This tariff, FCC Tariff No. 3, replaces the FCC Tariff No. 2 in its entirety.

WIDE VOICE, LLC

ACCESS SERVICES TARIFF

Regulations and Schedule of Interstate Access Rates

This tariff includes the rates, charges, terms and conditions of service for the provision of interstate access telecommunications services by Wide Voice, LLC.

Access services are provided by means of wire, fiber optics, radio or any other suitable technology or combination thereof.

Transmittal # 3

CHECK SHEET

Sheets of this tariff indicated below are effective as of the date shown at the bottom of the respective sheet(s). Original and revised sheets as named below comprise all changes from the original tariff and are currently in effect as of the date on the bottom of this sheet.

PAGE	REVISION		PAGE	REVISION	PAGE	REVISION	
Title	Original		37	Original	73	1st Revised	
1	16th Revised	*	38	Original	74	1st Revised	
2	8th Revised	*	39	1st Revised	75	8th Revised	
3	Original		40	8th Revised	76	3 rd Revised	
4	Original		40.1	5 th Revised	77	1st Revised	
5	Original		41	1st Revised	78	7 th Revised	
6	6 th Revised		42	Original	78.1	5 th Revised	
7	1st Revised		43	Original	78.2	1st Revised	
8	6th Revised		44	1st Revised	79	1st Revised	
9	2 nd Revised		45	Original	79.1	Original	
10	3 rd Revised		46	Original	79.2	Original	
11	1st Revised		47	5 th Revised	79.3	Original	
12	2 nd Revised		48	Original	80	6th Revised	
13	2 nd Revised		49	Original	81	10th Revised	*
14	2 nd Revised		50	Original	81.1	Original	
15	5 th Revised		51	Original	82	6th Revised	
16	1st Revised		52	Original	83	10th Revised	*
17	1st Revised		53	Original	83.1	Original	
18	1st Revised		54	Original	84	6th Revised	
19	2 nd Revised		55	Original	85	10th Revised	*
20	3 rd Revised		56	Original	86	4th Revised	
21	2 nd Revised		57	Original	87	6th Revised	
22	2 nd Revised		58	2 nd Revised	87.1	Original	
23	1st Revised		59	2 nd Revised	88	6th Revised	
24	3 rd Revised		60	2 nd Revised	89	10th Revised	*
25	2 nd Revised		61	1st Revised	89.1	5 th Revised	
26	2 nd Revised		62	1st Revised	89.2	1st Revised	
27	1st Revised		63	3 rd Revised	89.3	3 rd Revised	*
28	Original		64	4th Revised	89.4	1st Revised	
29	Original		65	2 nd Revised	90	8th Revised	
30	Original		66	9th Revised	91	10th Revised	*
31	Original		67	3 rd Revised	92	6th Revised	
32	Original		68	2 nd Revised	93	8th Revised	*
33	Original		69	1st Revised	94	2 nd Revised	
34	Original		70	2 nd Revised	95	3 rd Revised	
35	1st Revised		71	2 nd Revised	96	5th Revised	
36	Original		72	1st Revised			

^{* -} Indicates pages included with this filing.

Transmittal # 19

Issued: July 17, 2023 Effective: August 1, 2023

CHECK SHEET, (CONT'D)

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97	5th Revised					
98	5 th Revised					
99	2 nd Revised					
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100	1st Revised					
101	4th Revised					
102	5 th Revised					
103	5 th Revised					
104	7 th Revised	*				
105	2 nd Revised					
105.1	6th Revised					
105.1.1	3 rd Revised	*				
105.2	4th Revised					
105.3	5 th Revised	*				
105.3.1	Original					
105.3.2	Original					
105.3.3	Original					
105.4	4th Revised					
105.5	6th Revised	*				
105.5.1	1st Revised					
105.5.2	Original					
105.6	6th Revised	*				
105.7	1st Revised					
105.8	4 th Revised	*				
106	Original					
107	Original					
108	1 st Revised					
109	1st Revised					
110	Original					
111	Original					
112	Original					
113	Original					

^{* -} Indicates pages included with this filing.

Issued: July 17, 2023 Effective: August 1, 2023

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Transmittal # 3

ISSUING CARRIERS

Wide Voice, LLC

CONCURRING CARRIERS

No Concurring Carriers

CONNECTING CARRIERS

No Connecting Carriers

OTHER PARTICIPATING CARRIERS

No Other Participating Carriers

Transmittal # 3

EXPLANATION OF SYMBOLS

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

Transmittal # 3

SECTION 1 - DEFINITIONS AND ABBREVIATIONS

Access Code

The term "Access Code" denotes a uniform seven digit code unique to an individual customer. The seven digit code has the form 950-XXXX or 101XXXX.

Access Minutes

The term "Access Minutes" denotes that usage of exchange facilities in interstate or foreign service for the purpose of calculating chargeable usage. Usage is measured as set forth in Section 3.6.1.

Access Tandem

The term "Access Tandem" denotes a switching system that provides a concentration and distribution function for originating or terminating traffic between an End Office and the Customer's Point of Termination.

Affiliate

The term "affiliate" means a person that (directly or indirectly) owns or controls, is owned or controlled by, or is under common ownership or control with, another person. For purposes of this paragraph, the term "own" means to own an equity interest (or the equivalent thereof) of more than 10 percent.

Transmittal # 13

Issued: July 3, 2019 Effective: July 18, 2019

(N)

(N)



Answer/Disconnect Supervision

The term "Answer/Disconnect Supervision" denotes the transmission of the switch trunk equipment supervisory signal (off-hook or on-hook) to the customer's Point of Termination as an indication that the called party has answered or disconnected.

