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

<300> Unfulfilled service request (voice)

<310> Detail on attempts (voice)

Name of Attached Document

<320> Unfulfilled service request (broadband)

190226va330.pdf

<330> Detail on attempts (broadband)

Name of Attached Document

(400) Number of Complaints per 1,000 customers Data Collection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
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<010>	Study Area Code	190226
<015>	Study Area Name	NTELOS, INC.
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com
<400>	Select from the drop-down list to indicate how you would like to report voice complaints (zero or greater) for voice telephony service in the prior calendar year for each service area in which you are designated an ETC for any facilities you own, operate, lease, or otherwise utilize.	Offered only fixed voice
<410>	Complaints per 1000 customers for fixed voice	0.1129
<420>	Complaints per 1000 customers for mobile voice	
<430>	Select from the drop-down list to indicate how you would like to report end-user customer complaints (zero or greater) for broadband service in the prior calendar year for each service area in which you are designated an ETC for any facilities you own, operate, lease, or otherwise utilize.	Offered only fixed broadband
<440>	Complaints per 1000 customers for fixed broadband	0.0927
<450>	Complaints per 1000 customers for mobile broadband	

**(500) Compliance With Service Quality Standards and Consumer Protection Rules
Data Collection Form**

FCC Form 481
OMB Control No. 3060-0986/OMB Control No. 3060-0819
July 2013

<010>	Study Area Code	190226
<015>	Study Area Name	NTELOS, INC.
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com
<500>	Certify compliance with applicable service quality standards and consumer protection rules	Yes
<510>	Descriptive document for Service Quality Standards & Consumer Protection Rules Compliance	190226va510.pdf

**(600) Functionality in Emergency Situations
Data Collection Form**

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FCC Form 481

OMB Control No. 3060-0986/OMB Control No. 3060-0819

July 2013

<010>	Study Area Code	190226
<015>	Study Area Name	NTELOS, INC.
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birkner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birkneri@lumosnet.com
<600>	Certify compliance regarding ability to function in emergency situations	Yes
<610>	Descriptive document for Functionality in Emergency Situations	190226va610.pdf

**(900) Tribal Lands Reporting
Data Collection Form**

FCC Form 481
OMB Control No. 3060-0986/OMB Control No. 3060-0819
July 2013

<010> Study Area Code	190226
<015> Study Area Name	NTELOS, INC.
<020> Program Year	2017
<030> Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035> Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039> Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

<900> Does the filing entity offer tribal land services? (Y/N) No

<910> Tribal Land(s) on which ETC Serves

<920> Tribal Government Engagement Obligation

Name of Attached Document

If your company serves Tribal lands, please select (Yes, No, NA) for each these boxes to confirm the status described on the attached document(s), on line 920, demonstrates coordination with the Tribal government pursuant to § 54.313(a)(9) includes:

- <921> Needs assessment and deployment planning with a focus on Tribal community anchor institutions.
- <922> Feasibility and sustainability planning;
- <923> Marketing services in a culturally sensitive manner;
- <924> Compliance with Rights of way processes
- <925> Compliance with Land Use permitting requirements
- <926> Compliance with Facilities Siting rules
- <927> Compliance with Environmental Review processes
- <928> Compliance with Cultural Preservation review processes
- <929> Compliance with Tribal Business and Licensing requirements.

Select Yes or No or Not Applicable

(1000) Voice and Broadband Service Rate Comparability Data Collection Form	FCC Form 481
	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	190226
<015>	Study Area Name	NTELOS, INC.
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birkner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birkneri@lumosnet.com

<1000> Voice services rate comparability certification Yes

<1010> Attach detailed description for voice services rate comparability compliance

Name of Attached Document

<1020> Broadband comparability certification Yes - Pricing is no more than the most recent applicable benchmark announced by the Wireline Competition Bureau

<1030> Attach detailed description for broadband comparability compliance

Name of Attached Document

(1100) No Terrestrial Backhaul Reporting Data Collection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
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<010>	Study Area Code	190226
<015>	Study Area Name	NTELOS, INC.
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

<1100> Certify whether terrestrial backhaul options exist (Y/N)

<1130> Please select the appropriate response (Yes, No, Not Applicable) to confirm the reporting carrier offers broadband service of at least 1 Mbps downstream and 256 kbps upstream within the supported area pursuant to § 54.313(g).

