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	310682
<015>	Study Area Name	FRONTIER-MICHIGAN
<020>	Program Year	2017
<030>	Contact Name: Person USAC should contact with questions about this data	Cassandra Guinness
<035>	Contact Telephone Number: Number of the person identified in data line <030>	5857774557 ext.
<039>	Contact Email Address: Email of the person identified in data line <030>	cassandra.guinness@ftr.com
	Form Type	54.313 and 54.422

(100) Service Quality Improvement Reporting
Data Collection Form

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OMB Control No. 3060-0986/OMB Control No. 3060-0819
July 2013

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<110>	Has your company received its ETC certification from the FCC?	(yes / no) ○ ●
<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) ○ ○

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.

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.

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

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<210> For the prior calendar year, were there any reportable voice service outages? Yes

<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

-- See attached worksheet --

(300) Unfulfilled Service Request
Data Collection Form

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<300> Unfulfilled service request (voice)

<310> Detail on attempts (voice)

Name of Attached Document

<320> Unfulfilled service request (broadband)

310682MI330.pdf

<330> Detail on attempts (broadband)

Name of Attached Document

(400) Number of Complaints per 1,000 customers
Data Collection Form

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<039>	Contact Email Address - Email Address of person identified in data line <030>	cassandra.guinness@ftr.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	0.36
<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

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<039>	Contact Email Address - Email Address of person identified in data line <030>	cassandra.guinness@ftr.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	310682MI510.pdf

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(600) Functionality in Emergency Situations
Data Collection Form

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<039>	Contact Email Address - Email Address of person identified in data line <030>	cassandra.guinness@ftr.com
<600>	Certify compliance regarding ability to function in emergency situations	Yes
<610>	Descriptive document for Functionality in Emergency Situations	310682MI610.pdf

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

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<701>	Residential Local Service Charge Effective Date	1/1/2016
<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

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<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

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<039>	Contact Email Address - Email Address of person identified in data line <030>	cassandra.guinness@ftr.com

<810>	Reporting Carrier	Frontier Communications of Michigan, Inc
<811>	Holding Company	Frontier Communications Corporation
<812>	Operating Company	Frontier Communications of Michigan, Inc

<813>

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

-- See attached worksheet --

(900) Tribal Lands Reporting
Data Collection Form

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<039>	Contact Email Address - Email Address of person identified in data line <030>	cassandra.guinness@ftr.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:

		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

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<039>	Contact Email Address - Email Address of person identified in data line <030>	cassandra.guinness@ftr.com

<1000>	Voice services rate comparability certification	Yes
<1010>	Attach detailed description for voice services rate comparability compliance	310682MI1010.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	310682MI1030.pdf Name of Attached Document

(1100) No Terrestrial Backhaul Reporting Data Collection Form

FCC Form 481
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<039>	Contact Email Address - Email Address of person identified in data line <030>	cassandra.guinness@ftr.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

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<039>	Contact Email Address - Email Address of person identified in data line <030>	cassandra.guinness@ftr.com

<1210> Terms & Conditions of Voice Telephony Lifeline Plans

310682MI1210.pdf

Name of Attached Document

<1220> Link to Public Website

HTTP //www frontier.com/discountprograms/lifelineprogram

"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
Data Collection Form
Including Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers

FCC Form 481
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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	Not Applicable	
<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	Not Applicable	
<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.	Not Applicable	
<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.	Not Applicable	
<2024A>	Round 2 Recipient of Incremental Support?	No	
<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?	No	
<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)		Not Applicable

(2000) Price Cap Carrier Additional Documentation (Continued)
Data Collection Form
Including Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers

FCC Form 481
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July 2013

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

<2016> Certification support used to build broadband — Not Applicable

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

<2017A> Connect America Fund Phase II recipient? — Yes

<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 cap carrier used for capital expenditures in 2015.

Name of Attached Document Listing Required Information: 310682MI2017.xlsm

<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)

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

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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.

	Progress Report on 5 Year Plan		
(3009)	Carrier certifies to 54.313(f)(1)(iii)		
(3010A)	Milestone Certification {47 CFR § 54.313(f)(1)(i)}		
(3010B)	Please Provide Attachment	Name of Attached Document Listing Required Information	
(3012A)	Community Anchor Institutions {47 CFR § 54.313(f)(1)(ii)}		
(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)

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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	

Name of Attached Document Listing Required Information

(4005) Rural Broadband Experiment Additional Documentation Data Collection Form

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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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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: FRONTIER-MICHIGAN

Signature of Authorized Officer: CERTIFIED ONLINE Date 06/23/2016

Printed name of Authorized Officer: Allison Ellis

Title or position of Authorized Officer: VP, Regulatory Affairs

Telephone number of Authorized Officer: 9199413005 ext.

Study Area Code of Reporting Carrier: 310682 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

<010>	Study Area Code	310682
<015>	Study Area Name	FRONTIER-MICHIGAN
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Cassandra Guinness
<035>	Contact Telephone Number - Number of person identified in data line <030>	5857774557 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	cassandra.guinness@ftr.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

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.

