

July 28, 2017

Darrel Nitschke
Executive Secretary
Public Service Commission
State Capitol
600 East Boulevard Avenue, Twelfth Floor
Bismarck, ND 58505

VIA HAND DELIVERY



Re: Annual ETC Report for Calendar Year 2016 of New Wireless PCS, LLC

Dear Mr. Nitschke:

Enclosed for filing please find an original and eight copies of the following:

- New Cingular's Annual ETC Report for Calendar Year 2016;
- Map depicting cell sites in 2016, attached as Exhibit A-2;
- Use of Funds Certification of Lane C. Mansell, Vice President/General Manager for New Cingular, attached as Exhibit B;
- Compliance Certification of Lane C. Mansell, Vice President/General Manager for New Cingular, attached as Exhibit D; and
- Redacted Confidential Exhibits A-1 and C referenced in the annual report.

Please file-stamp one copy of the above-referenced filings and return it to me in the enclosed self-addressed envelope.


By separate cover letter, and separately bound and placed in a sealed envelope labeled "PROTECTED INFORMATION – PRIVATE" is one copy of the Confidential Exhibits A-1 and C referenced in the annual report.

If you have any questions or concerns regarding this filing please contact my office at any time. Thank you for your consideration and attention to this matter.

2 PU-17-259 Filed 07/28/2017 Pages: 44
ND Admin Code Section 69-09-05-12.1 Annual Report - redacted
New Cingular Wireless PCS, LLC
Seth Thompson, Vogel Law Firm

July 28, 2017
Page 2

Sincerely,

A handwritten signature in blue ink, appearing to read "Seth A. Thompson". The signature is stylized and cursive.

Seth A. Thompson

SAT/aar

**BEFORE THE PUBLIC SERVICE COMMISSION
OF THE STATE OF NORTH DAKOTA**

In the Matter of Annual Report of Eligible
Telecommunications Carrier
New Cingular Wireless PCS, LLC

Docket No. PU-_____

**ANNUAL ELIGIBLE TELECOMMUNICATIONS CARRIER REPORT FOR
CALENDAR YEAR 2016 OF NEW CINGULAR WIRELESS PCS, LLC**

I. INTRODUCTION

Pursuant to NDAC Rule Section 69-09-05-12.1, New Cingular Wireless PCS, LLC (“New Cingular”) submits this Annual Report and Certification for its study area in the state of North Dakota. Section 69-09-5-12.1 requires that the annual report provide information in eight subject areas. Those eight areas are addressed below.

A. New Cingular’s Progress Report On Its Service Improvement Plan

Section 69-09-05-12.1 (1) of the Commission’s Rules requires an Eligible Telecommunications Carrier (“ETC”) to provide:

A report describing the amount of high-cost universal service support the eligible telecommunications carrier received in the prior calendar years and that support was used for the provision, maintenance, or upgrading of the carrier’s facilities and services. The report must explain any changes from the reports previously provided to the commission. The report must also include an estimate of the amount of federal high-cost universal service support the carrier anticipates receiving in the following calendar year and describe how that support is projected to be used for the provision, maintenance or upgrading of the carrier’s facilities and services pursuant to Section 254 of the Telecommunications Act of 1996. The prior calendar year and following calendar years must identify specific construction or upgrade projects, describe how service will be improved for each project and provide the start date and completion date for each improvement, the amount of investment for each improvement, the specific geographic area where each improvement will be made, and the estimated population that will be served for each improvement.

New Cingular is providing as **Confidential Exhibit A-1** its progress report on the previously filed Service Improvement Plan for New Cingular for calendar year 2016, along with a revised Service Improvement Plan for calendar year 2017 and a new Service Improvement Plan for calendar year 2018 based on New Cingular's projected federal ETC support. The Service Improvement Plan is subject to change over time for various reasons, including, but not limited to, changes in consumer demand and projected costs, the amount of universal service support actually received, and delays to projects caused by zoning/permitting, weather, lease negotiations, and the back-order of equipment. New Cingular is also providing in **Exhibit A-2** a map depicting cell sites added in 2016 and coverage as of the end of that year.

Confidential Exhibit A-1 is being filed separately with a request for confidential treatment pursuant to North Dakota Century Code Section 44-04-18.4, 47-25.1 and NDAC Section 69-02-09-01.

New Cingular has and will continue to utilize federal high-cost universal service support for the provision, maintenance, and upgrading of facilities and services for which the support is intended consistent with section 254(e) of the Telecommunications Act of 1996 (the "Act"). The use of funds certification of Lane C. Mansell, Vice President/General Manager for New Cingular is attached as **Exhibit B**.

B. New Cingular Network Outages In North Dakota Designated Area

Section 69-09-05-12.1(2) of the Commission's Rules requires an ETC to annually report network outages within its Designated Area. The Rule specifically requires:

Detailed information on any outage, as that term is defined in 47 C.F.R. 4.5, of at least 30 minutes in duration for each designated service area for any facilities it owns, operates, leases, or otherwise utilizes that potentially affect at least ten percent of the end users served in a designated service area; or a 911 special facility, as defined in 47 C.F.R. 4.5(e). Specifically, the eligible telecommunications carrier's annual report must include information detailing: (a) The date and time of onset of the outage; (b) a brief description of the outage and its resolution; (c) The particular services affected; (d) The geographic areas affected by the outage; (e) Steps taken to prevent a similar situation in the future; and (f) [The number of customers affected.

Confidential Exhibit C provides the number of outages and the required detailed information for each outage. **Confidential Exhibit C** is being filed separately with a request for confidential treatment pursuant to North Dakota Century Code Section 44-04-18.4, 47-25.1 and NDAC Section 69-02-09-01.

C. New Cingular's Unfulfilled Requests For Service

Section 69-09-05-12.1(3) of the Commission's Rules require an ETC to annually report the number of requests for service from potential customers within the ETC's designated service area that were unfulfilled during the past year. The filing must also detail how the ETC attempted to provide service to those potential customers. In response to a request for service, New Cingular takes the following steps:

- 1) New Cingular will provide service on a timely basis to requesting customers within New Cingular's service area where New Cingular's network already passes the potential customer's premises.
- 2) If a customer cannot be served by New Cingular's existing facilities, New Cingular will provide service within a reasonable period of time, if service can be provided at reasonable cost by:
 - a) Modifying or replacing the requesting customer's equipment;
 - b) Deploying a roof-mounted antenna or other equipment;
 - c) Adjusting the nearest cell tower;
 - d) Adjusting network or customer facilities
 - e) Reselling services from another carrier's facilities to provide service; or
 - f) Employing, leasing or constructing an additional cell site, cell extender, repeater, or other similar equipment.

If, after these steps, the customer cannot be served, New Cingular will notify the customer and provide the Commission with an annual report of how many requests for service could not be filled. In 2016 New Cingular had one (1) unfulfilled request for service.

D. New Cingular's Complaints Per 1,000 Handsets Or Lines

Section 69-09-05-12.1(4) of the Commission's Rules require an ETC to annually report the number of complaints per 1,000 handsets or lines. New Cingular has identified the number of complaints received from the Public Service Commission of North Dakota, the Federal Communications

Commission, the North Dakota Attorney General, and the Better Business Bureau (BBB), per 1,000 handsets during the 2016 calendar year as 0.127 per 1,000 handsets. New Cingular believes that this information best represents customer complaints, which is the requirement. Calls into customer care can be for a large variety of reasons and do not necessarily constitute a complaint, but could instead be an inquiry about service, a question about a bill or so forth. However, customers that send a letter to a state or federal agency, the BBB or an AT&T executive more often than not have a complaint and are not contacting the company with an inquiry.

E. New Cingular's Certification Regarding Applicable Service Quality Standards And Consumer Protection Rules

Section 69-09-5-12.1(5) of the Commission's Rules requires an ETC to certify that it is complying with applicable service quality standards and consumer protection rules. New Cingular's compliance with the terms and conditions of the CTIA Consumer Code for Wireless Service meets this requirement. New Cingular certifies that it has complied and will continue to comply with the principles set forth therein. The certification of Lane C. Mansell, Vice President/General Manager for New Cingular is attached as **Exhibit E**.