(1200) Terms and Condition for Lifeline Customers Lifeline Data Collection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
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<010>	Study Area Code	190226
<015>	Study Area Name	NTELOS, INC.
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birkner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birkneri@lumosnet.com

<1210> Terms & Conditions of Voice Telephony Lifeline Plans



Name of Attached Document

<1220> Link to Public Website

HTTP <https://www.lumosnetworks.com/support/lifeline>

"Please check these boxes below to confirm that the attached document(s), on line 1210, or the website listed, on line 1220, contains the required information pursuant to § 54.422(a)(2) annual reporting for ETCs receiving low-income support, carriers must annually report:

- <1221> Information describing the terms and conditions of any voice telephony service plans offered to Lifeline subscribers,
- <1222> Details on the number of minutes provided as part of the plan,
- <1223> Additional charges for toll calls, and rates for each such plan.

(2000) Price Cap Carrier Additional Documentation	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
<i>Including Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers</i>	July 2013

<010>	Study Area Code	190226
<015>	Study Area Name	NTELOS, INC.
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birkner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birkneri@lumosnet.com

Select the appropriate responses below (Yes, No, Not Applicable) to note compliance as a recipient of Incremental High Cost support, High Cost support to offset access charge reductions, and Connect America Phase II support as set forth in 47 CFR § 54.313(b),(c),(d),(e). The information reported on this form and in the documents attached below is accurate.

Incremental Connect America Phase I reporting

<2010> 2nd Year Certification 47 CFR § 54.313(b)(1)(i) - Note that for the July 1 2016 certification, this applies to Round 2 recipients of Incremental Support	[]	
<2011> 3rd Year Certification 47 CFR § 54.313(b)(1)(ii) - Note that for the July 1 2016 certification, this applies to Round 1 recipients of Incremental Support	[]	
<2022> Recipient certifies, representing year two after filing a notice of acceptance of funding pursuant to 54.312(c), that the locations in question are not receiving support under the Broadband Initiatives Program or the Broadband Technology Opportunities Program for projects that will provide broadband with speeds of at least 4 Mbps/1Mbps - 54.313(b)(2)(i). Round 2 recipients only.	[]	
<2023> The attachment on line 2024 includes a statement of the total amount of capital funding expended in the previous year in meeting Connect America Phase I deployment obligations, accompanied by a list of census blocks indicating where funding was spent. This covers year two - 54.313(b)(2)(ii). Round 2 recipients only.	[]	
<2024A> Round 2 Recipient of Incremental Support?	[]	
<2024B> Attach list of census blocks indicating where funding was spent in year two - 54.313(b)(2)(ii). Round 2 recipients only.	Name of Attached Document Listing Required Information	[]
<2025A> Round 1 or Round 2 Recipient of Incremental Support?	Name of Attached Document Listing Required Information	[]
<2025B> Attach geocoded Information for Phase I milestone reports (Round 1 for year three and Round 2 for year two) - Connect America Fund , WC Docket 10-90, Report and Order, FCC 13-	Name of Attached Document Listing Required Information	[]
<2015> 2016 and future Frozen Support Certification 47 CFR § 54.313(c)(4)		[]

(2000) Price Cap Carrier Additional Documentation (Continued)

FCC Form 481

Data Collection Form

OMB Control No. 3060-0986/OMB Control No. 3060-0819

Including Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers

July 2013

Price Cap Carrier Connect America ICC Support {47 CFR § 54.313(d)}

<2016> Certification support used to build broadband

Connect America Phase II Reporting {47 CFR § 54.313(e)}

<2017A> Connect America Fund Phase II recipient?

<2017B> Attach information for Phase II - 54.313(e)(1) - list of geocoded locations already meeting the 54.309 public interest obligations at the end of calendar year 2015 and total amount of Phase II support, if any, the price

Name of Attached Document Listing Required Information

cap carrier used for capital expenditures in 2015.