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:

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:

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:

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

REDACTED FOR PUBLIC INSPECTION

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

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

<010>	Study Area Code	310682
<015>	Study Area Name	FRONTIER-MICHIGAN
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Cassandra Guinness
<035>	Contact Telephone Number - Number of person identified in data line <030>	5857774557 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	cassandra.guinness@ftr.com

<210> For the prior calendar year, were there any reportable voice service outages? Yes

<220>

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

Line 330 -
Frontier works to satisfy all service requests, but not every initiated order is ultimately fulfilled. There are occasions when broadband service cannot be installed at the requesting address location due to reasons such as distance, capacity, and equipment incompatibility. In those cases, Frontier will review whether it can provide broadband service from other access points or utilize available equipment. If Frontier's review is unsuccessful, then the order is cancelled and the customer is notified.

Line 510 – Description of Compliance with Service Quality Standards and Consumer Protection:

The Frontier ILEC companies certify that they comply with applicable state and FCC service quality standards. Service quality metrics are monitored and reported on a monthly basis. Frontier has implemented numerous Consumer Protection measures to protect customer information from improper use and disclosure as well as to protect against fraud. For example, Frontier has implemented Customer Proprietary Network Information (policies and procedures) that are consistent with the FCC's regulations. Frontier regularly trains employees who have access to CPNI on the rules and our procedures for securing accounts and authenticating callers. Frontier also has a comprehensive Identity Theft Protection Program (or Red Flag program) which is consistent with the FTC's guidance on measures to detect and prevent identity theft. All employees are trained on Frontier's Code of Business Conduct and Ethics, which requires employees to protect sensitive customer information from improper use and disclosure. Frontier also has a Data Privacy and Security policy which applies to all employees. Further, Frontier also has implemented a strict third-party qualification protocol to prevent unauthorized charges ("Cramming") from appearing on customer's bills. Frontier also follows a "First Call" resolution policy, which aims to resolve customer complaints about unauthorized charges in one call, without referral to any third party. In addition to the foregoing, Frontier, has implemented customary IT security measures to protect our network and customer information.

Frontier certifies compliance with Michigan state consumer protection rules; Basic Local Exchange Service Customer Migration; Michigan Administrative Code R 484.81 – R 484.90. Slamming Rules; Michigan Public Service Commission order, Case No. U-11900 et al., 4/19/2009.

The Michigan state consumer protection rules are available at:

http://w3.lara.state.mi.us/orrsearch/1074_2012-068LR_AdminCode.pdf

http://efile.mpsc.state.mi.us/efile/docs/15782/0008.pdf

Row 610 - Description of Functionality in Emergency Situations

In December 2013, the FCC adopted new rules to promote 911 resiliency, including requesting initial certification of substantial progress towards meeting these new requirements by October 15, 2015. *See Improving 911 Reliability; Reliability and Continuity of Communications Networks, Including Broadband Technologies*, 28 FCC Rcd 17476 (2013); *see also Public Safety and Homeland Security Bureau Announces Effective Dates of 911 Reliability Certification and PSAP Outage Notification Requirements*, Public Notice, 29 FCC Rcd 13900 (2014). On October 15, 2015, Frontier filed its certification that it is meeting the FCC's substantial progress goals. Specifically, Frontier met and certified to all of the requirements related to back-up power, circuit auditing, and network monitoring practices. Additionally, Frontier's network is engineered to provide maximum capacity in order to handle excess traffic in the event of traffic spikes resulting from emergency situations.

REDACTED FOR PUBLIC INSPECTION

(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	310682
<015>	Study Area Name	FRONTIER-MICHIGAN
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Cassandra Guinness
<035>	Contact Telephone Number - Number of person identified in data line <030>	5857774557 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	cassandra.guinness@ftr.com

<701>	Residential Local Service Charge Effective Date	1/1/2016
<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**
MI	All- Flat		FR	20.37	0.0	0.0	0.0	20.37

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(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	310682
<015>	Study Area Name	FRONTIER-MICHIGAN
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Cassandra Guinness
<035>	Contact Telephone Number - Number of person identified in data line <030>	5857774557 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	cassandra.guinness@ftr.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}

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(800) Operating Companies
Data Collection Form

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

<010>	Study Area Code	310682
<015>	Study Area Name	FRONTIER-MICHIGAN
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Cassandra Guinness
<035>	Contact Telephone Number - Number of person identified in data line <030>	5857774557 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	cassandra.guinness@ftr.com

<810>	Reporting Carrier	Frontier Communications of Michigan, Inc
<811>	Holding Company	Frontier Communications Corporation
<812>	Operating Company	Frontier Communications of Michigan, Inc