F. New Cingular's Certification Regarding Its Ability To Function In Emergency Situations

Section 69-09-05-12.1(6) of the Commission's Rules requires an ETC to certify an ability to function in emergency situations. AT&T Mobility has in place emergency operation procedures so that it can function in an emergency. Backup power is provided at switch locations and generally at cell sites through a combination of batteries, portable generators and permanent generators. New Cingular also has mobile switches and portable COWs (Cells on Wheels) that can be deployed in the event of an emergency. Based on the foregoing, New Cingular certifies it is able to function in emergency situations. The certification of Lane C. Mansell, Vice President/General Manager for New Cingular is attached as **Exhibit E**.

G. New Cingular's Certification Regarding Its Provision Of A Comparable Local Usage Plan

Section 69-09-05-12.1(7) of the Commission's Rules requires an ETC to certify it is offering a local usage plan comparable to the incumbent local exchange carrier ("ILEC") in the relevant service areas. In the *ETC Report and Order*, the Federal Communications Commission ("FCC") declined to adopt a specific local usage threshold or require that an applicant match the incumbent LEC's offering.¹ Rather, the FCC concluded that the comparability of rate plans should be evaluated on a case-by-case basis, in consideration of the number of included minutes, the size of the "local" calling area, monthly price, and other factors.²

While the inherent differences between mobile phone service and landline service make an exact comparison unfeasible, New Cingular offers calling plans that provide customers local usage that is comparable to the ILEC when taking into account all of the additional features, functionalities of New Cingular's current service offerings along with the inherent mobile natures of New Cingular's service. For example, customers that choose the AT&T Mobile Share AdvantageSM plans do not pay additional long distance charges for calls made within the United States. The AT&T Mobile Share AdvantageSM calling plans provide unlimited voice and text for phones and a variety of mobile data options and include numerous features at no additional charge, such as, Voicemail, Caller ID, Call Forwarding, Call Waiting, and Conference Calling. In addition to these calling plans, New Cingular also offers an option for prepaid or pay-as-you-go wireless service. All of New Cingular's calling plans inherently include the added value of being mobile and as such increases the value of New Cingular's calling plans.

Based on the foregoing, New Cingular certifies that it offers and will continue to offer at least one local usage plan that provides local usage that, when taking into account all of the additional benefits of New Cingular's service offerings, including the added value of mobile service, are comparable to that

¹ *Federal-State Joint Board on Universal Service*, Report and Order, CC Docket. No. 96-45, 20 FCC Rcd 6371, ¶¶ 32, 33 (2005) ("*ETC Report and Order*").

² *Id.* at ¶ 33.

offered by the ILEC in the relevant designated service area. The certification of Lane C. Mansell, Vice President/General Manager for New Cingular is attached as **Exhibit E**.

H. New Cingular's Certification Regarding the Commission's Ability to Require It to Provide Equal Access


NDAC §69-09-05-12.1(8) requires a wireless carrier to certify that the carrier acknowledges that the FCC may require it to provide equal access to long-distance carriers in the event no other eligible telecommunications carrier is providing equal access with the designated service area. This North Dakota rule mirrored an FCC rule previously contained in 47 C.F.R. 54.202(a)(5). The FCC eliminated this rule in 2011. Consequently, there is no such federal requirement to which New Cingular or any wireless carrier could certify.

III. CONCLUSION

New Cingular has provided all of the information required by NDAC Section 69-09-05-12.1.

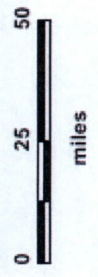
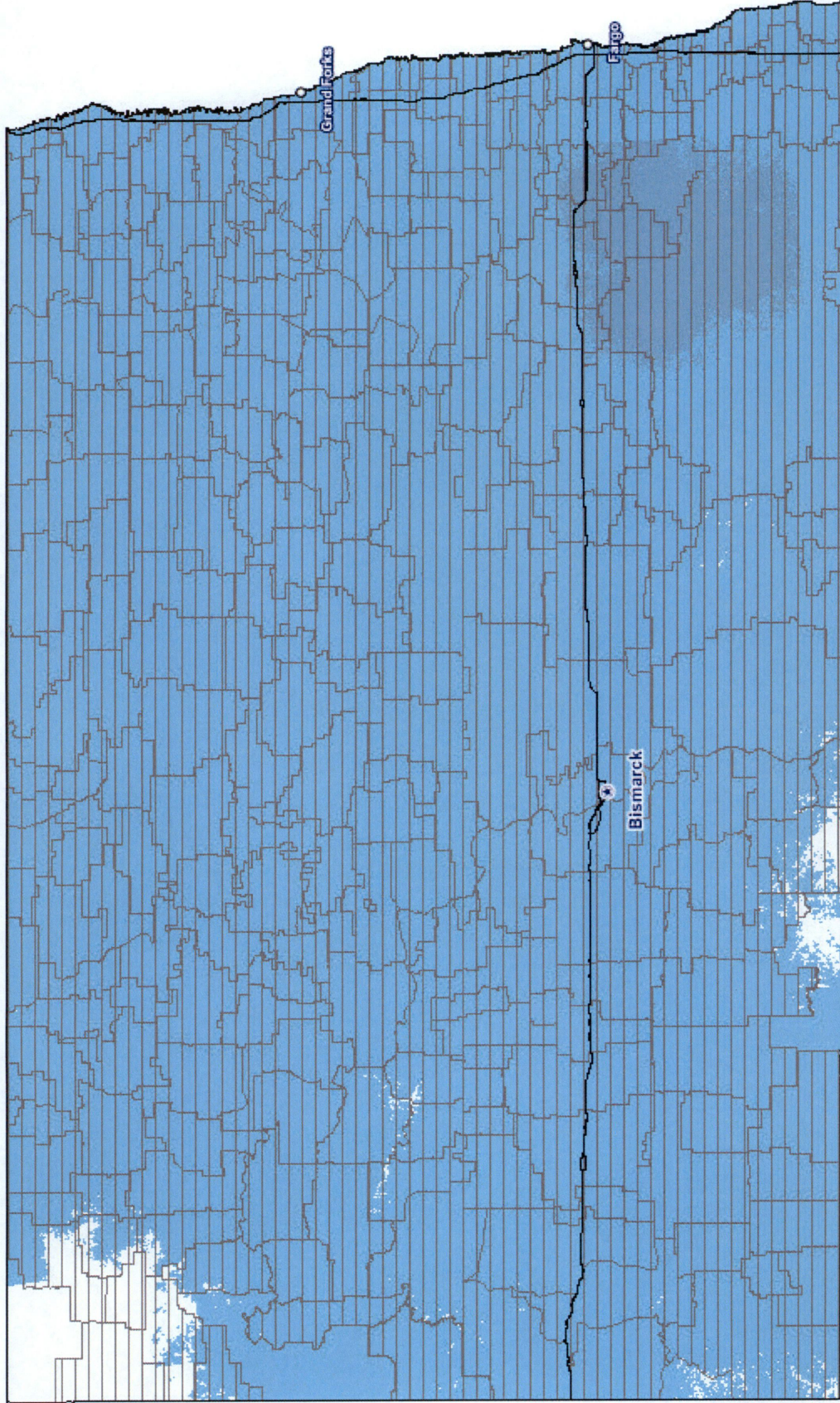
Dated: 7.28.17

New Cingular Wireless PCS, LLC



(Outside Counsel)

Exhibit A2 - 2016 North Dakota Coverage



- Legend:
- ETC Wire Center
 - EOY 2015 (-110 dBm)
 - EOY 2016 (-110 dBm)

BEFORE THE PUBLIC SERVICE COMMISSION
OF THE STATE OF NORTH DAKOTA

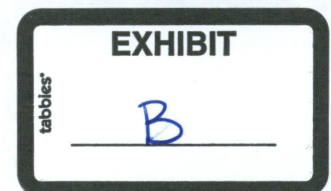
Certification of NEW
CINGULAR WIRELESS PCS, LLC
Eligible Telecommunications Carrier
Relating to Use of Federal Universal
Service Funds

