ITCI Interstate Telcom Consulting, Inc.
Independent Telecommunications Consultants

June 27, 2017

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

Re: REDACTED – FOR PUBLIC INSPECTION IN WC DOCKET NO. 14-58:
Form 481 - Annual Reporting Requirements for High-Cost and Low Income Recipients

Pursuant to Section 54.313 and 54.422 of the Federal Communications Commission's rules, enclosed is a redacted version of Form 481 Annual Reporting Requirements and Certifications for Northern Telephone Company, Study Area Code 361500. Northern Telephone Company is a state-designated ETC, and as such, is submitting to the Commission information from FCC Form 481. A confidential "Trade Secret" filing of this information was also made under Docket 14-58.

Should you have any questions, please contact me via e-mail at roxih@interstatetelcom.com or by phone at 320/848-6641.

Sincerely,

Roxi Hacker
Regulatory Consultant

Enclosures:

Cc: Bob Riddell

130 Birch Avenue West • P.O. Box 668 • Hector, Minnesota • 55342-0668
Telephone (320) 848-6641 • Fax (320) 848-2466 • Email: itci@interstatetelcom.com

FCC Form 481 - Carrier Annual Reporting Data Collection Form

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

<010>	Study Area Code	361500
<015>	Study Area Name	NORTHERN TEL CO - MN
<020>	Program Year	2018
<030>	Contact Name: Person USAC should contact with questions about this data	Roxi Hacker
<035>	Contact Telephone Number: Number of the person identified in data line <030>	3208486641 ext.
<039>	Contact Email Address: Email of the person identified in data line <030>	roxih@interstatetelcom.com
	Form Type	54.313 and 54.422

(200) Service Outage Reporting (Voice)
Data Collection Form

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

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<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.com

<210> For the prior calendar year, were there any reportable voice service outages? No

<220>

<a> NORS Reference Number	<b1> Outage Start Date	<b2> Outage Start Time	<b3> Outage End Date	<b4> Outage End Time	<c1> Number of Customers Affected	<c2> Total Number of Customers	<d> 911 Facilities Affected (Yes / No)	<e> Service Outage Description (Check all that apply)	<f> Did This Outage Affect Multiple Study Areas (Yes / No)	<g> Service Outage Resolution	<h> Preventative Procedures

(300) Unfulfilled Service Request
Data Collection Form

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

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<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.com

<300> Unfulfilled service request (voice) 0

<310> Detail on attempts (voice)

Name of Attached Document

<320> Unfulfilled service request (broadband) 0

<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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<035>	Contact Telephone Number - Number of person identified in data line <030>	3208486641 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.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	0.0
<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	0.0
<450>	Complaints per 1000 customers for mobile broadband	

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

FCC Form 481
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July 2013

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<035>	Contact Telephone Number - Number of person identified in data line <030>	3208486641 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.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	361500MN510Northern.pdf
<515>	Certify compliance with applicable minimum service standards	

(600) Functionality in Emergency Situations
Data Collection Form

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

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<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.com
<600>	Certify compliance regarding ability to function in emergency situations	Yes
<610>	Descriptive document for Functionality in Emergency Situations	361500MN610Northern.pdf

(700) Price Offerings including Voice Rate Data
Data Collection Form

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

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<030>	Contact Name - Person USAC should contact regarding this data	Roxi Hacker
<035>	Contact Telephone Number - Number of person identified in data line <030>	3208486641 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.com

<701>	Residential Local Service Charge Effective Date	1/1/2017
<702>	Single State-wide Residential Local Service Charge	

<703>

<a1>	<a2>	<a3>	<b1>	<b2>	<b3>	<b4>	<b5>	<c>
State	**Exchange (ILEC)**	**SAC (CETC)**	**Rate Type**	**Residential Local Service Rate**	**State Subscriber Line Charge**	**State Universal Service Fee**	**Mandatory Extended Area Service Charge**	**Total per line Rates and Fees**