<813>

<a1>	<a2>	<a3>
Affiliates	**SAC**	**Doing Business As Company or Brand Designation**
Frontier Comm. of Alabama, Inc.	250306	Frontier Communications of Alabama, LLC
Frontier Comm. of Lamar County	250301	Frontier Communications of Lamar County, LLC
Frontier of the South - Alabama	250318	Frontier Communications of the South, LLC
CTC White Mountains	454426	Frontier Communications of the White Mountains
Citizens Utilities Rural Company	452172	Frontier Citizens Utilities Rural
Frontier Comm. of the Southwest, Inc (AZ-Contel)	452302	Frontier Communications of the Southwest Inc.
Navajo Comm - Arizona	454449	Frontier Navajo Communications / Frontier Navajo Communications Company
CTC California	542308	Frontier Communications of California
CTC California (Golden St)	543402	Frontier Communications of California
CTC California (Tuolomne)	544342	Frontier Communications of California
Frontier Comm. of the Southwest, Inc (CA-Contel)	541863	Frontier Communications of the Southwest Inc.
CTC California (West Coast)	542344	Frontier Communications of California
CTC-California (Global Valley)	542315	Frontier Communications of California
Frontier of the South - Florida	210318	Frontier Communications of the South, LLC
Frontier Comm. of Fairmount	220362	Frontier Communications of Fairmount LLC
Frontier Comm. of Georgia, Inc.	220387	Frontier Communications of Georgia LLC
Frontier Comm. of Iowa, Inc.	351127	Frontier Communications of Iowa, LLC
CTC Idaho	474427	Frontier Communications of Idaho
Frontier Comm. Northwest, Inc (ID-GTE)	472416	Frontier Communications Northwest Inc.
CTC Illinois	341183	Frontier Citizens Communications of Illinois
Frontier Comm. - Schuyler, Inc.	341079	Frontier Communications - Schuyler, Inc.
Frontier Comm.- Midland, Inc.	341055	Frontier Communications - Midland, Inc.
Frontier Comm. of Illinois, Inc.	341038	Frontier Communications of Illinois, Inc.

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(800) Operating Companies
Data Collection Form

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<030>	Contact Name - Person USAC should contact regarding this data	Cassandra Guinness
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<810>	Reporting Carrier	Frontier Communications of Michigan, Inc
<811>	Holding Company	Frontier Communications Corporation
<812>	Operating Company	Frontier Communications of Michigan, Inc

<813>

<a1>	<a2>	<a3>
Affiliates	**SAC**	**Doing Business As Company or Brand Designation**
Frontier Comm. of Lakeside, Inc.	341011	Frontier Communications of Lakeside, Inc.
Frontier Comm. of Mt. Pulaski	341061	Frontier Communications of Mt. Pulaski, Inc.
Frontier Comm. of Orion, Inc.	341067	Frontier Communications of Orion, Inc.
Frontier Comm. of Prairie, Inc.	341073	Frontier Communications - Prairie, Inc.
Frontier Comm. of the Carolinas, Inc (IL-Alltel)	343035	Frontier Communications of the Carolinas LLC
Frontier Comm.-DePue, Inc.	340998	Frontier Communications of DePue, Inc.
Frontier North, Inc (IL-GTE)	341015	Frontier North Inc.
Frontier North, Inc. (IL-Contel)	341036	Frontier North Inc.
Frontier Comm. of Indiana, Inc.	320750	Frontier Communications of Indiana LLC
Frontier Comm. of Thorntown, Inc.	320828	Frontier Communications of Thorntown LLC
Frontier Midstates, Inc (IN-Alltel)	323034	Frontier Midstates Inc.
Frontier North, Inc (IN-Contel)	320779	Frontier North Inc.
Frontier North, Inc (IN-GTE)	320772	Frontier North Inc.
Frontier Comm. of Michigan, Inc.	310682	Frontier Communications of Michigan, Inc.
Frontier Midstates, Inc (MI-Alltel)	313033	Frontier Midstates Inc.
Frontier North, Inc (MI-GTE)	310695	Frontier North Inc.
CTC Minnesota-Lakes	361123	Frontier Citizens Communications of Minnesota
CTC Minnesota-South	367123	Frontier Citizens Communications of Minnesota
Frontier Comm. of Minnesota, Inc.	361367	Frontier Communications of Minnesota, Inc.
Frontier Comm. of Mississippi	280460	Frontier Communications of Mississippi LLC
CTC Montana	484322	Frontier Communications of Montana
Frontier Comm. of the Carolinas, Inc (NC-Contel)	230509	Frontier Communications of the Carolinas LLC
Frontier Comm. of the Carolinas, Inc (NC-GTE)	230479	Frontier Communications of the Carolinas LLC

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(800) Operating Companies
Data Collection Form

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July 2013

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<015>	Study Area Name	FRONTIER-MICHIGAN
<020>	Program Year	2017
<030>	Contact Name - Person USAC should contact regarding this data	Cassandra Guinness
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<810>	Reporting Carrier	Frontier Communications of Michigan, Inc
<811>	Holding Company	Frontier Communications Corporation
<812>	Operating Company	Frontier Communications of Michigan, Inc