DOCKET NO. _____

CERTIFICATION

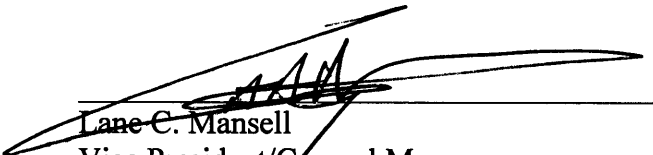
I, Lane C. Mansell, do hereby certify as follows:

1. I serve as Vice President/General Manager for AT&T Mobility LLC (“Company”), and its subsidiary New Cingular Wireless PCS, LLC (“New Cingular”). My business address is 7900 Xerxes Avenue South, Suite 301, Bloomington, Minnesota 55431.
2. In my capacity as Vice President/General Manager, I am an authorized representative of the Company and its subsidiary licensees and am authorized to execute this certification on behalf of New Cingular.
3. New Cingular has been designated as an Eligible Telecommunications Carrier (“ETC”) for the purpose of qualifying to obtain all available federal universal service support including, but not limited to, support for rural, insular and high costs areas, and for low-income customers, In the Matter of the Application of New Cingular Wireless PCS, LLC for Designation as an Eligible Telecommunications Carrier, Order, ND. PUC Case No. PU-11-86 (July 13, 2011).
4. New Cingular only used the federal high-cost universal service support received during the preceding calendar year (2016) and will only use the federal high-cost support received in the coming calendar year (2018) for the provision maintenance, and upgrading of facilities and services for which the support is intended as required by Section 254(e) of the Telecommunications Act of 1996.



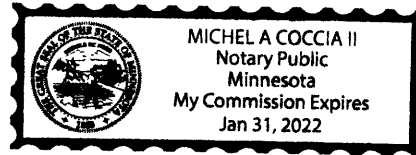
I hereby certify under penalty of perjury that the foregoing is true and correct to the best of my knowledge, information and belief.

Executed on July 21, 2017.


Lane C. Mansell
Vice President/General Manager
Minnesota/Northern Plains Market
Signed at Bloomington, Minnesota

Subscribed and sworn to before me
This 21 day of July, 2017.


Notary Public



BEFORE THE PUBLIC SERVICE COMMISSION
OF THE STATE OF NORTH DAKOTA

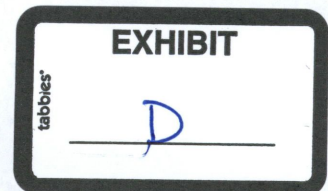
Annual Certification of NEW)
CINGULAR WIRELESS PCS, LLC)
Eligible Telecommunications Carrier)

DOCKET NO. PU-_____

CERTIFICATION

I, Lane C. Mansell, do hereby certify as follows:

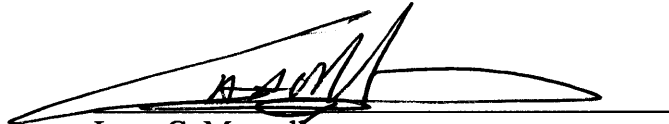
1. I serve as Vice President/General Manager for AT&T Mobility LLC (“Company”), and its subsidiary New Cingular Wireless PCS, LLC (“New Cingular”). My business address is 7900 Xerxes Avenue South, Suite 301, Bloomington, Minnesota 55431.
2. In my capacity as Vice President/General Manager, I am an authorized representative of the Company and its subsidiary licensees and am authorized to execute this certification on behalf of New Cingular.
3. New Cingular has been designated as an Eligible Telecommunications Carrier (“ETC”) to obtain federal universal service support including, but not limited to, support for rural, insular and high costs areas, and for low-income customers, In the Matter of the Application of New Cingular Wireless PCS, LLC for Designation as an Eligible Telecommunications Carrier, order, ND. PUC Case No. PU-11-86 (July 13, 2011).
4. New Cingular meets the following requirements pursuant to NDAC Section 69-09-05-12.1:
 - a) NDAC §69-09-05-12.1(5) requires that New Cingular comply with applicable service quality standards and consumer protection rules. New Cingular complies with the Cellular Telecommunications and Internet Association’s (CTIA) Consumer Code for Wireless Service (“Code”).
 - b) NDAC Section 69-09-05-12.1(6) requires New Cingular to be able to function in emergency situations. As described in the Application for Designation as an Eligible Telecommunications Carrier and its Annual Report for calendar year 2012, New Cingular has in place emergency operation procedures so that it can function in an emergency. In addition, backup power is provided at switch locations and generally at cell sites through a combination of batteries, portable generators and permanent generators. New Cingular can also deploy portable mobile cell sites, and has the ability to re-route traffic around damaged network facilities.



- c) NDAC Section 69-09-05-12.1(7) requires New Cingular to offer a local usage plan comparable to that offered by an incumbent local exchange carrier (“ILEC”) in the relevant designated service area. While the inherent differences between mobile phone service and landline service make an exact comparison unfeasible, New Cingular offers calling plans that provide customers local voice usage that is comparable to the incumbent local exchange company (“ILEC”) when all of the additional features and functionalities and the advantage of the mobile nature of wireless service are taken into account. For example, customers that choose the AT&T Mobile Share AdvantageSM calling plans do not pay additional long distance charges for calls made within the United States. The AT&T Mobile Share AdvantageSM calling plans also include numerous features at no additional charge, including: Voicemail, Caller ID, Call Forwarding, Call Waiting, and Conference Calling. The AT&T Mobile AdvantageSM Value plans also provide unlimited voice and text for phones and a variety of mobile data options. As such these calling plans provide customers with local voice usage that, when taking into account all of the additional benefits of New Cingular’s service offerings, including the mobile nature of service, are comparable to the ILEC’s calling plans.

I hereby certify under penalty of perjury that the foregoing is true and correct to the best of my knowledge, information and belief.

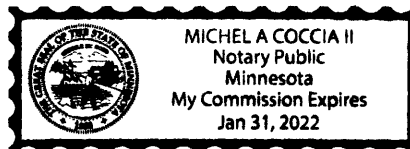
Executed on July 21, 2017.



Lane C. Mansell
Vice President/General Manager
Minnesota/Northern Plains Market

Signed at Bloomington, Minnesota

Subscribed and sworn to before me
This 21 day of July, 2017.


Notary Public

Confidential Exhibit A-1
 AT&T Mobility - North Dakota
 2016 Progress Report on ETC Network Build Plan

FA CODE	ILEC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
	381631	ABRCNDXA	ABERCROMBI
		Wire Center Total	
	381614	ADMSNDXA	ADAMS
		Wire Center Total	
	381625	ALAMNDXA	ALAMO
		Wire Center Total	
	381616	ALCNDXA	ALICE
		Wire Center Total	
	381632	ALXNDXA	ALEXANDER
		Wire Center Total	
	381607	AMDNNDXA	AMMON
		Wire Center Total	
	381630	ANTANDXA	ANETA
		Wire Center Total	
	383303	ANTLNDXA	ANTLER
		Wire Center Total	
	381632	ARNSNDXA	ARNEGARD
		Wire Center Total	
	381630	ARTNDXA	ARTHLR
		Wire Center Total	
	381611	ASHNDXA	ASHLEY
		Wire Center Total	
	381447	ITALNDXA	BALTA
		Wire Center Total	
	381638	BECHNDXA	BEACH
		Wire Center Total	
	381638	BECHNDXA	BEACH
		Wire Center Total	
	381637	BELNDXA	BELLAH
		Wire Center Total	
	381616	BFLONDXA	BUFFALO
		Wire Center Total	
	381636	BISNDXA	BISBEE
		Wire Center Total	
	385144	BLFNDNDC	BELFIELD
		Wire Center Total	
	385144	BLFNDNDC	BELFIELD
		Wire Center Total	
	381615	BNFRNDXA	BINFORD
		Wire Center Total	
	381630	BRCKNDXA	BROCKET
		Wire Center Total	
	383303	BRTNDXA	BERTHOLD
		Wire Center Total	
	383303	BRTNDXA	BERTHOLD
		Wire Center Total	
	385144	BSMRNDBC	BISMARCK-MAANDAN
		Wire Center Total	
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		Wire Center Total	
	385144	BSMRNDBC	BISMARCK-MAANDAN
		Wire Center Total	
	381638	BTNDXA	BOTTINEAU
		Wire Center Total	
	381638	BTNDXA	BOTTINEAU
		Wire Center Total	