-- See attached worksheet --

(710) Broadbrand Price Offerings
Data Collection Form

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

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<035>	Contact Telephone Number - Number of person identified in data line <030>	3208486641 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.com

<711>

<a1>	<a2>	<b1>	<b2>	<c>	<d1>	<d2>	<d3>	<d4>
State	**Exchange (ILEC)**	**Residential Rate**	**State Regulated Fees**	**Total Rate and Fees**	**Broadband Service - Download Speed (Mbps)**	**Broadband Service - Upload Speed (Mbps)**	**Usage Allowance (GB)**	**Usage Allowance Action Taken When Limit Reached {*select*}**
			-- See attached worksheet --					

(800) Operating Companies
Data Collection Form

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

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<015>	Study Area Name	NORTHERN TEL CO - MN
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<030>	Contact Name - Person USAC should contact regarding this data	Roxi Hacker
<035>	Contact Telephone Number - Number of person identified in data line <030>	3208486641 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.com

<810>	Reporting Carrier	Northern Telephone Company
<811>	Holding Company	Name Not Available
<812>	Operating Company	Northern Telephone Company

<813>

<a1>	<a2>	<a3>
Affiliates	**SAC**	**Doing Business As Company or Brand Designation**

(900) Tribal Lands Reporting
Data Collection Form

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

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<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.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 PDF, on line 920, demonstrates coordination with the Tribal government pursuant to § 54.313(a)(9) includes:

		Select Yes or No or Not Applicable
<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.	

(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

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<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.com

<1000>	Voice services rate comparability certification	Yes
<1010>	Attach detailed description for voice services rate comparability compliance	361500MN1010Northern.pdf 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	361500MN1030Northern.pdf 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

<010>	Study Area Code	361500
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<035>	Contact Telephone Number - Number of person identified in data line <030>	3208486641 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.com

<1100>	Certify whether terrestrial backhaul options exist (Y/N)	Yes
<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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<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.com

<1210> Terms & Conditions of Voice Telephony Lifeline Plans

361500MN1210Northern.pdf

Name of Attached Document

<1220> Link to Public Website HTTP

"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. ✔

(2005) Price Cap Carrier Additional Documentation
Data Collection Form
Including Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers

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

<010>	Study Area Code	361500
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<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.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

<2011> 3rd Year Certification 47 CFR §54.313(b)(1)(ii) - Note that for the July 2017 certification, this applies to Round 2 recipients of Incremental Support.

<2022> Recipient certifies, representing year three 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 three - 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 three - 54.313(b)(2)(ii). Round 2 recipients only.

Name of Attached Document Listing Required Information

<2025A> Round 2 Recipient of Incremental Support?

<2025B> Attach geocoded Information for Phase I milestone reports (Round 2 for year three) - Connect America Fund , WC Docket 10-90, Report and Order, FCC 13-73, paragraph 35 (May 22, 2013).

Name of Attached Document Listing Required Information

<2015> 2016 and future Frozen Support Certification 47 CFR § 54.313(c)(4)

(2005) Price Cap Carrier Additional Documentation
Data Collection Form
Including Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers

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

<2017C> Total amount of Phase II support, if any, the price cap carrier used for capital expenditures in 2016.

<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)(1)(ii)(A)

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)(1)(ii)(C)

(3005) Rate Of Return Carrier Additional Documentation
Data Collection Form

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

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<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.com

Select from the drop down menu or check the boxes below to note compliance with 54.313(f)(1). Privately held carriers must ensure 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.

