

William VanderSluis
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Certified Public Accountants & Consultants

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August 3, 2017

Mr. Darrell Nitschke
Director of Administration/Executive Secretary
North Dakota Public Service Commission
State Capitol
600 East Boulevard, Dept. 408
Bismarck, ND 58505-0480



Dear Mr. Nitschke:

Enclosed are Price Schedule Revisions to the North Dakota P.S.C. Price Schedule No. 2 filed on behalf of MLGC, LLC. These revisions are required by the FCC access orders as set forth in the applicable provisions for Rural CLEC's in 47 CFR§51.911 and 47CFR §61.26.

The effective date of this filing is September 1, 2017

Please call me at (651) 621-8528 with any questions.

Sincerely,

/s/ William VanderSluis

William VanderSluis
Senior Telecommunications Specialist

Enclosures

cc: Tyler Kilde, MLGC, LLC

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1 PU-17-305 Filed 08/03/2017 Pages: 26
Revisions to ND Price Schedule No. 2
MLGC, LLC
William VanderSluis

ACCESS SERVICE TARIFF

ACCESS SERVICE TARIFF

Terms and Conditions
applying to the provision of Access Service
for connection to Intrastate communications facilities
for Intrastate Customers within
the state of North Dakota as provided herein

The name, title and street address of this tariff's Issuing Officer is located on the bottom of Page 1, the Check Sheet. Access Services are provided by means of wire, fiber optics, radio or any other suitable technology or a combination thereof. The issuing carriers, to the extent that such services are on can be made available with reasonable effort, and after provision has been made for the companies telephone exchange services, will provide to the customer upon reasonable notice services offered in this tariff at rates and charges specified in Section 10 of this Tariff.

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ACCESS SERVICE TARIFF

CHECK SHEET

Title page and pages 1 to 149 inclusive of this tariff are effective as of date shown. Original and revised pages as named below contain all changes from the original tariff that are in effect on the date hereof.

<u>Page</u>	<u>Revision</u>	<u>Effective Date</u>
1	5th	9-1-17
23	1st	7-13-12
24	1st	7-13-12
136	4th	9-1-17
138	4th	9-1-17

Tyler Kilde, General Manager
MLGC, LLC
301 Dewey Street
ENDERLIN, ND, 58027
701-921-8564

ACCESS SERVICE TARIFF

CONCURRING CARRIERS

None

CONNECTING CARRIERS

None

OTHER PARTICIPATING CARRIERS

None

REGISTERED SERVICE MARKS AND TRADEMARKS

None

ACCESS SERVICE TARIFF

EXPLANATION OF SYMBOLS

- (C) - To signify changed regulation
- (D) - To signify discontinued rate or regulation
- (I) - To signify increase
- (M) - To signify matter relocated without change
- (N) - To signify new rate or regulation
- (R) - To signify reduction
- (S) - To signify reissued matter
- (T) - To signify a change in text but no change in rate or regulation
- (Z) - To signify a correction

EXPLANATION OF ABBREVIATIONS

- ac - Alternating Current
- AML - Actual Measured Loss
- ANI - Automatic Number Identification
- AT&T - American Telephone and Telegraph Company
- BHMC - Busy Hour Minutes of Capacity
- CCS - Hundred Call Seconds
- CO - Central Office
- Cont. - Continued
- CN - Charge Number
- CPE - Customer Premises Equipment
- DA - Directory Assistance
- dB - Decibel
- dBrnC - Decibel Reference Noise C-Message Weighting
- dBrnC0 - Decibel Reference Noise C-Message Weighted O
- dBv - Decibel(s) Relative to 1 Volt (Reference)
- dBvl - Decibel(s) Relating to 1 Volt (Reference)
- dc - Direct Current
- EDD - Envelope Delay Distortion
- ELEPL - Equal Level Echo Path Loss
- EML - Expected Measured Loss
- EPL - Echo Path Loss

ACCESS SERVICE TARIFF

EXPLANATION OF ABBREVIATIONS (Cont.)