Confidential Exhibit A-1
 AT&T Mobility - North Dakota
 2016 Progress Report on ETC Network Build Plan

FA CODE	IL/EC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
	383303	Wire Center Total	BUTTE
		BUTTNDXA	
	381629	Wire Center Total	BOWBELLS
		BWBLNDXA	
	381607	Wire Center Total	BOWMAN
		BWNNNDXA	
	381447	Wire Center Total	CANDO
		CANDXA	
	381610	Wire Center Total	CARRINGTON
		CGTNDXA	
	381610	Wire Center Total	CARRINGTON
		CGTNDXA	
	381610	Wire Center Total	CARRINGTON
		CGTNDXA	
	381637	Wire Center Total	COLFAX
		CLFNDXA	
	381629	Wire Center Total	COLUMBUS
		CLMBNDXA	
	381407	Wire Center Total	WESTGLIMAX
		CLMNMVNC	
	381637	Wire Center Total	CENTER
		CGTNDXA	
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		CPMNDXA	
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		CPMNDXA	
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		CRSBNNDXA	
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	381630	Wire Center Total	DUNSEITH
		DNSTNDBC	
	383303	Wire Center Total	DONNYBROOK
		DWYBNDXA	
	381607	Wire Center Total	DODGE
		DODSNDXA	

Confidential Exhibit A-1
 AT&T Mobility - North Dakota
 2016 Progress Report on ETC Network Build Plan

FA CODE	ILEC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
	381447	DRANKDXA	DRAKE
	383303	DRNGNDXA	DEERING
	381447	DVLKNDXA	DEVILS LAKE
	381630	DVTNNDXA	DRAVTON
	381630	EDBGNDXA	EDNBURG
	381610	EDMNNDXA	EDMUNDS
	381614	EDMRNDXA	EDMORE
	381611	ELDNDXA	ELLENDALE
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	381637	ELGNNDXA	ELGIN
	381637	ELGNNDXA	ELGIN
	381632	EMMTNDXA	EMMET
	381629	EPNGNDXA	EPPING
	381447	ESMNNDXA	ESMOND
	381630	FADLNDXA	FAIRDALL
	381631	FAMTNDXC	FARMOUNT
	385144	FARGNDBC	FARGO
	385144	FARGNDBC	FARGO
	385144	FARGNDBC	FARGO
	385144	FARGNDBC	FARGO
	385144	FARGNDBC	FARGO
	385144	FARGNDBC	FARGO
	385144	FARGNDBC	FARGO
	381614	FDVLNDXA	FORDVILLE
	381637	FLSHNDXA	FLASHER
	381629	FLXTNDXA	FLAXTON
	381619	FLVYNDXA	FINLEY
	381447	FSNDNDXA	FESSENDEN
	381447	FTTNNDXA	FORT TOTTEN
	381637	FTTNNDXA	FORT YATES

Confidential Exhibit A-1
 AT&T Mobility - North Dakota
 2016 Progress Report on ETC Network Build Plan

ILEC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
	381610/GCCKNDXA Wire Center Total	GAUCKLE
	385144/GDFRNDBC Wire Center Total	GRAND FORKS
	385144/GDFRNDBC	GRAND FORKS
	385144/GDFRNDBC	GRAND FORKS
	385144/GDFRNDBC	GRAND FORKS
	385144/GDFRNDBC	GRAND FORKS
	385144/GDFRNDBC	GRAND FORKS
	385144/GDFRNDBC	GRAND FORKS
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	385144/GFABNDBC Wire Center Total	EMERADO
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	381637/QLNNDXA	GLENLILIN
	381637/QLNNDXA	GLENLILIN
	381637/QLVNDXA Wire Center Total	GOLDEN VIEW
	381607/GRBTNDXA Wire Center Total	GRASSY BITE
	381610/GRCVNDXA Wire Center Total	GRACE CITY
	381625/GRENNDXA Wire Center Total	GRENCORA
	385144/GRWRNDBC Wire Center Total	GARDNER
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	381637/HAZNDXA	WASHBURN
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	381401/HLSTMNXH Wire Center Total	W HALSTAD
	381618/HNFNDXA Wire Center Total	HANNAFORD
	381630/HNTRNDXA Wire Center Total	HUNTER
	381616/HOPENDXA Wire Center Total	HOPE

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FA CODE	IL/EC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
	381630	HPLENDXA	HOOPLE
		HRVYNDA	
		Wire Center Total	
	381607	HTNGNDXA	HETTINGER
		Wire Center Total	
	385144	HTTNDBC	HATTON
		Wire Center Total	
	381630	INXSNDXA	INXSTER
		Wire Center Total	
	385144	JMTVNBG	JAMESTOWN
	385144	JMTVNBG	JAMESTOWN
	385144	JMTVNBG	JAMESTOWN
		Wire Center Total	
	381632	KEENNDXA	KEENE
		Wire Center Total	
	381607	KLDNDXA	KILLDEER
	381607	KLDNDXA	KILLDEER
		Wire Center Total	
	385144	KRSDBC	KINDRED
		Wire Center Total	
	381632	KMARNDXA	KENNAPE
		Wire Center Total	
	381447	KONNDXA	KNOX
		Wire Center Total	
	383303	KSLSDXA	KARLSRUHE
		Wire Center Total	
	381636	KMRNDXA	KRAMER
		Wire Center Total	
	381607	LADNDXA	LADD
		Wire Center Total	
	381614	LAKTNDXA	LAKOTA
		Wire Center Total	
	381447	LEDSNDXA	LEEDS
		Wire Center Total	
	381629	LGNINDXA	LIGNITE
		Wire Center Total	
	381631	LGNINDXA	LIDGERWOOD
		Wire Center Total	
	383303	LMDNDXA	LANDA
		Wire Center Total	
	383303	LFRNDXA	LANSFORD
		Wire Center Total	
	381636	LGNNDXA	LANGDON
	381636	LGNNDXA	LANGDON
		Wire Center Total	
	381630	LKANNDA	LANKIN
		Wire Center Total	
	385144	LRONDMW	LEONARD
		Wire Center Total	
	381604	LVTNNDXA	LINTON
	381604	LVTNNDXA	LINTON
	381604	LVTNNDXA	LINTON
	381604	LVTNNDXA	LINTON
	381604	LVTNNDXA	LINTON
		Wire Center Total	
	385144	LSMRVBA	LARMORE
		Wire Center Total	
	385144	MAVNBG	MAAVEL
		Wire Center Total	

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FA CODE	ILEC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
	3833303	MARTINDXA	MARTIN
	381632	MAX NDXA	MAX ND
	381637	MCCSNDXA	MCCUSKY
	381630	MCGNNDXA	MICHIGAN
	381629	MCGRNDXA	MCCREGOR
	381615	MCHNNDXA	MCHENRY
	381637	MCLGSNDXA	NOMCLASHU
	381447	MCVLNDXA	MCVILLE
	381447	MCOKNDXA	MADDOCK
	381610	MEDVNDXA	MEDINA
	381617	MEDRNDXA	MEDORA
	383303	MHLNDXA	MOHALL
	385144	MNNTNDXA	MINTO
	381632	MKTNNDXA	MAKOTI
	381636	MLTNNDXA	MILTON
	383303	MNASNDXA	MINOT AFB
	381636	MNCHNDXA	MANICH
	385144	MNDNNNDXA	BISMARCK-MANDAN
	385144	MNDNNNDXA	BISMARCK-MANDAN
	385144	MNDNNNDXA	BISMARCK-MANDAN
	381632	MNDRNDXA	MANDAREE
	381604	MNKNNDXA	MEICKEN
	381604	MNKNNDXA	MEICKEN
	381604	MNKNNDXA	MEICKEN
	381604	MNKNNDXA	MEICKEN
	381607	MNNGNDXA	MANNING
	383303	MNOTNDXA	MINOT
	383303	MNOTNDXA	MINOT
	383303	MNOTNDXA	MINOT
	383303	MNOTNDXA	MINOT
	383303	MNOTNDXA	MINOT
	381447	MNWKNDXA	MINNEWAUKAN
	381637	MRCRNDXA	MERCER
	381629	MRRWNDXA	MARGON