	Progress Report on 5 Year Plan		
(3009)	Carrier certifies to 54.313(f)(1)(iii)	Yes - Attach Certification	
(3010A)	Certification of Public Interest Obligations {47 CFR § 54.313(f)(1)(i)}		361500MN3010Northern.pdf
(3010B)	Please Provide Attachment	Name of Attached Document Listing Required Information	
(3012A)	Community Anchor Institutions {47 CFR § 54.313(f)(1)(ii)}	No - No 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) with Balance Sheet, Income Statement and Statement of Cash Flows		✔
(3026)	Attach the worksheet listing required information	Name of Attached Document Listing Required Information	361500MN3026Northern.pdf

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

Data Collection Form

FCC Form 481

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

July 2013

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<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.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

[redacted]

Name of Attached Document Listing Required Information

(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	361500
<015>	Study Area Name	NORTHERN TEL CO - MN
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<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.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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<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.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:

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:

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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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

I certify that (Name of Agent) ITCI **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.**

Name of Authorized Agent: ITCI

Name of Reporting Carrier: NORTHERN TEL CO - MN

Signature of Authorized Officer: CERTIFIED ONLINE Date: 06/30/2017

Printed name of Authorized Officer: Robert Riddell

Title or position of Authorized Officer: President

Telephone number of Authorized Officer: 2184886565 ext.

Study Area Code of Reporting Carrier: 361500 Filing Due Date for this form: 07/03/2017

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.

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

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.

Name of Reporting Carrier: NORTHERN TEL CO - MN

Name of Authorized Agent Firm: ITCI

Signature of Authorized Agent or Employee of Agent: CERTIFIED ONLINE Date: 06/30/2017

Name of Authorized Agent Employee: Roxi Hacker

Title or position of Authorized Agent or Employee of Agent Regulatory Consultant

Telephone number of Authorized Agent or Employee of Agent: 3208486641 ext.231

Study Area Code of Reporting Carrier: 361500 Filing Due Date for this form: 07/03/2017

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.

Attachments

SAC: 361500
State: Minnesota
Northern Telephone Company
Form 481 Line No.: 510 Compliance with Service Quality Standards and Consumer Protection

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As required by Minnesota Administrative Rule "7812.0700 Minnesota General Service Quality Requirements, Subpart 1" and Chapter "7811 Telecommunications; Small Local Providers" the local services provided by the Northern Telephone Company are provided under internal company operating procedures and publically available tariffs which are in compliance with applicable Minnesota Public Utility Commission orders and rules including:

7810.0100 DEFINITIONS.
7810.0200 SCOPE.
7810.0300 STATUTORY AUTHORITY.

RECORDS AND REPORTS
7810.0400 RETENTION OF RECORDS.
7810.0500 DATA TO BE FILED WITH THE COMMISSION.
7810.0600 REPORT TO COMMISSION ON SERVICE DISRUPTION.
7810.0900 LOCATION OF RECORDS.

CUSTOMER RELATIONS
7810.1000 INFORMATION AVAILABLE TO CUSTOMER AND PUBLIC.
7810.1100 COMPLAINT PROCEDURES.
7810.1200 RECORD OF COMPLAINT.

CUSTOMER BILILNG; DEPOSIT AND GUARANTEE REQUIREMENTS
7810.1400 CUSTOMER BILLING.
7810.1500 DEPOSIT AND GUARANTEE REQUIREMENTS.
7810.1600 DEPOSIT.
7810.1700 GUARANTEE OF PAYMENT.

DISCONNECTION OF SERVICE; SERVICE DELAY
7810.1800 PERMISSIBLE SERVICE DISCONNECTIONS WITH NOTICE.
7810.1900 PERMISSIBLE SERVICE DISCONNECTIONS WITHOUT SERVICE.
7810.2000 NONPERMISSIBLE REASONS TO DISCONNECT SERVICE.
7810.2100 MANNER OF DISCONNECTION.
7810.2200 RECONNECTION OF SERVICE.
7810.2300 NOTICE REQUIREMENTS.
7810.2400 BILL DISPUTES.
7810.2500 ESCROW PAYMENTS.
7810.2600 WAIVING RIGHT TO DISCONNECT; EMERGENCY STATUS.
7810.2800 DELAY IN INITIAL SERVICE OR UPGRADE.

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DIRECTORIES
7810.2900 FORMAT, CONTENT, AND DISTRIBUTION OF DIRECTORIES.
7810.2950 DIRECTORIES; CUSTOMER OPTION.
7810.3000 DIRECTORY ASSISTANCE.
7810.3100 CHANGES OR ERROR OF LISTED NUMBER.