ERL	-	Echo Return Loss
ETV	-	Educational Television
F.C.C.	-	Federal Communications Commission
FX	-	Foreign Exchange
IC	-	Intrastate Customer
ICL	-	Inserted Connection Loss
Kbps	-	Kilobits Per Second
kHz	-	Kilohertz
LATA	-	Local Access and Transport Area
ma	-	Milliamperes
Mbps	-	Megabits Per Second
MHz	-	Megahertz
MTS	-	Message Telecommunications Service(s)
NPA	-	Numbering Plan Area
NTS	-	Non-Traffic Sensitive
NXX	-	Three-Digit Central Office Code
OTPL	-	Zero Transmission Level Point
PBX	-	Private Branch Exchange
PCM	-	Pulse Code Modulation
PL	-	Private Line
POT	-	Point of Termination
PSTN	-	Public Switched Telephone Network
PVU	-	Percent VoIP Usage
rms	-	Root-Mean-Square
SAC	-	Service Access Code
SRL	-	Singing Return Loss
SWC	-	Serving Wire Center
TDM	-	Time Division Multiplexing
TES	-	Telephone Exchange Service(s)
TLP	-	Transmission Level Point
VG	-	Voice Grade
V & H	-	Vertical and Horizontal
VoIP	-	Voice over Internet Protocol
WATS	-	Wide Area Telecommunications Service(s)

REFERENCE TO OTHER TARIFFS

Whenever reference is made in this Tariff to other tariffs of the Telephone Company, the reference is to the tariffs in force as of the effective date of this Tariff, and to amendments thereto and successive issues thereof.

The following tariffs are referenced in this tariff and may be obtained as shown:

National Exchange Carrier Association
100 S. Jefferson
Whippany, NJ
Tariff FCC No. 4 & 5

ACCESS SERVICE TARIFF

REFERENCE TO TECHNICAL PUBLICATIONS

RESERVED FOR FUTURE USE

ACCESS SERVICE TARIFF

REFERENCE TO TECHNICAL PUBLICATIONS (Cont.)

RESERVED FOR FUTURE USE

ACCESS SERVICE TARIFF

REFERENCE TO TECHNICAL PUBLICATIONS (Cont.)

RESERVED FOR FUTURE USE

ACCESS SERVICE

10. Rates and Charges

End User Access Service

	<u>Rates</u>
(A) <u>Carrier Common Line Access Service Rate#</u>	
Premium Access Per Mou	
- Originating Rate Equal to	\$.015
- Terminating Rate Equal to	\$.000
(B) <u>End User Common Line (EUCL) - Business</u>	
Multi-line – per individual line or trunk ⁽¹⁾	\$ NA
ISDN-BRI subscriber – per state per facility	NA
Centrex CO – per individual line or trunk	NA
Single line – per individual line or trunk	NA
(C) <u>End User Common Line (EUCL) – Residence</u>	
Primary Residence – per individual line or trunk	\$ NA
Non-Primary Residence – per individual line or trunk	\$ NA

#See page 149 for VoIP – PSTN rates.

⁽¹⁾ For ISDN-PRI and T-1 CAS Service multiply the EUCL rate times five for each T-1 facility.

ACCESS SERVICE

10. Rates and Charges (Cont.)

End User Access Service (Cont.)

	<u>Monthly Rates</u>
(D) <u>PICC</u>	
Residence Subscriber	
– Primary, per individual line or trunk	\$ 0.00
– Non-Primary, per individual line or trunk	\$ 0.00
Single Line Business Subscriber, Per individual line or trunk	\$ 0.00
Multi-line Business Subscriber, Per individual line or trunk	\$ 0.00
ISDN-BRI Subscriber, Per facility	\$ 0.00
ISDN-PRI Subscriber, Per T-1 facility	\$ 0.00
Centrex Subscriber, Per individual station line	\$ 0.00