ILEC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
	381625 RAY NDXA	RAY
	Wire Center Total	
	381604 RBSSNDXA	ROBINSON
	Wire Center Total	
	381607 RCHNDXA	RICHARDTON
	Wire Center Total	
	381636 RCLNDXA	ROCK LAKE
	Wire Center Total	
	381607 ROERNDXA	REEDER
	Wire Center Total	
	381623 ROPRNDXA	ROUNDPPARI
	Wire Center Total	
	381447 RSPNDXA	RUGBY
	Wire Center Total	
	381607 RSTNDXA	REGENT
	Wire Center Total	
	381607 RSHNDXA	RHAME
	Wire Center Total	
	381636 RLTENDXA	ROLETTE
	Wire Center Total	
	381636 ROLLNDBC	ROLLA
	Wire Center Total	
	381636 ROLLNDBC	ROLLA
	Wire Center Total	
	381632 ROSSNDXA	ROSS
	Wire Center Total	
	381632 ROSSNDXA	ROSS
	Wire Center Total	
	381632 RSGNDXA	ROSEALEN
	Wire Center Total	
	381632 RYDRNDXA	RYDER
	Wire Center Total	
	385144 RYNLNDBC	REYNOLDS
	Wire Center Total	
	381607 SCTNDXA	SCRANTON
	Wire Center Total	
	381401 SHLVMMNS	WESTSHELLY
	Wire Center Total	
	381607 SHRTNDXA	SOUTHHEART
	Wire Center Total	
	383303 SHWDNDXA	SHERWOOD
	Wire Center Total	
	381447 SHVNDXA	SHEYENNE
	Wire Center Total	
	381637 SJRNDXA	SELFRIDGE
	Wire Center Total	
	381616 SBRNDXA	SANBORN
	Wire Center Total	
	381637 SNTNDXA	STANTON
	Wire Center Total	
	381638 SORSNDXA	SOURIS
	Wire Center Total	
	381632 SPNCNDXA	SPENCER
	Wire Center Total	
	383303 SPRNDXA	SOUTH PRAIRIE
	Wire Center Total	
	381632 SQCPNDXA	SOLAW GAP
	Wire Center Total	
	381636 SRLSNDXA	SARLES
	Wire Center Total	
	381637 STANNDXB	ST ANTHONY

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FA CODE	IL/EC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
		381604 Wire Center Total	STEELE
		381604 STELNDXA	STEELE
		381604 Wire Center Total	STANLEY
		381617 STNLNDXA	STANLEY
		381447 Wire Center Total	STARKWEATHER
		381447 STRNDXA	STARKWEATHER
		381630 Wire Center Total	ST THOMAS
		381630 STTMNDXA	ST THOMAS
		383303 Wire Center Total	SAWYER
		383303 SWTRNDXA	SAWYER
		385144 Wire Center Total	THOMPSON
		385144 THSNDBC	THOMPSON
		381625 Wire Center Total	TIOGA
		381625 TIOGNDXA	TIOGA
		381625 Wire Center Total	TIOGA
		381447 Wire Center Total	TOLNA
		381447 TOLNDXA	TOLNA
		383303 Wire Center Total	TOLLEY
		383303 TOLVNDXA	TOLLEY
		381637 Wire Center Total	TURTLE LAKE
		381637 TRLNDXA	TURTLE LAKE
		381616 Wire Center Total	TOWER CITY
		381616 TWCVNDXA	TOWER CITY
		383303 Wire Center Total	TOWNER
		383303 TVNRNDXA	TOWNER
		381637 Wire Center Total	RIVERDALE
		381637 UVMNDXA	RIVERDALE
		383303 Wire Center Total	UPHAM
		383303 UPHNDXA	UPHAM
		385144 Wire Center Total	VALLEY CITY
		385144 VLVNDBC	VALLEY CITY
		385144 Wire Center Total	VALLEY CITY
		383303 Wire Center Total	VELVA
		383303 VLVNDXA	VELVA
		381611 Wire Center Total	VENTURIA
		381611 VVTRNDXA	VENTURIA
		381638 Wire Center Total	WALES
		381638 WALSNDXA	WALES
		381447 Wire Center Total	WEBSTER
		381447 WBSSTNDXA	WEBSTER
		381610 Wire Center Total	WOODWORTH
		381610 WDWONDXA	WOODWORTH
		385144 Wire Center Total	FARGO
		385144 WFRGNDBC	FARGO
		385144 Wire Center Total	FARGO
		385144 WFRGNDBC	FARGO
		385144 Wire Center Total	FARGO
		385144 WFRGNDBC	FARGO
		385144 Wire Center Total	FARGO
		385144 WFRGNDBC	FARGO
		385144 Wire Center Total	FARGO
		385144 WFRGNDBC	FARGO
		383303 Wire Center Total	WESTHOPE
		383303 WHOPNDXA	WESTHOPE
		385144 Wire Center Total	WAPFELTON
		385144 WHTNDBC	WAPFELTON
		385144 Wire Center Total	WAPFELTON
		385144 WHTNDBC	WAPFELTON
		381630 Wire Center Total	WALCOTT
		381630 WLCNDXA	WALCOTT

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FA CODE	ILeC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
383303	BUTNDXA	BUTTE	
381625	BWBUNDXA	BOWBELLS	
381607	BWMNNDXA	BOWMAN	
381447	CANDNDA	CANDO	
381610	CS1NDXA	CARRINGTON	
381610	CS2NDXA	CARRINGTON	
381610	CS3NDXA	CARRINGTON	
381610	CS4NDXA	CARRINGTON	
381631	CLFVNDXA	COLFAX	
381625	CLMNNDXA	COLUMBUS	
381401	CLMANNXC	WESTCLIMAX	
381637	CUTSNDXA	CENTER	
381615	CPTVNDXA	COOPERSTN	
381615	CPTVNDXA	COOPERSTN	
383303	CRPONDXA	CARPIO	
381447	CRVYNDXA	CRARY	
381625	CRSENDXA	CROSBY	
381637	CRSNNDXA	CARSON	
381630	CRYSNDXA	CRYSTAL	
385144	CS1LNDXC	CASSELLTON	
381630	CVLRNDXA	CAVALIER	
381616	DAZVNDXA	DAZEY	
381607	DCSNNDAS	DICKINSON	
385144	DCSNNDXC	DICKINSON	
385144	DCSNNDXC	DICKINSON	
385144	DCSNNDXC	DICKINSON	
383303	DELCNDXA	DES LACS	
381632	DSLSNDXA	DOUGLAS	
381630	DHLVNDXA	DAHLEN	
381607	DNCTNDXA	DUNNCENTER	
381636	DSTNNDXC	DUNSEITH	
383303	DVYRNDXA	DONNYBROOK	
381607	DDDSNDXA	DODGE	