ENGINEERING
7810.3200 CONSTRUCTION OF TELEPHONE PLANT.
7810.3300 MAINTENANCE OF PLANT AND EQUIPMENT.
7810.3900 EMERGENCY OPERATIONS.

INSPECTIONS, TESTS, SERVICE REQUIRMENTS
7810.4100 ACCESS TO TEST FACILITIES.
7810.4300 ACCURANCE REQUIREMENTS.
7810.4900 ADEQUACY OF SERVICE.
7810.5000 UTILITY OBLIGATIONS.
7810.5100 TELEPHONE OPERATORS.
7810.5200 ANSWERING TIME.
7810.5300 DIAL SERVICE REQUIREMENTS.
7810.5400 INTEROFFICE TRUNKS.
7810.5500 TRANSMISSION REQUIREMENTS.
7810.5800 INTERRUPTIONS OF SERVICE.
7810.5900 CUTOMER TROUBLE REPORTS.
7810.6000 PROTECTIVE MEASURES.
7810.6100 SAFETY PROGRAM.

7811.070 GENERAL SERVICE QUALITY REQUIREMENTS
Subpart 1. **Service to end-users.** The local services provided by a local service provider (LSP) must meet the standards in:

A. applicable commission orders and rules, including parts 7810.0100 to 7810.6100 or their successor parts; and
B. the local service provider's alternative regulation plan (AFOR), if the provider is operating under an AFOR.

Subpart 2. **Intercarrier agreements.** All local exchange carriers (LECs) and competitive local exchange carriers (CLECs) must include quality standards in their intercarrier agreements for resale, the purchase of network elements, or interconnection. These standards must, at a minimum:

A. enable each party to the agreement to meet the standards applicable under subpart 1; and
B. ensure that the CLEC receives service, network elements, and interconnection at least at parity with the services, network elements, and interconnection the LEC provides to itself or to any

subsidiary, affiliate, or other party consistent with section 251, subsection (c), paragraphs (2) and (3), of the act and section 51.311, paragraph (b), of the FCC interconnection rules.

Subpart 3. **Intercarrier standards exceeding parity.** The standards in an agreement under subpart 2 may require the LEC to provide the CLEC with services, network elements, or interconnection at a level of quality exceeding that which the LEC provides itself or its affiliates. The CLEC shall pay a reasonable portion of the additional cost of providing the higher quality of service if the higher quality level goes beyond the specific mandates in applicable commission orders or rules. The reasonable portion of additional costs the CLEC must pay must be determined as provided in items A and B:

A. The CLEC shall pay for the higher quality services, network elements, or interconnection based on the proportional benefit the CLEC receives from the higher standards relative to the benefit received by the LEC.

B. The LEC shall demonstrate through its own internal quality measures that the contract standards exceed both the local exchange carrier's internal standards and the standards set forth in applicable commission orders and rules. Disputes regarding payment for higher service levels must be resolved through arbitration under section 252, subsection (b), of the act or through the dispute resolution process set forth in the parties' agreement.

Subpart 4. **Determining carrier responsibility.** An LSP is directly responsible to its customers for the quality of service provided to those customers. Nothing in this subpart may be interpreted or applied to impact the allocation of liability between two or more telecommunications service providers in connection with quality of service issues.

Northern Telephone Company is in compliance with Federal CPNI Rules, Red Flag Rules, and other Federal and State requirements governing the protection of customer's privacy.