<2018> Attach the number, names, and addresses of community anchor institutions to which the carrier newly began providing access to broadband service in the preceding calendar year - 54.313(e)(2)(ii)

Name of Attached Document Listing Required Information

<2019> Recipient certifies that it bid on category one telecommunications and Internet access services in response to all FCC Form 470 postings seeking broadband service that meets the connectivity targets for the schools and libraries universal service support program for eligible schools and libraries located within any area in a census block where the carrier is receiving Phase II model-based support, and that such bids were at rates reasonably comparable to rates charged to eligible schools and libraries in urban areas for comparable offerings - 54.313(e)(2)(v)

<2020> Recipient certifies that it offered broadband meeting the requisite public interest obligations specified in §54.309 to 40% of its supported locations in the state on December 31, 2017 - 54.313(e)(3)

<2021> Recipient certifies that it offered broadband meeting the requisite public interest obligations specified in §54.309 to 60% of its supported locations in the state on December 31, 2018 - 54.313(e)(4)

<2026> Recipient certifies that it offered broadband meeting the requisite public interest obligations specified in §54.309 to 80% of its supported locations in the state on December 31, 2019 - 54.313(e)(5)

<2027> Recipient certifies that it offered broadband meeting the requisite public interest obligations specified in §54.309 to 100% of its supported locations in the state on December 31, 2020 - 54.313(e)(6)

<010>	Study Area Code	190226
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<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

Complete the items below to note compliance with five year service quality plan (pursuant to 47 CFR § 54.202(a)) and, for privately held carriers, ensuring compliance with the financial reporting requirements set forth in 47 CFR § 54.313(f)(2). I further certify that the information reported on this form and in the documents attached below is accurate.

(3009) Progress Report on 5 Year Plan
Carrier certifies to 54.313(f)(1)(iii)

(3010A) Milestone Certification {47 CFR § 54.313(f)(1)(i)} Yes - Attach Certification

(3010B) Please Provide Attachment Name of Attached Document Listing Required Information

(3012A) Community Anchor Institutions {47 CFR § 54.313(f)(1)(ii)} Yes - Attach New Community Anchors

(3012B) Please Provide Attachment Name of Attached Document Listing Required Information

(3013) Is your company a Privately Held ROR Carrier {47 CFR § 54.313(f)(2)} (Yes/No)

(3014) If yes, does your company file the RUS annual report (Yes/No)

Please check these boxes to confirm that the attached PDF, on line 3017, contains the required information pursuant to § 54.313(f)(2) compliance requires:

(3015) Electronic copy of their annual RUS reports (Operating Report for Telecommunications Borrowers)

(3016) Document(s) with Balance Sheet, Income Statement and Statement of Cash Flows

(3017) If the response is yes on line 3014, attach your company's RUS annual report and all required documentation Name of Attached Document Listing Required Information

(3018) If the response is no on line 3014, is your company audited? (Yes/No)

If the response is yes on line 3018, please check the boxes below to confirm your submission on line 3026 pursuant to § 54.313(f)(2), contains:

(3019) Either a copy of their audited financial statement; or (2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers

(3020) Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows

(3021) Management letter and/or audit opinion issued by the independent certified public accountant that performed the company's financial audit.

If the response is no on line 3018, please check the boxes below to confirm your submission on line 3026 pursuant to § 54.313(f)(2), contains:

(3022) Copy of their financial statement which has been subject to review by an independent certified public accountant; or 2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers

(3023) Underlying information subjected to a review by an independent certified public accountant

(3024) Underlying information subjected to an officer certification.