<813>

<a1>	<a2>	<a3>
Affiliates	**SAC**	**Doing Business As Company or Brand Designation**
CTC Nebraska	371128	Frontier Communications of Nebraska
Navajo Comm - New Mexico	494449	Frontier Navajo Communications / Frontier Navajo Communications Company
CTC of Nevada - North	554431	Fronter Communications of Nevada
CTC of Nevada - South	554432	Fronter Communications of Nevada
Frontier Comm. of the Southwest, Inc (NV-Contel)	552302	Frontier Communications of the Southwest Inc.
CTC of NY - Red Hook	154533	Frontier Communications of New York
CTC of NY - Upstate	154532	Frontier Communications of New York
CTC of NY - Western Counties	154534	Frontier Communications of New York
CTC Ogden, Inc.	150110	Frontier Ogden Telephone Company
Frontier Comm. of New York	150100	Frontier Communications of New York, Inc.
Frontier Comm. of Sylvan Lake	150128	Frontier Communications of Sylvan Lake, Inc.
Frontier Comm.-Ausable Valley	150072	Frontier Communications of AuSable Valley, Inc.
Frontier Comm.-Seneca Gorham	150122	Frontier Communications of Seneca-Gorham, Inc.
Frontier Telephone of Rochester	150121	Frontier Telephone of Rochester, Inc.
Frontier North, Inc (OH-GTE)	300615	Frontier North Inc.
Frontier of Michigan, Inc. - Ohio	300682	Frontier Communications of Michigan, Inc.
CTC Oregon	533401	Frontier Communications of Oregon
Frontier Comm. Northwest, Inc (OR-GTE)	532416	Frontier Communications Northwest Inc.
Commonwealth of PA	170161	Frontier Communications Commonwealth Telephone Company
Frontier Comm. of Breezewood	170149	Frontier Communications of Breezewood, LLC
Frontier Comm. of Canton, Inc.	170152	Frontier Communications of Canton, LLC
Frontier Comm. of Oswayo River	170194	Frontier Communications of Oswayo River LLC
Frontier Comm. of Pennsylvania	170168	Frontier Communications of Pennsylvania, LLC

REDACTED FOR PUBLIC INSPECTION

(800) Operating Companies
Data Collection Form

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July 2013

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<810>	Reporting Carrier	Frontier Communications of Michigan, Inc
<811>	Holding Company	Frontier Communications Corporation
<812>	Operating Company	Frontier Communications of Michigan, Inc

<813>

<a1> Affiliates	<a2> SAC	<a3> Doing Business As Company or Brand Designation
Frontier Comm.of Lakewood, Inc	170178	Frontier Communications of Lakewood, LLC
Frontier Comm. of the Carolinas, Inc (SC-Contel)	240526	Frontier Communications of the Carolinas LLC
Frontier Comm. of the Carolinas, Inc (SC-GTE)	240479	Frontier Communications of the Carolinas LLC
CTC Tennessee	294336	Frontier Communications of Tennessee
CTC Volunteer State	290580	Frontier Communications of the Volunteer State
CTC Utah	504429	Frontier Communications of Utah
Navajo Comm - Utah	504449	Frontier Navajo Communications / Frontier Navajo Communications Company
Frontier Comm. Northwest, Inc (WA-Contel)	522449	Frontier Communications Northwest Inc.
Frontier Comm. Northwest, Inc (WA-GTE)	522416	Frontier Communications Northwest Inc.
Frontier Comm of St. Croix	330944	Frontier Communications - St. Croix LLC
Frontier Comm. of Mondovi, Inc.	330912	Frontier Communications of Mondovi LLC
Frontier Comm. of Viroqua, Inc.	330967	Frontier Communications of Viroqua LLC
Frontier Comm. of Wisconsin, Inc.	330964	Frontier Communications of Wisconsin LLC
Frontier North, Inc (WI-GTE)	330886	Frontier North Inc.
Rhinelander Telco - Crandon	330870	Frontier Rhinelander Telephone Company
Rhinelander Telco - Headwaters	330891	Frontier Rhinelander Telephone Company
Rhinelander Telco - Rhinelander	330940	Frontier Rhinelander Telephone Company
Rhinelander Telco - Rib Lake	330941	Rib Lake Telecom, Inc.
CTC West Virginia - Bluefield	204339	Frontier Communications of West Virginia
CTC West Virginia - Mountain St.	200271	Frontier Communications of West Virginia
CTC West Virginia - St. Marys	204338	Frontier Communications of West Virginia
Frontier West Virginia, Inc	205050	Frontier West Virginia Inc.
The Southern New England Telephone Company	135200	Frontier Communications of Connecticut

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(800) Operating Companies
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<039>	Contact Email Address - Email Address of person identified in data line <030>	cassandra.guinness@ftr.com

<810>	Reporting Carrier	Frontier Communications of Michigan, Inc
<811>	Holding Company	Frontier Communications Corporation
<812>	Operating Company	Frontier Communications of Michigan, Inc

<813>

<a1>	<a2>	<a3>
Affiliates	**SAC**	**Doing Business As Company or Brand Designation**
Frontier Communications of Virginia, Inc		Frontier Communications of Virginia, Inc

Line 1010 - Voice Services Rate Comparability Compliance

The price of Frontier's fixed voice service for each exchange included within this Frontier study area, as listed on Line 703c of this Form 481 report, is below the FCC's reasonable comparability benchmark for voice services of $41.07 based on the results of the 2016 Urban Rate Survey for fixed Voice and Broadband services released by the Wireline Competition Bureau on April 5, 2016 (WC Docket No. 10-90).

Line 1030 – Broadband Services Rate Comparability Compliance

The price of Frontier's fixed broadband services for each of the broadband services offered by Frontier within this reported Study Area, as determined by the broadband service's download and upload bandwidths and usage allowance, is below the FCC's reasonable comparability benchmarks for fixed broadband services, based on the supported service's download and upload bandwidths and usage allowance, as reflected in the results of the 2016 Urban Rate Survey for fixed Voice and Broadband Services released by the Wireline Competition Bureau on April 5, 2016 (WC Docket No. 10-90).