SAC: 361500
State: Minnesota
Northern Telephone Company
Form 481 Line No.: 610 Description of Functionality in Emergency Situations

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Northern Telephone Company pursuant to Minnesota Administrative Rule "7810.3900 Emergency Operations" has:

- Established reasonable provisions to meet emergencies resulting from failures of lighting or power service, sudden and prolonged increases in traffic, illness of operators or from fire, storm, or acts of God including provisions for emergency power that meet or exceed the rule requirement to provide:
    - A minimum of four hours of battery service in each central office.
    - A permanently installed power unit in exchanges exceeding 5,000 lines.
    - Mobile power units that can be delivered on short notice and which can be readily connected in offices without installed emergency power facilities.
- Has informed employees as to the procedures to be followed, including reasonable rerouting of traffic around damaged facilities and the deployment of emergency power in the event of emergency in order to prevent or mitigate interruption or impairment of telecommunications service.

(700) Price Offerings including Voice Rate Data
Data Collection Form

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

<010>	Study Area Code	361500
<015>	Study Area Name	NORTHERN TEL CO - MN
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Roxi Hacker
<035>	Contact Telephone Number - Number of person identified in data line <030>	3208486641 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.com

<701>	Residential Local Service Charge Effective Date	1/1/2017
<702>	Single State-wide Residential Local Service Charge	

<703>

<a1>	<a2>	<a3>	<b1>	<b2>	<b3>	<b4>	<b5>	<c>
State	**Exchange (ILEC)**	**SAC (CETC)**	**Rate Type**	**Residential Local Service Rate**	**State Subscriber Line Charge**	**State Universal Service Fee**	**Mandatory Extended Area Service Charge**	**Total per line Rates and Fees**
MN	Wawina		FR	18.0	0.0	0.0	0.0	18.0

(710) Broadband Price Offerings
Data Collection Form

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

<010>	Study Area Code	361500
<015>	Study Area Name	NORTHERN TEL CO - MN
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Roxi Hacker
<035>	Contact Telephone Number - Number of person identified in data line <030>	3208486641 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	roxih@interstatetelcom.com

<711>

<a1>	<a2>	<b1>	<b2>	<c>	<d1>	<d2>	<d3>	<d4>
State	**Exchange (ILEC)**	**Residential Rate**	**State Regulated Fees**	Total Rates and Fees	**Broadband Service - Download Speed (Mbps)**	Broadband Service -Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached {select}
MN	Wawina	0.0	0.0	0.0	0.0	0.0	999999.0	Other, No broadband above 4/1 available

LINE 1010 – VOICE SERVICES RATE COMPARABILITY

The Wireline Competition Bureau's most recent reasonable comparability benchmark for voice services is $49.51, which includes the federal subscriber line charge ("SLC").

In all of the exchanges served by the Northern Telephone Company, the single-line residential local rate, including any mandatory extended area service charge, is $18.00. When the federal SLC ($6.50) and the other state fees are included, the rate becomes $24.50. Therefore, the Company's pricing of fixed voice services is less than the reasonable comparability benchmark of $49.51.

SAC: 361500
State: Minnesota
Northern Telephone Company
Form 481 Line No.: 1030 – Descriptive Document for Broadband Services Rate Comparability

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Download Speed (Mbps)	Upload Speed (Mbps)	Usage Allowance (GB)	Benchmark
10	1	100	$76.47
10	1	150	$76.97
10	1	250	$77.37
10	1	Unlimited	$77.98
25	3	250	$89.92
25	3	Unlimited	$90.53
25	5	250	$90.16
25	5	Unlimited	$90.76

Northern Telephone Company does not currently offer speeds that meet these minimum requirements. The lower residential speeds offered are below the comparability of urban rates for equitable speeds.

[1] *Wireline Competition Bureau Announces Results of 2017 Urban Rate Survey for Fixed Voice and Broadband Services and Posting of Survey Data and Explanatory Notes,* Public Notice, WC Docket No. 10-90, DA 17-167 (rel. Feb. 14, 2017).