ACCESS SERVICE

10. Rates and Charges (Cont.)

Local Transport

(A) Direct Trunked Transport

	<u>Rate</u>	
 (1) <u>Direct Trunked Facility</u>		
Per Mile		
-Voice Grade	NA	
-High Capacity DS1	\$ 19.34	
-High Capacity DS3	ICB	
 (2) <u>Direct Trunked Termination</u>		
Per Termination		
-Voice Grade	NA	
-High Capacity DS1	\$ 94.34	
-High Capacity DS3	ICB	
 (B) <u>Multiplexing</u>		
Per Arrangement		
DS1 to Voice	\$ 183.12	
DS3 to DS1	ICB	
 (C) <u>Tandem Switched Transport#</u>		
(1) Tandem Switched Facility		
Per Access MOU Per Mile		
Originating	\$.000402	
Terminating	.000430	(C)
 (2) Tandem Switch Termination		
Per Access MOU Per Termination		
Originating	\$.002090	
Terminating	.002234	(C)
 (3) Tandem Switching Charge		
Originating	\$.005272	
Terminating	.005635	(C)

#See page 149 for VoIP – PSTN rates.

ACCESS SERVICE

10. Rates and Charges (Cont.)

Local Transport (Cont.)

	<u>Rate</u>
(D) <u>Entrance Facilities</u>	
Per Termination	
-Voice Grade Two-Wire	NA
-Voice Grade Four-Wire	NA
-High Capacity DS1	\$ 178.63
-High Capacity DS3	ICB
(E) <u>Transport Interconnection Charge</u>	
Per Access MOU	\$ 0
(F) <u>Installation Non-Recurring Charge</u>	
(1) Per 24 trunks activated or fraction thereof on a per order basis	\$ 310.00
(2) Interim NXX Translations per Order -per LATA on Market Area	\$ 136.00
(3) Per Entrance Facility	
Voice Grade 2-Wire	NA
Voice Grade 4-Wire	NA
High Capacity DS1	\$ 251.00
High Capacity DS3	ICB
	<u>Rate Per</u>
	<u>Call Blocked</u>
(G) <u>Network Blocking Charge</u>	
(Applies to FGD)	\$.0153

ACCESS SERVICE

10. Rates and Charges (Cont.)

End Office

	<u>Rate#</u>	
(A) <u>Local Switching</u>		
(1) <u>Premium</u>		
Per Access Minute		
Originating	\$.044902	
Terminating	.003567	(C)
(B) <u>Information Surcharge</u>		
(1) <u>Premium</u>		
Per Access Minute Per 100		
Access Minutes		
Originating	\$.0494	
Terminating	.0000	
(C) <u>Toll Free Number Data Base Service</u>	<u>Rates Per</u>	
	<u>Call/Query</u>	
Per Query		
- Basic	\$.0053	
- Vertical Feature	\$.0059	

#See page 149 for VoIP – PSTN rates

ACCESS SERVICE

10. Rates and Charges (Cont.)

Special Access Service #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>
(A) <u>Voice Grade Channel</u>		
(1) <u>Channel Termination</u> Per Termination*		
–Two-Wire	ICB	ICB
–Four-Wire	ICB	ICB
(2) <u>Channel Mileage Facility</u> Per Mile	ICB	NA
(3) <u>Channel Mileage Termination</u> Per Termination	ICB	NA
(4) <u>Optional Features and Functions</u>		
(a) <u>Bridging</u>		
Voice Bridging Per Port		
–Two-Wire	ICB	NA
–Four-Wire	ICB	NA
Data Bridging Per Port		
–Two-Wire	ICB	NA
–Four-Wire	ICB	NA
(b) <u>Conditioning Per Termination</u>		
–C-Type	ICB	
–Improved Attenuation Distortion*	NA	NA
–Improved Envelope Delay Distortion	NA	NA
–Data Capability	ICB	NA
–Telephoto Capability	ICB	NA

* The Channel Termination rate includes non-chargeable Channel Interface as set forth in Section 7.1.4, preceding.

Rates and charges for other special access services, optional features, or bit rates are ICB.