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FA CODE	ILEC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
	381147 DRKNDXA	Wire Center Total	DRAKE
	383303 DRNSNDXA	Wire Center Total	DEERING
	381447 DVLNDXA	Wire Center Total	DEVILS LAKE
	381630 DTYNDXA	Wire Center Total	DRAYTON
	381630 EBSGNDXA	Wire Center Total	EDNBURG
	381610 EDNNDXA	Wire Center Total	EDMUNDS
	381614 EDNRNDXA	Wire Center Total	EDMORE
	381611 ELDNDXA	Wire Center Total	ELENDALE
	381611 ELDNDXA	Wire Center Total	ELENDALE
	381611 ELDNDXA	Wire Center Total	ELENDALE
	381611 ELDNDXA	Wire Center Total	ELENDALE
	381611 ELDNDXA	Wire Center Total	ELENDALE
	381611 ELDNDXA	Wire Center Total	ELENDALE
	381611 ELDNDXA	Wire Center Total	ELENDALE
	381637 ELSGNDXA	Wire Center Total	ELGIN
	381632 EWMTNDXA	Wire Center Total	EMMET
	381625 EPNNDXA	Wire Center Total	EPPING
	381447 ESMNDXA	Wire Center Total	ESMOND
	381630 FADNDXA	Wire Center Total	FAIRDALE
	381631 FAMTNDXC	Wire Center Total	FAIRMOUNT
	385144 FARGNDBC	Wire Center Total	FARGO
	385144 FARGNDBC	Wire Center Total	FARGO
	385144 FARGNDBC	Wire Center Total	FARGO
	385144 FARGNDBC	Wire Center Total	FARGO
	385144 FARGNDBC	Wire Center Total	FARGO
	385144 FARGNDBC	Wire Center Total	FARGO
	385144 FARGNDBC	Wire Center Total	FARGO
	381614 FORDNDXA	Wire Center Total	FORDVILLE
	381637 FSHNDXA	Wire Center Total	FLASHER
	381625 FLYNDXA	Wire Center Total	FLAXTON
	381615 FLYNDXA	Wire Center Total	FLYLEY
	381447 FSNNDXA	Wire Center Total	FESSENDEN
	381447 FTTNDXA	Wire Center Total	FORT TOTTEN
	381637 FTYNDXA	Wire Center Total	FORT YATES

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FA CODE	IL/EC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
	381610	Wire Center Total	GACKLE
		Wire Center Total	
	385144	GFPRNDBC	GRAND FORKS
	385144	GFPRNDBC	GRAND FORKS
	385144	GFPRNDBC	GRAND FORKS
	385144	GFPRNDBC	GRAND FORKS
	385144	GFPRNDBC	GRAND FORKS
	385144	GFPRNDBC	GRAND FORKS
	385144	GFPRNDBC	GRAND FORKS
	385144	GFPRNDBC	GRAND FORKS
	381637	GRBRNDXA	GOODRICH
		Wire Center Total	
	385144	GFBRNDBC	EMERALD
		Wire Center Total	
	385144	GFTNNDXA	GREATON
		Wire Center Total	
	381630	GLBGNDDX	GALLESBURG
		Wire Center Total	
	383303	GLBNNDXA	GLENBURN
		Wire Center Total	
	381614	GLBYNDXA	GILBY
		Wire Center Total	
	381637	GLNLDNDX	GLEN ULLIN
	381637	GLNLDNDX	GLEN ULLIN
	381637	GLVYNDXA	GOLDEN VLY
		Wire Center Total	
	381607	GRBTNDXA	GRASSY BTE
		Wire Center Total	
	381610	GRCVNDXA	GRACE CITY
		Wire Center Total	
	381625	GRENNDDX	GREMORA
		Wire Center Total	
	385144	GRNRNDBC	GARDNER
		Wire Center Total	
	381632	GRSNNDXA	GARRISON
		Wire Center Total	
	381631	GRTBNDXA	GREAT BEND
		Wire Center Total	
	381637	HAZNNDXA	WASHBURN
	381637	HAZNNDXA	WASHBURN
		Wire Center Total	
	381637	HBRNNDXA	HEBRON
	381637	HBRNNDXA	HEBRON
		Wire Center Total	
	381631	HKSNNDDX	HANKINSON
		Wire Center Total	
	385144	HRBNDDBC	HILLSBORO
		Wire Center Total	
	381607	HLDVNDXA	HALLDAY
		Wire Center Total	
	381401	HLSMNXH1	W HALLSTAD
		Wire Center Total	
	381618	HNFNDXA	HANNAFORD
		Wire Center Total	
	381630	HNTNDXA	HANTER
		Wire Center Total	
	381618	HOPENDDX	HOPKINS
		Wire Center Total	

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FA CODE	IL/EC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
	381630	HPL/ENDXA	HOOPLE
		Wire Center Total	
		HRVNDXA	
		Wire Center Total	
	381607	HTNSNDXA	HETTINGER
		Wire Center Total	
	385144	HTTNNDXC	HATTON
		Wire Center Total	
	381630	IKNSNDXA	INKSTER
		Wire Center Total	
	385144	JMTWVDBC	JAMESTOWN
	385144	JMTWVDBC	JAMESTOWN
	385144	JMTWVDBC	JAMESTOWN
		Wire Center Total	
	381632	KEENNDXA	KEENE
		Wire Center Total	
	381607	KLDNSNDXA	KILLDEER
	381607	KLDNSNDXA	KILLDEER
		Wire Center Total	
	385144	KDNRVDBC	KUNDRED
		Wire Center Total	
	381632	KMNRNDXA	KENMARE
		Wire Center Total	
	381447	KNOXNDXA	KNOX
		Wire Center Total	
	383303	KRLSNNDXA	KARL SRUHE
		Wire Center Total	
	381638	KRRRNDXA	KRAMER
		Wire Center Total	
	381607	LADNDXA	LADD
		Wire Center Total	
	381614	LAKTNDXA	LAKOTA
		Wire Center Total	
	381447	LEDSNDXA	LEEDS
		Wire Center Total	
	381625	LSNTNDXA	LIGNITE
		Wire Center Total	
	381631	LSWMDNDXA	LIDGERWOOD
		Wire Center Total	
	383303	LDNDNDXA	LANDA
		Wire Center Total	
	383303	LNFRNDXA	LANSFORD
		Wire Center Total	
	381638	LSGNDNDXA	LANSDON
	381638	LSGNDNDXA	LANSDON
		Wire Center Total	
	381630	LNKKNNDXA	LANKIN
		Wire Center Total	
	385144	LNPRNDMW	LEONARD
		Wire Center Total	
	381604	LNTRNDXA	LINTON
	381604	LNTRNDXA	LINTON
	381604	LNTRNDXA	LINTON
	381604	LNTRNDXA	LINTON
	381604	LNTRNDXA	LINTON
		Wire Center Total	
	385144	LRMRNDXA	LARMORE
		Wire Center Total	
	385144	MAWVNDXC	MAWVEL
		Wire Center Total	

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FA CODE	ILEC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
	383303	MARTINDXA	MARTIN
	Wire Center Total		
	381632	MAXNDXA	MAXND
	Wire Center Total		
	381637	MCESNDXA	MCCUSKY
	Wire Center Total		
	381630	MCHNDXA	MICHIGAN
	Wire Center Total		
	381628	MCGSRNDXA	MCGREGOR
	Wire Center Total		
	381615	MCHNDXA	MCHENRY
	Wire Center Total		
	381637	MCLGSNDXA	NOMCLASHU
	Wire Center Total		
	381447	MCVLNDXA	MCVILLE
	Wire Center Total		
	381447	MCKNDXA	MADDOCK
	Wire Center Total		
	381610	MEDNDXA	MEDINA
	Wire Center Total		
	381617	MEDNDXA	MEDORA
	Wire Center Total		
	383303	MHLNDXA	MOHALL
	Wire Center Total		
	385144	MINTNDXA	MINTO
	Wire Center Total		
	381632	MKTNDXA	MAKOTI
	Wire Center Total		
	381638	MLTNDXA	MILTON
	Wire Center Total		
	383303	MNABNDXA	MINOT AFB
	Wire Center Total		
	381638	MNCHNDXA	MUNICH
	Wire Center Total		
	385144	MNDNDDBA	BISMARCK-MANDAN
	385144	MNDNDDBA	BISMARCK-MANDAN
	385144	MNDNDDBA	BISMARCK-MANDAN
	Wire Center Total		
	381632	MNDRNDXA	MANDAREE
	Wire Center Total		
	381604	MNKNNDAB	MENOKEN
	381604	MNKNNDAB	MENOKEN
	381604	MNKNNDAB	MENOKEN
	381604	MNKNNDAB	MENOKEN
	Wire Center Total		
	381607	MNNSNDXA	MANNING
	Wire Center Total		
	383303	MNOTNDXA	MINOT
	383303	MNOTNDXA	MINOT
	383303	MNOTNDXA	MINOT
	383303	MNOTNDXA	MINOT
	383303	MNOTNDXA	MINOT
	383303	MNOTNDXA	MINOT
	383303	MNOTNDXA	MINOT
	Wire Center Total		
	381447	MNVKNDXA	MINNEWALUKAN
	Wire Center Total		
	381637	MRCNDXA	MERCER
	Wire Center Total		
	381625	MRMNDXA	MARMON