SAC: 361500
State: Minnesota
Northern Telephone Company
Form 481 Line No.: 1210 Terms and Conditions of Voice Telephony Lifeline Plans

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- Northern Telephone Company offers Lifeline Service Credit according to basic service requirements listed in **Minnesota Administrative Rule "7811.0600 – Basic Local Service Requirements."**

  Subpart 1. Required services. A local service provider (LSP) shall provide, as part of its local service offering, the following to all customers within its service area:

  A. Single party voice-grade service and touch-tone capability;
  B. 911 or enhanced 911 access;
  C. 1 + intraLATA and interLATA presubscription and code-specific equal access to interexchange carriers subscribing to its switched access service;
  D. Access to directory assistance, directory listings, and operator services;
  E. Toll and information service-blocking capability without recurring monthly charges as provided in the commission's ORDER REGARDING LOCAL DISCONNECTION AND TOLL BLOCKING CHARGES, Docket No. P-999/CI-96-38 (June 4, 1996), and its ORDER GRANTING TIME EXTENSIONS AND CLARIFYING ONE PORTION OF PREVIOUS ORDER, Docket No. P-999/CI-96-38 (September 16, 1996), which are incorporated by reference, are not subject to frequent change, and are available through the statewide interlibrary loan system;
  F. One complete directory per year for each local calling area, which may include more than one local calling area, consistent with the customer option provisions of part 7810.2950 and, upon a customer's request and in the customer's preferred format among the formats offered by the local service provider, one copy of any other directory within the local calling area;
  G. A white pages and directory assistance listing, or, upon customer request, a private listing that allows the customer to have an unlisted or unpublished telephone number;
  H. Call-tracing capability according to chapter 7813;
  I. Blocking capability according to the commission's ORDER ESTABLISHING CONDITIONS FOR THE PROVISION OF CUSTOMER LOCAL AREA SIGNALING SERVICES, Docket No. P-999/CI-92-992 (June 17, 1993) and its ORDER AFTER RECONSIDERATION, Docket No. P-999/CI-92-992 (December 3, 1993), which are incorporated by reference, are not subject to frequent change, and are available through the statewide interlibrary loan system;
  J. Telecommunications relay service capability or access necessary to comply with state and federal regulations; and
  K. Any other services supported by federal universal support mechanisms pursuant to Code of Federal Regulations, title 47, section 54.101(a), except to the extent that:
    (1) a facilities-based carrier or reseller is effectively prevented from providing such services by the local exchange carrier (LEC); or
    (2) this subpart applies to a provider of commercial mobile services.

- Northern Telephone Company Lifeline service offerings are listed in their Local Service Tariff Section 4, Pages 3-5 (attached) pursuant to **Minnesota Rule 7811.0600 Subpart 2**:

SAC: 361500
State: Minnesota
Northern Telephone Company
Form 481 Line No.: 1210 Terms and Conditions of Voice Telephony Lifeline Plans

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Subpart 2. Separate flat rate service offering. Each LSP shall offer the services identified in subpart 1 as a separate tariff or price list offering on a flat rate basis. An LSP may also offer basic local service on a measured rate basis or in combination with other services. An LSP may impose separate charges for the services set forth in subpart 1 only to the extent permitted by applicable laws, rules, and commission orders.

Subpart 3. Service area obligations: all LSPs. An LSP shall provide its local services on a nondiscriminatory basis, consistent with its certificate under part 7811.0300 or 7811.0350, to all customers who request service and whose premises fall within the carrier's service area boundaries or, for an interim period, to all requesting customers whose premises fall within the operational areas of the local service provider's service area under part 7811.0300, subpart 4, or 7811.0350, subpart 4. The obligation to provide resale services does not extend beyond the service capability of the underlying carrier whose service is being resold. The obligation to provide facilities-based services does not require an LSP that is not an eligible telecommunications carrier (ETC) to build out its facilities to customers not abutting its facilities or to serve a customer if the local service provider cannot reasonably obtain access to the point of demarcation on the customer's premises.

Subpart 4. Service area obligations: ETCs. An LSP designated an ETC by the commission must provide local service, including, if necessary, facilities-based service, to all requesting customers within the carrier's service area on a nondiscriminatory basis, regardless of a customer's proximity to the carrier's facilities. An LSP may assess special construction charges approved by the commission if existing facilities are not available to serve the customer.