Line 1210 – Terms and Conditions of Voice Telephony Lifeline Plans

1. LIFELINE SERVICE

A. DESCRIPTION

1. Lifeline applies discounts to monthly recurring rates for qualifying residential customers. These discounts are applied to existing rates and charges for residential telephone service. (T)

2. In order to be eligible for Lifeline, a residential customer's annual household income must be at or below 150 percent of the poverty level, as determined by the U.S. Department of Health and as approved by the State Treasurer or the person must participate in one of the following programs:
   a. Medicaid
   b. Supplemental Nutrition Assistance Program (SNAP) – Food Stamps
   c. Supplemental Security Income (SSI)
   d. Federal Public Housing Assistance/Section 8
   e. Low Income Home Energy Assistance Program (LIHEAP)
   f. National School Lunch Program's free lunch Program
   g. Temporary Assistance for Needy Families (TANF) aka Family Independence Program

   In addition to the criteria above, applicants residing on Tribal Lands [referenced in Title 25 Code of Federal Regulations, Section 20.1, paragraph (v)] may also qualify if they participate in one of the following federal assistance programs:

   a. Bureau of Indian Affairs general assistance
   b. Tribally administered Temporary Assistance for Needy Families (TANF)
   c. Head Start (must meet program's income qualifying standard)
   d. Food Distribution Program on Indian Reservations

   Applicants residing on tribal lands must sign under penalty of perjury that he/she resides on a reservation, as defined in Title 25 Code of Federal Regulations, Section 20.1, paragraph (v), and receives benefits from at least one of the programs referenced above. The Tribal Lands Applicant also must agree to notify the Company if they cease to participate in the program.

3. Other services can be provided with the Lifeline Service at applicable rates and charges.

4. Proof of eligibility will be required for all initial lifeline applicants and all lifeline recipients will be required to re-certify every year. (T)

Jack D. Phillips
Government and External Affairs Director
14450 Burnhaven Drive, Burnsville MN 55306
Jack.phillips@ftr.com 952-435-1373

1. LIFELINE SERVICE (cont'd)

B. REGULATIONS (T)

1. Regulations specified elsewhere in the Company's tariffs apply to Lifeline.

2. Lifeline is available only with residential services, excluding foreign exchange service. Lifeline is limited to a single subscription per household where household is defined to be any individual or group of individuals who are living together at the same address as one economic unit. For the purposes of this rule, an economic unit consists of all adult individuals contributing to and sharing in the income and expenses of a household.

3. A miscellaneous service charge does not apply when Lifeline is added or discontinued to existing service when that is the only work being done.

4. The Lifeline plan will apply after receipt and processing of a completed Lifeline application, including documentation indicating that the household income meets the eligibility standards established above.

5. Customers of Lifeline must notify the Company of any changes which would affect qualification. Recertification of eligibility will take place on an ongoing basis. When the customer is no longer eligible for Lifeline service, the Lifeline discount will be discontinued and regular rates and charges will apply.

6. As a participant in Lifeline, customers are eligible to receive toll blocking service at no charge. This service will only be provided at the customer's request. Toll blocking service is defined as a central office service that restricts access to the network. Toll blocking is provided where facilities permit and will not allow 1+, 0+, 0-, 101XXXX, 900, or interzone calls to be completed. Toll blocking does not restrict local calls, calls to intraNPA directory assistance, telephone repair service, 911, or calls to 800 or 950 numbers.

7. Local service deposit requirements will be waived for customers who voluntarily receive Toll Blocking Service.

8. Participants in Lifeline shall not be disconnected from local service for nonpayment of toll charges. In addition, the Company will not deny re-establishment of local service to customers who are eligible for Lifeline and have previously been disconnected for nonpayment of toll charges. (T)

Jack D. Phillips
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14450 Burnhaven Drive, Burnsville MN 55306
Jack.phillips@ftr.com 952-435-1373

1. LIFELINE SERVICE (cont'd)

C. RATES AND CHARGES

1. The discount on the monthly rate for residential exchange service for qualified Lifeline customers shall be $9.25 from the Federal discount program plus $2.00 from the State discount program for a total discount of $11.25. Credits are applied to the end user's basic local exchange service. At no time shall the total Lifeline credit exceed the sum of the end user common line charge and the basic local exchange rate. The discount on the monthly rate for residential exchange service for qualified Lifeline customers 65 years of age or more shall $9.25 from the Federal discount program plus $3.10 from the State discount program for a total discount of $12.35. Credits are applied to the end user's basic local exchange service. At no time shall the total Lifeline credit exceed the sum of the end-user common line charge and the basic local exchange rate. Qualified participants residing on tribal lands will receive, in addition to the discounts listed above, an additional federal approved reduction of up to $25.00 applied to the monthly local service rate.

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Jack.phillips@ftr.com 952-435-1373

1. LIFELINE SERVICE (cont'd)

D. MONTHLY RATE FOR NONLIFELINE CUSTOMERS

Each Non Lifeline service customer shall pay the following rate:

	Rate Per Month
- Individual line or trunk, each	$.04

This rate applies per exchange access line to cover the costs of the Lifeline Service, to the Telephone Company intrastate services as listed below:

- Business and Residence exchange services excluding Lifeline customers.
- PBX Trunk Services
- Centrex Services

The rate for business Centrex station lines will be computed based on the trunk equivalence table specified in the Company's guidebook.