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FA CODE	ILEC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
	381531	WI RTNDXA Wire Center Total	MOORETON
	383303	MTSNDXA Wire Center Total	METIGOSHE
	383303	MXBSNDXA Wire Center Total	MAXBASS
	385144	MYVLNDBC Wire Center Total	MAYVILLE
	381530	NCHENDXA Wire Center Total	NECHE
	381530	NEKQNDXA Wire Center Total	NEKOMA
	381507	NELDNDXA Wire Center Total	NEW ENGLAND
	381507	NELDNDXA Wire Center Total	NEW ENGLAND
	381530	NSRNDXA Wire Center Total	NAGARA
	361401	NLVL MNVN Wire Center Total	W NIELSVL
	381516	NOMENDXA Wire Center Total	NOME
	381525	NONNDXA Wire Center Total	NOONAN
	381532	NORNDXA Wire Center Total	NORMA
	383303	NWBGNDXA Wire Center Total	NEWBURG
	385144	NWODNDBC Wire Center Total	NORTHWOOD
	381447	NWRKNDXA Wire Center Total	NEW ROCKFORD
	381537	NWSSLNDXA Wire Center Total	NEW SALEM
	381537	NWSSLNDXA Wire Center Total	NEW SALEM
	381532	NWTTWNDXA Wire Center Total	NEW TOWN
	381532	NWTTWNDXA Wire Center Total	NEW TOWN
	381516	PAGENDXA Wire Center Total	PAGE
	381447	PERNDXA Wire Center Total	PEKIN
	381447	PERNDXA Wire Center Total	PENIN
	381537	PKCNDXA Wire Center Total	PICK CITY
	381530	PKRVNDXA Wire Center Total	PARK RIVER
	381530	PKRVNDXA Wire Center Total	PARK RIVER
	381532	PLJNDXA Wire Center Total	PLAZA
	381514	PRBNNDDBC Wire Center Total	PEMBINA
	381532	PRSHNDXA Wire Center Total	PARSHALL
	381517	PRTLNDXA Wire Center Total	PORTAL
	381530	PTBGNDXA Wire Center Total	PETERSBURG
	381525	PWLKNDXA Wire Center Total	POWERSLAKE

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ILEC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
	381625 RAY NDXX Wire Center Total	RAY
	381604 RBSNDXX Wire Center Total	ROBINSON
	381607 RCHNDXX Wire Center Total	RICHARDTON
	381636 RCLNDXX Wire Center Total	ROCK LAKE
	381607 RDRNDXX Wire Center Total	REEDER
	381625 RFBNDXX Wire Center Total	ROUNDSPRING
	381447 RFBNDXX Wire Center Total	RUGBY
	381607 RGNNDXX Wire Center Total	REGENT
	381607 RHMNDXX Wire Center Total	RHAME
	381636 RLTNDXX Wire Center Total	ROLLETTE
	381636 ROLLNDGC Wire Center Total	ROLLA
	381636 ROLLNDGC Wire Center Total	ROLLA
	381632 ROSSNDXX Wire Center Total	ROSS
	381632 ROSSNDXX Wire Center Total	ROSS
	381632 RSGLNDXX Wire Center Total	ROSEGLEN
	381632 RYDRNDXX Wire Center Total	RYDER
	385144 RYNLNDGC Wire Center Total	REYNOLDS
	381607 SCTNDXX Wire Center Total	SCRANTON
	381401 SHLYNDXX Wire Center Total	WESTSHELBY
	381607 SHRTNDXX Wire Center Total	SOUTH HEART
	383303 SHWDNDXX Wire Center Total	SHERWOOD
	381447 SHYNDXX Wire Center Total	SHEYENNE
	381637 SLRNDXX Wire Center Total	SELFRIDGE
	381616 SBRNDXX Wire Center Total	SANBORN
	381637 SNTNDXX Wire Center Total	STANTON
	381636 SORSNDXX Wire Center Total	SOURS
	381632 SPNCNDXX Wire Center Total	SPENCER
	383303 SFRNDXX Wire Center Total	SOUTH PRAIRIE
	381632 SQGNNDXX Wire Center Total	SQUAW GAP
	381636 SLSNDXX Wire Center Total	SARLES
	381637 STANDXX Wire Center Total	STANTON

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FA CODE	LEC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
	383303 BUTTNDXA	Wire Center Total	BUTTE
	381625 BWBLNDXA	Wire Center Total	BOWBELLS
	381607 BWMNNDXA	Wire Center Total	BOWMAN
	381447 CANDNDXA	Wire Center Total	CANDO
	381610 C31NNDXA	Wire Center Total	CARRINGTON
	381610 C31NNDXA	Wire Center Total	CARRINGTON
	381610 C31NNDXA	Wire Center Total	CARRINGTON
	381631 C2FXNDXA	Wire Center Total	COLFAX
	381625 CLMBNDXA	Wire Center Total	COLUMBUS
	381401 CLXANXC	Wire Center Total	WESTCLMAX
	381637 CTRNDXA	Wire Center Total	CENTER
	381615 CPTWNDXA	Wire Center Total	COOPERSTN
	381615 CPTWNDXA	Wire Center Total	COOPERSTN
	383303 CRPNDXA	Wire Center Total	CARPLO
	381447 CRBYNDXA	Wire Center Total	GRARY
	381625 CRSBNDXA	Wire Center Total	CROSBY
	381637 CRSNNDXA	Wire Center Total	CARSON
	381630 CRYSNDXA	Wire Center Total	CRYSTAL
	381644 CSLTNDXC	Wire Center Total	CASSELLTON
	381630 CVLRNDXA	Wire Center Total	CAVALLER
	381616 DAZYNDXA	Wire Center Total	DAZEY
	381607 DCSNNDAS	Wire Center Total	DICKINSON
	381644 DCSNNDXC	Wire Center Total	DICKINSON
	381644 DCSNNDXC	Wire Center Total	DICKINSON
	381644 DCSNNDXC	Wire Center Total	DICKINSON
	383303 DELCNDXA	Wire Center Total	DES LACS
	381632 DGLSNDXA	Wire Center Total	DOUGLAS
	381630 DHLNNDXA	Wire Center Total	DAHLEN
	381607 DNDCTNDXA	Wire Center Total	DUNNCENTER
	381636 DNSTNDXC	Wire Center Total	DUNSEITH
	383303 DNTBNDXA	Wire Center Total	DONNYBROOK
	381607 DOOSNDXA	Wire Center Total	DOOGE