- **The Local Service Tariff is on file with the Minnesota Public Utility Commission.**
- **All Lifeline subscribers must meet the terms and conditions of Federal Lifeline Eligibility Rules.**

Northern Telephone Company does adhere to all Federal Lifeline eligibility rules and regulations as well as Minnesota Administrative Rule "7817.0400 - Eligibility for Telephone Assistance Credits" which states:

Minnesota Administrative Rule 237 Chapter 7817.0400

Subpart 1. Information provided. Each local service provider shall annually mail a notice of the availability of the telephone assistance plan to each residential subscriber in a regular billing. If a subscriber has chosen to receive the regular billing other than through U.S. mail, the local service provider shall send the notice in a regular billing using the delivery method chosen by the subscriber for delivery of the regular billing. The notice must state the following: YOU MAY BE ELIBIBLE FOR ASSISTANCE IN PAYING YOUR TELEPHONE BILL IF YOU RECEIVE BENEFITS FROM CERTAIN LOW-INCOME ASSISTANCE PROGRAMS OR MEET CERTAIN INCOME LIMITS. FOR MORE INFORMATION OR AN APPLICATION FORM PLEASE CONTACT ____*(local service provider)*____. On request, the local service provider shall mail to a person an application form developed by the commission and the Department of Commerce, and a brochure that describes the telephone assistance plan's eligibility requirements and application process.

SAC: 361500
State: Minnesota
Northern Telephone Company
Form 481 Line No.: 1210 Terms and Conditions of Voice Telephony Lifeline Plans

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Subpart 2. Application process. On completing and signing the application certifying under penalty of perjury that the information provided by the applicant is true and that the statutory criteria for eligibility are satisfied, the applicant must return it to the local service provider for enrollment in the telephone assistance plan. An application may be made by the subscriber, the subscriber's spouse, or a person authorized by the subscriber to act on the subscriber's behalf.

Subpart 4. Eligibility criteria. To be eligible for a telephone assistance credit the applicant must:

- **A.** be a subscriber who resides in Minnesota or has moved to Minnesota and intends to remain; and
- **B.** be eligible for the federal Lifeline telephone service discount.

Subpart 7. Applicant and recipient responsibilities. Each applicant and each recipient shall provide current information to the local service provider about permanent changes that affect the applicant's or recipient's eligibility.

Subpart 8. Local service provider responsibilities.

- **A.** A local service provider shall begin providing telephone assistance credits to an applicant in the earliest possible billing cycle but not later than the second billing cycle following submission of a completed application demonstrating eligibility. If certified, the local service provider shall notify the applicant by, for example, placing telephone assistance credits on the bill.
- **B.** If an applicant is denied eligibility, the local service provider shall notify the applicant in writing of the reasons for the denial, of the right to appeal, and of the right to reapply.

LIFELINE AND MINNESOTA TELEPHONE ASSISTANCE PLAN (TAP)

The Lifeline Assistance (Lifeline) program, established by the Federal Communications Commission under 47CFR54, is a means of maintaining and preserving universal service by providing a reduction in the recurring price of basic local residential exchange access service to qualifying low income residential subscribers.

TAP is a state sponsored assistance program under Minnesota Statutes Chapter 237 and is designed to make telephone service accessible to qualifying low-income residential households. Through this program, eligible households will receive a monthly discount on their telephone service.

1. GENERAL

   A. Lifeline is a federally-funded reduction of the subscriber line charge (SLC) and a reduction of local service charges. The maximum rate changes depending on the company's approved SLC tariffs.

   B. Federal Universal Service Fund End User Charge will not be billed to Lifeline customers.

   C. Local service for Lifeline subscribers may not be disconnected for non-payment of toll charges.

      1) Toll Restriction Service will be provided to Lifeline subscribers at no charge.

      2) Lifeline subscribers are not required to accept Toll Restriction Service as a condition to avoid disconnection of local service for non-payment of toll.