Jack D. Phillips
Government and External Affairs Director
14450 Burnhaven Drive, Burnsville MN 55306
Jack.phillips@ftr.com 952-435-1373

LINE 2017

<2017A> Connect America Fund Phase II recipient? Yes
<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

FCC Form 481 OMD Control No. 3060-0986

54.313(e)(1)-(2) requires carriers report the total amount of Phase II support, if any, the price cap carrier used for capital expenditures in the previous calendar year. Please complete the statement below.

	Prior Calendar Year
The total amount of Phase II support that the price cap carrier used for capital expenditures in the previous calendar year is:	$648,143.00

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Please use this tab to report Geocoded Information for locations newly built to in the prior calendar year (FCC 14-190, Paragraph 125)

15-Digit Census Block Code	NECA assigned operating company code (OCN)	Study Area Code (SAC)	Latitude (to six decimal places)	Longitude (to six decimal places)	Street address	City	State	Zip Code	Phase II-funded block or extremely high-cost census block	Date of deployment	Number of Units	Explanation (if # of units exceeds 1; e.g., a multi-dwelling unit)
260590504001019	4417	310682	41.971297	-84.778251			MI		Phase II Funded Census Block		1	
260590504001019	4417	310682	41.970714	-84.787363			MI		Phase II Funded Census Block		1	
260590504001019	4417	310682	41.970738	-84.786580			MI		Phase II Funded Census Block		1	
260590504001019	4417	310682	41.970882	-84.788685			MI		Phase II Funded Census Block		1	
260590504001022	4417	310682	41.970956	-84.777498			MI		Phase II Funded Census Block		1	
260590504001023	4417	310682	41.959177	-84.759320			MI		Phase II Funded Census Block		1	
260590504001038	4417	310682	41.958886	-84.757605			MI		Phase II Funded Census Block		1	
260590504001038	4417	310682	41.958206	-84.757735			MI		Phase II Funded Census Block		1	
260590504001038	4417	310682	41.957708	-84.757880			MI		Phase II Funded Census Block		1	
260590504001038	4417	310682	41.957359	-84.757582			MI		Phase II Funded Census Block		1	
260590504001038	4417	310682	41.956498	-84.757896			MI		Phase II Funded Census Block		1	
260590504001040	4417	310682	41.955539	-84.758768			MI		Phase II Funded Census Block		1	
260590504001040	4417	310682	41.954631	-84.757867			MI		Phase II Funded Census Block		1	
260590504001040	4417	310682	41.955072	-84.758424			MI		Phase II Funded Census Block		1	
260590504001040	4417	310682	41.954180	-84.767767			MI		Phase II Funded Census Block		1	
260590504001040	4417	310682	41.954492	-84.767732			MI		Phase II Funded Census Block		1	
260590504001040	4417	310682	41.949294	-84.763415			MI		Phase II Funded Census Block		1	
260590504001042	4417	310682	41.934826	-84.767535			MI		Phase II Funded Census Block		1	
260590504001043	4417	310682	41.953734	-84.768598			MI		Phase II Funded Census Block		1	
260590504001043	4417	310682	41.949168	-84.768333			MI		Phase II Funded Census Block		1	
260590504001043	4417	310682	41.948649	-84.769733			MI		Phase II Funded Census Block		1	
260590504001043	4417	310682	41.947923	-84.776714			MI		Phase II Funded Census Block		1	
260590504001043	4417	310682	41.941808	-84.777211			MI		Phase II Funded Census Block		1	
260590504001043	4417	310682	41.934937	-84.768290			MI		Phase II Funded Census Block		1	
260590504001043	4417	310682	41.941883	-84.768378			MI		Phase II Funded Census Block		1	
260590504001043	4417	310682	41.955680	-84.768764			MI		Phase II Funded Census Block		1	
260590504001046	4417	310682	41.956137	-84.777251			MI		Phase II Funded Census Block		1	
260590504001046	4417	310682	41.956437	-84.777035			MI		Phase II Funded Census Block		1	
260590504001046	4417	310682	41.957245	-84.777235			MI		Phase II Funded Census Block		1	
260590504001046	4417	310682	41.956201	-84.776533			MI		Phase II Funded Census Block		1	
260590504001046	4417	310682	41.963463	-84.768730			MI		Phase II Funded Census Block		1	
260590504001046	4417	310682	41.958767	-84.768896			MI		Phase II Funded Census Block		1	
260590504001046	4417	310682	41.963772	-84.768776			MI		Phase II Funded Census Block		1	
260590504001046	4417	310682	41.963415	-84.777380			MI		Phase II Funded Census Block		1	
260590504001047	4417	310682	41.955517	-84.777999			MI		Phase II Funded Census Block		1	
260590504001047	4417	310682	41.959289	-84.778029			MI		Phase II Funded Census Block		1	
260590504001047	4417	310682	41.965402	-84.777986			MI		Phase II Funded Census Block		1	
260590504001047	4417	310682	41.952974	-84.790946			MI		Phase II Funded Census Block		1	
260590504001047	4417	310682	41.952920	-84.791273			MI		Phase II Funded Census Block		1	
260590504001047	4417	310682	41.953524	-84.787851			MI		Phase II Funded Census Block		1	
260590504001047	4417	310682	41.954136	-84.786868			MI		Phase II Funded Census Block		1	
260590504001047	4417	310682	41.954076	-84.786018			MI		Phase II Funded Census Block		1	
260590504001047	4417	310682	41.954156	-84.786559			MI		Phase II Funded Census Block		1	
260590504001047	4417	310682	41.954152	-84.786590			MI		Phase II Funded Census Block		1	
260590504001047	4417	310682	41.954402	-84.783417			MI		Phase II Funded Census Block		1	
260590504001047	4417	310682	41.954682	-84.782945			MI		Phase II Funded Census Block		1	
260590504001047	4417	310682	41.956079	-84.792006			MI		Phase II Funded Census Block		1	
260590504001047	4417	310682	41.955676	-84.785807			MI		Phase II Funded Census Block		1	
260590504001049	4417	310682	41.957643	-84.766758			MI		Phase II Funded Census Block		1	
260590504001049	4417	310682	41.957467	-84.767615			MI		Phase II Funded Census Block		1	
260590504001049	4417	310682	41.957426	-84.767866			MI		Phase II Funded Census Block		1	
260590504001049	4417	310682	41.957792	-84.767289			MI		Phase II Funded Census Block		1	
260590504001049	4417	310682	41.957893	-84.767779			MI		Phase II Funded Census Block		1	
260590504001049	4417	310682	41.958159	-84.767797			MI		Phase II Funded Census Block		1	
260590504001049	4417	310682	41.958609	-84.767804			MI		Phase II Funded Census Block		1	
260590504001049	4417	310682	41.958671	-84.766597			MI		Phase II Funded Census Block		1	
260590504001049	4417	310682	41.957531	-84.767281			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.958104	-84.765033			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.958155	-84.764146			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.958221	-84.763832			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.958230	-84.763573			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.958378	-84.763513			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.958585	-84.762640			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.960511	-84.766088			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.960976	-84.766063			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.960854	-84.766712			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.960814	-84.767742			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.961301	-84.766632			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.961891	-84.766042			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.962047	-84.767598			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.961323	-84.765960			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.962458	-84.767324			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.960302	-84.767614			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.960329	-84.767233			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.960289	-84.766765			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.959882	-84.766110			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.960216	-84.766019			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.959440	-84.766075			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.958937	-84.766085			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.958714	-84.766054			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.959132	-84.766023			MI		Phase II Funded Census Block		1	
260590504001050	4417	310682	41.962761	-84.767339			MI		Phase II Funded Census Block		1	
260590504001051	4417	310682	41.958984	-84.767734			MI		Phase II Funded Census Block		1	