ACCESS SERVICE

10. Rates and Charges (Cont.)

Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>
(4) <u>Optional Features and Functions (Cont.)</u>		
(c) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
–Two-Wire	ICB	NA
–Four-Wire	ICB	NA
(d) Customer Specified Receive Level per Two-Wire Termination	ICB	NA
(e) Signaling Capability Per Termination	ICB	NA
(f) Selective Signaling Arrangement Per Arrangement	ICB	NA

Rates and charges for other special access services, optional features, or bit rates are ICB.

ACCESS SERVICE

10. Rates and Charges (Cont.)

Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>
<u>(B) Metallic Channel</u>		
(1) <u>Channel Termination</u> Per Termination* Two Wire	NA	NA
(2) <u>Channel Mileage Facility</u> Per Mile	NA	NA
(3) <u>Channel Mileage</u> <u>Termination</u> Per Termination	NA	NA
<u>(C) Digital Data</u>		
(1) <u>Channel Termination</u> Per Termination* 56-64Kbps	ICB	ICB
(2) <u>Channel Mileage Facility</u> Per Mile 56-64Kbps	ICB	NA
(3) <u>Channel Mileage</u> <u>Termination</u> Per Termination 56-64 Kbps	ICB	NA

* The Channel Termination rate includes non-chargeable Channel Interface as set forth in Section 7.1.4, preceding.

Rates and charges for other special access services, optional features, or bit rates are ICB.

ACCESS SERVICE

10. Rates and Charges (Cont.)

Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>
(D) <u>High Capacity</u>		
(1) <u>Channel Termination</u> Per Termination*		
– DS1 1.544 Mbps	ICB	ICB
– DS3 44.736 Mbps	ICB	ICB
(2) <u>Channel Mileage Facility</u> Per Mile		
– DS1 1.544 Mbps	ICB	NA
– DS3 44.736 Mbps	ICB	NA
(3) <u>Channel Mileage</u> <u>Termination</u> Per Termination		
– DS1 1.544 Mbps	ICB	NA
– DS3 44.736 Mbps	ICB	NA
(4) <u>Multiplexing per</u> <u>Arrangement</u>		
– DS1 to Voice	ICB	
– DS3 to DS1	ICB	
(E) <u>Special Access Surcharge</u> Per Voice Grade Equivalent	ICB	NA
(F) <u>Term Discounts</u>	ICB	ICB

* The Channel Termination rate includes non-chargeable Channel Interface as set forth in Section 7.1.4, preceding.

Rates and charges for other special access services, optional features, or bit rates are ICB.

ACCESS SERVICE

10. Rates and Charges (Cont.)

Miscellaneous Services

	<u>Per Line Per Request</u>
(A) <u>Presubscription</u> Per Telephone Exchange Service Line or Trunk	\$ 5.00*
(B) <u>Block Services</u>	
(1) <u>International Blocking Service</u>	\$ 35.00
(2) <u>900 Blocking Service</u>	
a. Blocking	
1st Request	\$ 0.00
Each Request Thereafter	11.20
b. Unblocking	
1st Request	\$ 0.00
Each Request Thereafter	\$ 11.20
(C) <u>Billing Name and Address Information</u> Per Request Incidence	
– Per BNA Order	\$ 50.94
– Per BNA Record	\$.33
Optional Magnetic Tape	
– Charge per Magnetic Tape	\$ 91.44
Optional Format Programming Charge	
– Per each half hour or fraction thereof	\$ 37.20

* This charge is generally billed to the end user who is the subscriber to the Telephone Exchange Service. In those instances where the IC both requests the presubscription change, and requests the associated charge be billed to it, the telephone company will bill the IC. In the event an end user is incorrectly presubscribed due to misassignment on the part of the telephone company, no charge shall apply. In the event an end user is incorrectly presubscribed due to misassignment on the part of the IC, and the IC is unable to document such an assignment, the telephone company will apply the charge to the IC responsible for the misassignment of the end user and assign the end user to an IC of the end user's choice.

ACCESS SERVICE

10. Rates and Charges (Cont.)

Miscellaneous Services (Cont.)