(3025) Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows

(3026) Attach the worksheet listing required information Name of Attached Document Listing Required Information

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(3005) Rate Of Return Carrier Additional Documentation (Continued)

FCC Form 481

Data Collection Form

OMB Control No. 3060-0986/OMB Control No. 3060-0819

July 2013

<010>	Study Area Code	190226
<015>	Study Area Name	NTELOS, INC.
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birkner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birkneri@lumosnet.com

Financial Data Summary

(3027) Revenue	
(3028) Operating Expenses	
(3029) Net Income	
(3030) Telephone Plant In Service(TPIS)	
(3031) Total Assets	
(3032) Total Debt	
(3033) Total Equity	
(3034) Dividends	

(4005) Rural Broadband Experiment Additional Documentation
Data Collection Form

FCC Form 481
OMB Control No. 3060-0986/OMB Control No. 3060-0819
July 2013

<010>	Study Area Code	190226
<015>	Study Area Name	NTELOS, INC.
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

4005 Rural Broadband Experiment

Authorized Rural Broadband Experiment (RBE) recipients must address the certification for public interest obligations, provide a list of newly served community anchor institutions, and provide a list of locations where broadband has been deployed.

Public Interest Obligations – FCC 14-98 (paragraphs 26-29, 78)

Please address Line 4001 regarding compliance with the Commission’s public interest obligations. All RBE participants must provide a response to Line 4001.

4001. Recipient certifies that it is offering broadband to the identified locations meeting the requisite public interest obligations consistent with the category for which they were selected, including broadband speed, latency, usage capacity, and rates that are reasonably comparable to rates for comparable offerings in urban areas?

Community Anchor Institutions – FCC 14-98 (paragraph 79)

4003a. RBE participants must provide the number, names, and addresses of community anchor institutions to which they newly deployed broadband service in the preceding calendar year. On this line, please respond (yes – attach new community anchors, no – no new anchors) to indicate whether this list will be provided.

If yes to 4003A, please provide a response for 4003B.

4003b. Provide the number, names and addresses of community anchor institutions to which the recipient newly began providing access to broadband service in the preceding calendar year. Name of Attached Document Listing Required Information _____

Broadband Deployment Locations – FCC 14-98 (paragraph 80)

4004a. Attach a list of geocoded locations to which broadband has been deployed as of the June 1st immediately preceding the July 1st filing deadline for the FCC Form 481. Name of Attached Document Listing Required Information _____

4004b. Attach evidence demonstrating that the recipient is meeting the relevant public service obligations for the identified locations. Materials must at least detail the pricing, offered broadband speed and data usage allowances available in the relevant geographic area. Name of Attached Document Listing Required Information _____

Certification - Reporting Carrier Data Collection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
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<010> Study Area Code	190226
<015> Study Area Name	NTELOS, INC.
<020> Program Year	2017
<030> Contact Name - Person USAC should contact regarding this data	Iris Birckner
<035> Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039> Contact Email Address - Email Address of person identified in data line <030>	birckneri@lumosnet.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:

Certification of Officer as to the Accuracy of the Data Reported for the Annual Reporting for CAF or LI Recipients	
I certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the annual reporting requirements for universal service support recipients; and, to the best of my knowledge, the information reported on this form and in any attachments is accurate.	
Name of Reporting Carrier:	NTELOS, INC.
Signature of Authorized Officer:	CERTIFIED ONLINE Date 06/13/2016
Printed name of Authorized Officer:	Mary McDermott
Title or position of Authorized Officer:	Senior Vice President and Secretary
Telephone number of Authorized Officer:	5409468677 ext.
Study Area Code of Reporting Carrier:	190226 Filing Due Date for this form: 07/01/2016
Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.	

Certification - Agent / Carrier Data Collection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
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<010>	Study Area Code	190226
<015>	Study Area Name	NTELOS, INC.
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Iris Bircckner
<035>	Contact Telephone Number - Number of person identified in data line <030>	5409463592 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bircckneri@lumosnet.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:

Certification of Officer to Authorize an Agent to File Annual Reports for CAF or LI Recipients on Behalf of Reporting Carrier	
<p>I certify that (Name of Agent) _____ is authorized to submit the information reported on behalf of the reporting carrier. I also certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the annual data reporting requirements provided to the authorized agent; and, to the best of my knowledge, the reports and data provided to the authorized agent is accurate.</p>	
Name of Authorized Agent:	
Name of Reporting Carrier:	
Signature of Authorized Officer:	Date:
Printed name of Authorized Officer:	
Title or position of Authorized Officer:	
Telephone number of Authorized Officer:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:
<small>Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.</small>	

TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent Authorized to File Annual Reports for CAF or LI Recipients on Behalf of Reporting Carrier	
<p>I, as agent for the reporting carrier, certify that I am authorized to submit the annual reports for universal service support recipients on behalf of the reporting carrier; I have provided the data reported herein based on data provided by the reporting carrier; and, to the best of my knowledge, the information reported herein is accurate.</p>	
Name of Reporting Carrier:	
Name of Authorized Agent Firm:	
Signature of Authorized Agent or Employee of Agent:	Date:
Name of Authorized Agent Employee:	
Title or position of Authorized Agent or Employee of Agent:	
Telephone number of Authorized Agent or Employee of Agent:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:
<small>Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.</small>	

Attachments

REDACTED FOR PUBLIC INSPECTION

REDACTED – FOR PUBLIC INSPECTION

ATTACHMENT - LINE 112

**Five-Year Network Improvement Plan and
Progress Report**

ATTACHMENT REDACTED IN ENTIRETY

REDACTED FOR PUBLIC INSPECTION

Lumos Telephone Inc. SAC 190226 Unfulfilled Request

	DESCRIPTION OF SERVICE REQUESTED	SERVICE REQUESTED (√ ALL APPLICABLE TO UNFULFILLED REQUEST)		DESCRIBE HOW CARRIER ATTEMPTED TO PROVIDE SERVICE
		BROADBAND	VOICE	
Customer 1	High Speed Broadband	√		During install it was determined customer could only pull 1.5M. Order was canceled.
Customer 2	High Speed Broadband	√		Unable to provide due to location and cost to build
Customer 3	High Speed Broadband	√		Unable to provide DSL due to distance

Lumos Telephone Inc. (190226) demonstration of complying with applicable service quality standards and consumer protection rules:

In establishing this certification in its *2005 ETC Order*,¹ the FCC found that an ETC must make “a specific commitment to objective measures to protect consumers.”² The Commission found that for wireless ETCs, compliance with CTIA’s Consumer Code for Wireless Service would satisfy this requirement” and that the sufficiency of other commitments would be considered on a case-by-case basis.³ In this context, the FCC stated, “to the extent a wireline or wireless ETC applicant is subject to consumer protection obligations under state law, compliance with such laws may meet our requirement.”⁴

Lumos Telephone Inc. (“Company”) hereby certifies that it is complying with applicable service quality standards and consumer protection rules. The Company is subject to consumer protection obligations under state law. These obligations include, but are not limited to, the following: (1) filing a Local Exchange Tariff pursuant to the requirements of the Virginia Administrative Code (VAC), 20 VAC 5-403, Rules Governing Small Investor-Owned Telephone Utilities, which discloses rates, terms and conditions of service to customers; (2) truth-in-billing requirements; and (3) CPNI, Red Flag Rules and other applicable federal and state requirements governing the protection of customers’ privacy.

The Company is subject to consumer protection obligations for broadband services under federal law. These obligations include, but are not limited to, the following: public disclosure of

¹ *Federal-State Joint Board on Universal Service*, CC Docket No. 96-45, Report and Order, FCC 05-46 (rel. Mar. 17, 2005) (“*2005 ETC Order*”).

² *Id.* at para. 28.

³ *Id.* The FCC noted that under the CTIA Consumer Code, wireless carriers agree to: “(1) disclose rates and terms of service to customers; (2) make available maps showing where service is generally available; (3) provide contract terms to customers and confirm changes in service; (4) allow a trial period for new service; (5) provide specific disclosures in advertising; (6) separately identify carrier charges from taxes on billing statements; (7) provide customers the right to terminate service for changes to contract terms; (8) provide ready access to customer service; (9) promptly respond to consumer inquiries and complaints received from government agencies; and (10) abide by policies for protection of consumer privacy.” *Id.* at n. 71.

⁴ *Id.* at n. 72.

accurate information regarding network management practices, performance, and commercial terms of broadband internet access services; as a means of providing sufficient information for consumers to make informed choices regarding use of such services, and for content, application, service and device providers to develop, market, and maintain internet offerings as specified in F.C.C. 47 C.F.R. Part 8 §8.3.