REDACTED FOR PUBLIC INSPECTION

Please use this tab to report Geocoded Information for locations newly built to in the prior calendar year (FCC 14-190, Paragraph 125)

15-Digit Census Block Code	NECA assigned operating company code (OCN)	Study Area Code (SAC)	Latitude (to six decimal places)	Longitude (to six decimal places)	Street address	City	State	Zip Code	Phase II-funded block or extremely high-cost census block	Date of deployment	Number of Units	Explanation (if # of units exceeds 1; e.g., a multi-dwelling unit)
260590504001051	4417	310682	41.959389	-84.767779			MI		Phase II Funded Census Block		1	
260590504001051	4417	310682	41.959883	-84.767722			MI		Phase II Funded Census Block		1	
260590504001051	4417	310682	41.959768	-84.766751			MI		Phase II Funded Census Block		1	
260590504001051	4417	310682	41.959199	-84.766597			MI		Phase II Funded Census Block		1	
260590504001051	4417	310682	41.958868	-84.766581			MI		Phase II Funded Census Block		1	
260590504001051	4417	310682	41.958972	-84.766676			MI		Phase II Funded Census Block		1	
260590504001052	4417	310682	41.941750	-84.786998			MI		Phase II Funded Census Block		1	
260590504001052	4417	310682	41.954343	-84.778288			MI		Phase II Funded Census Block		1	
260590504001052	4417	310682	41.954183	-84.779383			MI		Phase II Funded Census Block		1	
260590504001052	4417	310682	41.953891	-84.778171			MI		Phase II Funded Census Block		1	
260590504001052	4417	310682	41.948328	-84.778026			MI		Phase II Funded Census Block		1	
260590504001052	4417	310682	41.943681	-84.778482			MI		Phase II Funded Census Block		1	
260590504001052	4417	310682	41.941467	-84.777978			MI		Phase II Funded Census Block		1	
260590504001052	4417	310682	41.954400	-84.780400			MI		Phase II Funded Census Block		1	
260590504001052	4417	310682	41.953977	-84.780553			MI		Phase II Funded Census Block		1	
260590504001052	4417	310682	41.954015	-84.780826			MI		Phase II Funded Census Block		1	
260590504001052	4417	310682	41.954033	-84.782334			MI		Phase II Funded Census Block		1	
260590504001052	4417	310682	41.954007	-84.782572			MI		Phase II Funded Census Block		1	
260590504001052	4417	310682	41.954059	-84.782133			MI		Phase II Funded Census Block		1	
260590504001052	4417	310682	41.953993	-84.781752			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.944722	-84.787832			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.946847	-84.790466			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.949213	-84.788441			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.949415	-84.788401			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.949715	-84.788062			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.950339	-84.787854			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.950440	-84.789385			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.949686	-84.800640			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.950097	-84.795428			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.949082	-84.793591			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.949489	-84.791673			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.950275	-84.792712			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.951246	-84.792816			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.951614	-84.791451			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.951946	-84.791294			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.951997	-84.791603			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.948680	-84.800512			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.949340	-84.798667			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.951228	-84.796396			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.948822	-84.794772			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.950694	-84.792883			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.951793	-84.792258			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.952565	-84.789847			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.951823	-84.792931			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.952325	-84.790855			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.952333	-84.790217			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.952441	-84.789085			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.952772	-84.788548			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.952724	-84.788736			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.951922	-84.788613			MI		Phase II Funded Census Block		1	