	<u>Per Line Per Request</u>
(D) <u>Unauthorized PIC Change</u>	
– Residence/Business Per Telephone Exchange Service Line or Trunk	\$ 35.65
– Public and/or Semi-Public Pay Telephone Exchange Service Line or Trunk	\$ 57.57
(E) Access Order Charge Per Order	\$ 136.00
(F) Access Service Request Modifications#	\$ 53.00
(G) Originating Line Screening (OLS) Service	
– Per exchange service line	\$ 7.95

This applies to Service Date Change Charges (per order), Design Change Charges (per order) and Miscellaneous Service Order Charges (per occurrence).

ACCESS SERVICE

10. Rates and Charges (Cont.)

Miscellaneous Services (Cont.)

	Basic Time Scheduled Working Hours	Overtime Outside Scheduled Working Hours	Premium Time Outside of Scheduled Work Day
(H) <u>Additional Engineering Periods</u> Per engineer, 1/2 hour or Fraction thereof,	\$ 21.25	\$ 31.88	\$ 42.50
(I) <u>Additional Labor</u> Per technician, 1/2 hour or Fraction thereof,			
Installation or Repair	\$ 21.07	\$ 31.25*	\$ 41.66*
Stand By	\$ 21.07	\$ 31.61*	\$ 42.14*
(J) <u>Testing and Maintenance or Other Labor**</u> Per technician, 1/2 hour or Fraction thereof,			
Installation and Repair Tech	\$ 20.83	\$ 31.25*	\$ 41.66*
Central Office Maintenance Tech	\$ 21.03	\$ 31.54*	\$ 42.05*
(K) <u>Programming Services</u> Per programmer, 1/2 hour or fraction thereof,	\$ 55.00	\$ 82.50	

* A call out of a telephone company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

** Includes testing with other telephone companies and/or additional Cooperative Acceptance testing.

ACCESS SERVICE

10. Rates and Charges (Cont.)

Miscellaneous Services (Cont.)

(L) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests	Per Test Per <u>Transmission Path</u>
Gain-Slope Tests	\$2.89
C-Notched Noise Tests	\$2.89
1004 Hz Loss**	\$2.89
C-Message Noise**	\$2.89

**1004 Hz Loss, C-Message Noise and Balance are non-chargeable routine tests; however, they may be requested on an as needed or more than routine scheduled basis, in which case the charges herein apply.

(M) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests	Each Half Hour or Fraction Thereof
Gain-Slope, C-Notched Noise and any other agreed to tests per technician	See the rates for Additional Labor as set forth preceding.*

* A call out of a telephone company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

ACCESS SERVICE

10. Rates and Charges (Cont.)

Miscellaneous Services (Cont.)

(N) Maintenance of Service

Maintenance of Service Periods

Each Half Hour or Fraction Thereof

Basic Time,
Overtime* and
Premium Time*

See the rates for Additional Labor
as set forth preceding.*

(O) Telecommunications Service Priority

Nonrecurring
Charge

Per service arranged

\$54.63

*A call out of a telephone company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

ACCESS SERVICE

10. Rates and Charges (Cont.)

Miscellaneous Services (Cont.)

Reserved for Future Use

ACCESS SERVICE

10. Rates and Charges (Cont.)

Miscellaneous Services (Cont.)

Reserved for Future Use

Individual Case Basis Arrangements

When the Company furnishes a facility or service for which a rate or charge is not specified in the Company's tariff, charges will be determined on an ICB. Specialized rates or charges will be made available to similarly situated Customers on a nondiscriminatory basis

VOIP – PSTN SERVICE RATES#

Interstate Access Rates applicable to the Intrastate VoIP Traffic can be found in Section 10 of the OLSEN THIELEN & CO., LTD. Tariff F.C.C. No.1 at;

<https://apps.fcc.gov/etfs/public/lecTariffs.action?idLec=358>

#Per FCC Second Order on Reconsideration as noted in Section 6.1, intrastate access rates will apply to originating interstate VoIP traffic from July 13, 2012 to June 30, 2014.