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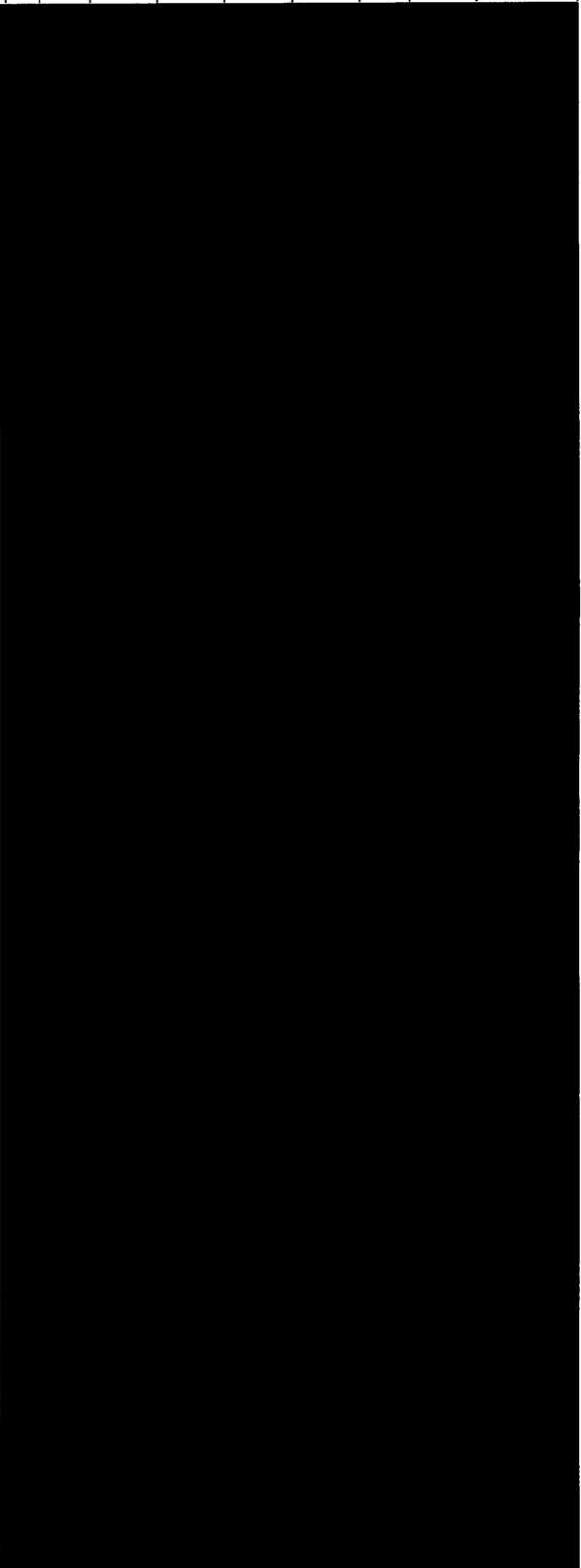
FA CODE	ILEC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
	3816301 HPLENDXA	Wire Center Total	HOOPLE
		HRVYNDDXA	
	381607 HTNSNDXA	Wire Center Total	HETTINGER
	385144 HTNNDXC	Wire Center Total	HATTON
	3816301 IKSNSNDXA	Wire Center Total	INKSTER
	385144 JMTVNDXC	Wire Center Total	JAMESTOWN
	385144 JMTVNDXC	Wire Center Total	JAMESTOWN
	385144 JMTVNDXC	Wire Center Total	JAMESTOWN
	381632 KEENNDXA	Wire Center Total	KEENE
	381607 KLDNNDXA	Wire Center Total	KILLDEER
	381607 KLDNNDXA	Wire Center Total	KILLDEER
	385144 KNDRNDXC	Wire Center Total	KINDRED
	381632 KNRRNDXA	Wire Center Total	KENMARE
	381447 KNOXNDXA	Wire Center Total	KNOX
	383303 KRLSNDXA	Wire Center Total	KARL SRUHE
	381636 KRMRNDXA	Wire Center Total	KRAMER
	381607 LAODNDXA	Wire Center Total	LADD
	381614 LAKTNDXA	Wire Center Total	LAKOTA
	381447 LEOSNDXA	Wire Center Total	LEEDS
	381625 LGNTNDXA	Wire Center Total	LIGNITE
	381631 LGWDNDXA	Wire Center Total	LIDGERWOOD
	383303 LNDANDXA	Wire Center Total	LANDA
	383303 LNRNDXA	Wire Center Total	LANSFORD
	381636 LNSDNDXA	Wire Center Total	LAWGDON
	381636 LNSDNDXA	Wire Center Total	LAWGDON
	381630 LNKNNNDXA	Wire Center Total	LANKIN
	385144 LNRDNDMV	Wire Center Total	LEONARD
	381604 LNTNNDXA	Wire Center Total	LINTON
	381604 LNTNNDXA	Wire Center Total	LINTON
	381604 LNTNNDXA	Wire Center Total	LINTON
	381604 LNTNNDXA	Wire Center Total	LINTON
	385144 ERMRNDXA	Wire Center Total	LARIMORE
	385144 MANNVNDXC	Wire Center Total	MAAVEL
	385144 MANNVNDXC	Wire Center Total	

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FA CODE	LEC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
	383303	MARTNDXA	MARTIN
	381632	MAX NDXA	MAX ND
	381637	MCCSNDXA	MCCCLUSKY
	381630	MCCGNDXA	MICHIGAN
	381625	MCCGRNDXA	MCGREGOR
	381615	MCHNNNDXA	MCHENRY
	381637	MCLSSSDXA	NOMCLAHLL
	381447	MCVLNDXA	MCVILLE
	381447	MDCRNDXA	MADDOCK
	381610	MEDNDXA	MEDINA
	381617	MEDHNDXA	MEDORA
	383303	MHLNDXA	MCHALL
	385144	MANNDXA	MINTO
	381632	MKTNDXA	MAKOTI
	381635	MLTNDXA	MILTON
	383303	MNAANDXA	MINOT AFB
	381636	MNCHNDXA	MUNICH
	385144	MNDNDXA	BISMARCK-MANDAN
	385144	MNDNDXA	BISMARCK-MANDAN
	385144	MNDNDXA	BISMARCK-MANDAN
	381632	MNDRNDXA	MANDAREE
	381604	MNKNNDXA	MENOKEN
	381604	MNKNNDXA	MENOKEN
	381604	MNKNNDXA	MENOKEN
	381604	MNKNNDXA	MENOKEN
	381607	MANNNDXA	MANNING
	383303	MANOTNDXA	MINOT
	383303	MANOTNDXA	MINOT
	383303	MANOTNDXA	MINOT
	383303	MANOTNDXA	MINOT
	383303	MANOTNDXA	MINOT
	381447	MANWVNDXA	MINNEWAUKAN
	381637	MRCRNDXA	MERCER
	381625	MRRMNDXA	MARMON

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FA CODE	ILEC Study Area (list every study area)	Wire Center CLLI (list every wire center)	Wire Center Name
	381631	Wire Center Total	MOORETON
	381631	Wire Center Total	MORTON
	383303	Wire Center Total	METIGOSHE
	383303	Wire Center Total	MAYBASS
	385144	Wire Center Total	MAVILLE
	381630	Wire Center Total	NECHE
	381630	Wire Center Total	NEKOMA
	381630	Wire Center Total	NEW ENGLAND
	381630	Wire Center Total	NEW ENGLAND
	381630	Wire Center Total	NIAGARA
	381630	Wire Center Total	NIJELSVL
	381616	Wire Center Total	NOME
	381625	Wire Center Total	NOCMAN
	381632	Wire Center Total	NORMA
	383303	Wire Center Total	NEWBURG
	385144	Wire Center Total	NORTHWOOD
	381447	Wire Center Total	NEW ROCKFORD
	381637	Wire Center Total	NEW SALEM
	381637	Wire Center Total	NEW SALEM
	381632	Wire Center Total	NEW TOWN
	381632	Wire Center Total	NEW TOWN
	381616	Wire Center Total	PAGE
	381447	Wire Center Total	PENIN
	381447	Wire Center Total	PENIN
	381637	Wire Center Total	PICK CITY
	381630	Wire Center Total	PARK RIVER
	381630	Wire Center Total	PARK RIVER
	381632	Wire Center Total	PLAZA
	381614	Wire Center Total	PENBINA
	381632	Wire Center Total	PARSHALL
	381617	Wire Center Total	PORTAL
	381630	Wire Center Total	PETERSBURG
	381625	Wire Center Total	POWERSLAKE

NORS Reference Number	Outage Start Date	
16-14857145	5/24/16	
16-15567672	6/3/16	
16-19040970	7/8/16	
16-23737771	9/13/16	
16-30133028	10/26/16	
16-30683460	11/1/16	
16-32807887	11/23/16	
16-36665335	12/31/16	