Lumos Telephone Inc's (190226) Ability to Function in Emergency Situations

Lumos Telephone Inc. hereby certifies that it is able to function in emergency situations as set forth in the Code of Federal Regulations, Title 47, Part 54, Subpart C, §54.202(a)(2)¹ and the Virginia Administrative Code (VAC), 20 VAC 5-428, Rules Governing Local Exchange Telecommunications Carrier Retail Service Quality. The Company's network is designed to remain functional in emergency situations without an external power source, is able to reroute traffic around damaged facilities, and is capable of managing traffic spikes resulting from emergency situations as required by Section 54.202(a)(2). The Company can change call routing translations as needed to reroute traffic around damaged facilities. Changing call routing translations will also allow the Company to manage traffic spikes throughout its network, as emergency situations require.

Specifically, each central office building is supplied with standby generators and battery back-up that enable the central office to keep running until power is restored so long as fuel is available, or until system changes are made to reroute traffic.

The Company's voice and broadband network is designed to remain functional in emergency situations without an external power source, is able to reroute traffic around damaged facilities, and is capable of managing traffic spikes resulting from emergency situations as required by Section 54.202(a)(2).

¹ Section 54.202(a)(2) requires ETCs that are designated by the Commission to "demonstrate its ability to remain functional in emergency situations, including a demonstration that it has a reasonable amount of back-up power to ensure functionality without an external power source, is able to reroute traffic around damaged facilities, and is capable of managing traffic spikes resulting from emergency situations."

Lumos Telephone Inc. (SAC 190226)

Response to Line 3010 – Milestone Certification (47 CFR §54.313(f)(1)(i))

Lumos Telephone Inc. hereby certifies that throughout 2015, it took reasonable steps to provide upon reasonable request broadband service at actual speeds of at least 4 Mbps downstream/1 Mbps upstream, and currently, it is taking reasonable steps to provide upon reasonable request actual speeds of at least 10 Mbps downstream/1 Mbps upstream broadband service at with latency suitable for real-time applications and usage capacity that is reasonably comparable to comparable offerings in urban areas as determined in an annual survey, and that requests for such service are met within a reasonable amount of time.

REDACTED FOR PUBLIC INSPECTION

FCC Form 481 OMD Control No. 3060-0986

Template for Reporting Community Anchor Institutions

Draft Pending OMB Approval

Number	Name	Address
1	ASSOCIATED PATHOLOGISTS LLC, DBA PATHGROUP	200 ARH LN LOW MOOR VA 24457
2	AMERICARE PLUS	416 E RIDGEWAY ST CLIFTON FORGE VA 24422
3	RIDGELINE PHYSICAL THERAPY	2901 SELMA-LOW MOOR RD LOW MOOR VA 24457
4	TOWN OF CLIFTON FORGE	547 W MAIN ST CLIFTON FORGE VA 24422
5	IRON GATE UNITED METHODIST CHURCH	709 MARKET AVE IRON GATE VA 24448
6	JACKSON RIVER INTERNISTS/SURGICAL-WVVA HEALTHCARE	425 COMMERCIAL AVE CLIFTON FORGE VA 24422
7	TABERNACLE PRESBYTERIAN CHURCH	1301 RED TOP ORCHARD RD WAYNESBORO VA 22980
8	MOWEN OPTICIANS	1835 ROSSER AVE WAYNESBORO VA 22980
9	AUGUSTA/WAYNESBORO CHIROPRACTIC CTR	2016 GOOSE CREEK RD SUITE 104 WAYNESBORO VA 22980
10	ANN K HENRY MD	920 SHENANDOAH VILLAGE DR SUITE 121 WAYNESBORO VA 22980
11	JOHNSON CREEK ARP CHURCH	4804 JOHNSON CREEK RD COVINGTON VA 24426
12	BOILING SPGS FIREHOUSE	5405 POTTS CREEK RD COVINGTON VA 24426
13	POTTS VALLEY UNITED METHODISTCHURCH	3505 POTTS CREEK RD CIVINGTON VA 24426
14	LONE STAR BAPTIST CHURCH	6101 POTTS CREEK RD COVINGTON 24426
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