260590504001053	4417	310682	41.952684	-84.787985			MI		Phase II Funded Census Block		1	
260590504001054	4417	310682	41.934528	-84.796410			MI		Phase II Funded Census Block		1	
260590504001054	4417	310682	41.935028	-84.796380			MI		Phase II Funded Census Block		1	
260590504001055	4417	310682	41.950995	-84.803601			MI		Phase II Funded Census Block		1	
260590504001055	4417	310682	41.950897	-84.803271			MI		Phase II Funded Census Block		1	
260590504001055	4417	310682	41.950939	-84.803038			MI		Phase II Funded Census Block		1	
260590504001055	4417	310682	41.950295	-84.804529			MI		Phase II Funded Census Block		1	
260590504001055	4417	310682	41.955533	-84.803241			MI		Phase II Funded Census Block		1	
260590504001055	4417	310682	41.952341	-84.802454			MI		Phase II Funded Census Block		1	
260590504001055	4417	310682	41.952086	-84.797713			MI		Phase II Funded Census Block		1	
260590504001055	4417	310682	41.952597	-84.792738			MI		Phase II Funded Census Block		1	
260590504001055	4417	310682	41.952465	-84.795415			MI		Phase II Funded Census Block		1	
260590504001055	4417	310682	41.951582	-84.802830			MI		Phase II Funded Census Block		1	
260590504001055	4417	310682	41.952978	-84.792625			MI		Phase II Funded Census Block		1	
260590504001055	4417	310682	41.953173	-84.792612			MI		Phase II Funded Census Block		1	
260590504001055	4417	310682	41.956678	-84.792843			MI		Phase II Funded Census Block		1	
260590504001059	4417	310682	41.931914	-84.765873			MI		Phase II Funded Census Block		1	
260590504001070	4417	310682	41.924420	-84.777870			MI		Phase II Funded Census Block		1	
260590504001070	4417	310682	41.927025	-84.777988			MI		Phase II Funded Census Block		1	
260590504001070	4417	310682	41.928537	-84.785826			MI		Phase II Funded Census Block		1	
260590504001070	4417	310682	41.924860	-84.785872			MI		Phase II Funded Census Block		1	
260590504001071	4417	310682	41.923339	-84.777272			MI		Phase II Funded Census Block		1	
260590504001071	4417	310682	41.926382	-84.777216			MI		Phase II Funded Census Block		1	
260590504001071	4417	310682	41.930816	-84.768488			MI		Phase II Funded Census Block		1	
260590504001071	4417	310682	41.927111	-84.776709			MI		Phase II Funded Census Block		1	
260590504001071	4417	310682	41.924750	-84.769027			MI		Phase II Funded Census Block		1	
260590504001071	4417	310682	41.927141	-84.770328			MI		Phase II Funded Census Block		1	
260590504001071	4417	310682	41.923694	-84.777272			MI		Phase II Funded Census Block		1	
260590504001072	4417	310682	41.928539	-84.767579			MI		Phase II Funded Census Block		1	
260590504001085	4417	310682	41.927731	-84.787859			MI		Phase II Funded Census Block		1	
260590504001086	4417	310682	41.926717	-84.787618			MI		Phase II Funded Census Block		1	
260590504001094	4417	310682	41.933759	-84.770081			MI		Phase II Funded Census Block		1	

REDACTED FOR PUBLIC INSPECTION

Please use this tab to report Geocoded Information for locations newly built to in the prior calendar year (FCC 14-190, Paragraph 125)

15-Digit Census Block Code	NECA assigned operating company code (OCN)	Study Area Code (SAC)	Latitude (to six decimal places)	Longitude (to six decimal places)	Street address	City	State	Zip Code	Phase II-funded block or extremely high-cost census block	Date of deployment	Number of Units	Explanation (if # of units exceeds 1; e.g., a multi-dwelling unit)

REDACTED FOR PUBLIC INSPECTION

Please use this tab to report Geocoded Information for locations newly built to in the prior calendar year (FCC 14-190, Paragraph 125)

Number of Dropped Locations in the Prior Calendar Year		**Please complete cell D2 and the information requested below.**

15-Digit Census Block Code	NECA assigned operating company code (OCN)	Study Area Code (SAC)	Latitude (to six decimal places)	Longitude (to six decimal places)	Street address	City	State	Zip code	Phase II-funded block or extremely high-cost census block	Date of deployment	Number of Units	Explanation (if # of units exceeds 1; e.g., a multi-dwelling unit)