      3) Lifeline subscribers are not required to pay a service deposit in order to initiate service if the subscriber voluntarily elects to receive Toll Restriction Service.

   D. Partial payments from Lifeline subscribers will be applied first to local service charges and then to toll charges.

2. ELIGIBILITY REQUIREMENTS

   A. Lifeline will be provided for one (1) telephone line per household, at the subscriber's principal place of residence, to those individuals who meet the eligibility requirements.

   B. The applicant has income at or below 135 percent of the Federal Poverty Guidelines or participates in one of the following programs:

      - Medicaid (T)
      - Supplemental Nutrition Assistance Plane (SNAP) (T)
      - Supplemental Security Income (SSI) (T)
      - Federal Public Housing Assistance
      - Veterans Pension & Survivors Pension Benefit (T)

LIFELINE AND MINNESOTA TELEPHONE ASSISTANCE PLAN (TAP) (Continued)

2. ELIGIBILITY REQUIREMENTS (Continued)

Individuals who qualify under the above mentioned Tribal Programs because they live on or near a federally recognized reservation may qualify under these Tribal Programs;

- Bureau of Indian Affairs General Assistance
- Tribally Administered Temporary Assistance for Needy Families
- Head Start
- Food Distribution Program on Indian Reservations (FDPIR) (T)

C. The applicant signs a document certifying under penalty of perjury that the applicant receives benefits from one of the programs listed and identifying the program or programs from which that consumer receives benefits.

D. The applicant signs a document agreeing to notify the carrier if that consumer ceases to participate in the program or programs. When the company is notified by the customer that the customer no longer participates in one of the above programs, the federal credits to that customer's monthly charges shall cease beginning with the start of the billing cycle beginning in the month after the month in which notification is received.

3. ELIGIBILITY REVOCATION

If the telephone company discovers that conditions exist that disqualify the recipient of Lifeline Assistance, the support will be discontinued. The customer will be billed retroactively to whichever is the most recent of the dates Lifeline assistance commenced or the recipient no longer qualified for the service not to exceed 12 months.

4. ELIGIBILITY FOR THE STATE TAP CREDIT

A. The state TAP credit is only available to residential subscribers who meet the eligibility requirements for the Federal Lifeline Credit in 2 above.

B. The customer must reside in Minnesota or have moved to Minnesota and intend to remain.

LIFELINE AND MINNESOTA TELEPHONE ASSISTANCE PLAN (TAP) (continued)

5. REGULATIONS

   A. The Federal Lifeline and state TAP credit will begin at the customer's earliest possible billing cycle but no later than the second billing cycle after the date the application for the Federal Lifeline and state TAP credit is received by the telephone company.

   B. A service charge shall not be billed to establish qualification for either the Federal Lifeline or state TAP credit.

   C. When a customer enrolls for the state TAP credit, the Company is reimbursed for the cost of the service order activity.

6. FUNDING

   The Federal Lifeline Credit is funded through the FCC universal service program. The state TAP credit shall be funded through the state Telephone Assistance Plan Surcharge on residence and business access lines which pay the 911 surcharge.

7. RATES

   The surcharge rate is the effective rate ordered by the Minnesota Public Utilities Commission. The company is responsible for billing, collecting and remitting the surcharge to the appropriate government agency.

SAC: 361500
State: Minnesota
Northern Telephone Company
Form 481 Line No.: 3010 Milestone Certification

Northern Telephone Company hereby certifies that throughout 2016, 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 with latency suitable for real-time applications, including Voice over Internet Protocol, and usage capacity that is reasonably comparable to comparable offerings in urban areas and that requests for such service are met within a reasonable amount of time. If a request for broadband service at actual speeds of at least 10 Mbps downstream/1 Mbps upstream is unreasonable, and offering broadband service at actual speeds of at least 4 Mbps downstream/1Mbps upstream is reasonable, the Company offers broadband service at actual speeds of at least 4 Mbps downstream/I Mbps upstream.

REDACTED:

Northern Telephone Company

Financial Data 2016 - 2015