(T)

Automatic Number Identification (ANI)

The term "Automatic Number Identification" (ANI) denotes the automatic transmission of information digits and a seven or ten digit number to the customer's premises for calls originating in the LATA, to identify the calling station.



Call

The term "Call" denotes a customer attempt for which the complete address code (e.g., 0-, 911, or 10 digits) is provided to the Company's switch or equivalent facility.

(T)

Transmittal #7

Carrier Partner

Competitive Local Exchange Carrier (CLEC) that provides the connectivity and supporting functions that an IPES provider needs in order to interconnect with the PSTN. Also known as IPES "hosting".

Central Office (CO)

The term "Central Office" or "End Office" denotes the switching system office or serving wire center (or functionally equivalent or analogous facilities) from which End Users, or other customers under an ICB or contractual agreement, receive local exchange or other telecommunications service. End Users, or other customers under an ICB or contractual agreement, may be collocated with the Company at the End Office; or they may receive service at another location.

Transmittal # 14

Issued: December 13, 2019 Effective: December 28, 2019

Central Office Prefix

The term "Central Office Prefix" denotes the first three digits (NXX) of the seven digit telephone number assigned to a customer's telephone exchange service when dialed on a local basis.

Channel(s)

A communications path between two or more points, regardless of the communications technology or protocol used to establish and/or maintain such path.

(D) | | | | | | | (D)

CLEC (Competitive Local Exchange Carrier)

The term "CLEC" means a local exchange carrier that provides some or all of the interstate exchange access services used to send traffic to or from an End User or Customer as defined under this tariff, or another customer under an ICB or contractual agreement, and does not fall within the definition of "incumbent local exchange carrier" in 47 U.S.C. § 251(h).

(T)

Commercial Mobile Radio Service (CMRS) Provider

The term "Commercial Mobile Radio Service (CMRS) provider" denotes a common carrier as defined by the Federal Communications Commission subject to the Rules set forth in Section 332 of the Communications Act.

Transmittal #7

Common Line

The term "Common Line" denotes a line, trunk or other equivalent facility provided by the Company, terminated on a Central Office Switch. A common line associated with a residence is a line or trunk provided under the residence regulations of the general and/or local exchange service tariffs and/or ICB and/or contractual agreement. A common line associated with a business is a line provided under the business regulations of the general and/or local exchange service tariffs and/or ICB and/or contractual agreement.

Communications Systems

The term "Communications Systems" denotes channels and other facilities which are capable of communications between terminal equipment provided by other than the Company.

Company or Telephone Company

 (\mathbf{T})

Used throughout this tariff to indicate Wide Voice, LLC.

Customer(s)

Unless otherwise specified herein, the term "customer(s)" or "Customer(s)" denotes any individual, partnership, association, joint-stock company, trust, corporation, governmental entity or any other entity which utilizes the services offered under this Tariff, including Interexchange Carriers (ICs), End Users and interconnectors.

Transmittal # 14

Issued: December 13, 2019 Effective: December 28, 2019

[RESERVED FOR FUTURE USE]

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800 Data Base Access Service

The term "800 Data Base Access Service" denotes a toll-free originating Trunkside Access Service when the 8YY Service Access Code (i.e., 800, 822, 833, 844, 855, 866, 877, or 888 as available) is used. The term 8YY is used interchangeably with 800 Data Base Service throughout this Tariff to describe this service.

(**D**) | | | (**D**)

End User

"End User" means any customer of an interstate or foreign telecommunications service that is not a carrier, except that a carrier (other than a telephone company) shall be deemed to be an "End User" when such carrier uses a telecommunications service for administrative purposes and a person or entity that offers telecommunications services exclusively as a reseller shall be deemed to be an "End User" if all resale transmissions offered by such reseller originates or terminates on the premises of such reseller.

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End User Premises

A location designated by the End User for the purposes of connecting to the Company's services. In some circumstances, the End User Premises may be located in Company's Central Office.

Transmittal # 7
Issued: July 14, 2017

Effective: July 29, 2017



Exchange

The term "Exchange" denotes a unit generally smaller than a Local Access and Transport Area, established by the Telephone Company for the administration of communications service in a specified area which usually embraces a city, town or village and its environs. It consists of one or more Central Offices together with the associated facilities used in furnishing communications service within that area. The exchange includes any Extended Area Service (EAS) area that is an enlargement of a Telephone Company's exchange area to include nearby exchanges. One or more designated exchanges comprise a given Local Access and Transport Area.



Extended Area Service (EAS)

See definition of "Exchange".



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Transmittal #7

(N)

SECTION 1 - DEFINITIONS AND ABBREVIATIONS, (CONT'D)

Hub POI

A POI that is used for the purpose of exchanging traffic associated with more than one LATA.

Individual Case Basis (ICB)

The term "Individual Case Basis" denotes a condition in which the regulations, if applicable, rates and charges for an offering under the provisions of this Tariff are developed based on the circumstances in each case.

Transmittal # 15

Issued: December 21, 2020 Effective: January 5, 2021

(N)

(N)

SECTION 1 - DEFINITIONS AND ABBREVIATIONS, (CONT'D)

Interexchange Carrier (IC) Or Interexchange Common Carrier

The term "Interexchange Carrier" (IC) or "Interexchange Common Carrier" denotes any individual, partnership, association, joint-stock company, trust, governmental entity or corporation engaged for hire in interstate or foreign communication by wire or radio between two or more exchanges.

Intrastate Communications

The term "Intrastate Communications" denotes any communications within a state subject to oversight by a state regulatory commission as provided by the laws of the state involved.

Internet Protocol Enabled Services (IPES)

A service provider deploying IP-enabled services, including Voice over Internet Protocol (VoIP) services, on a commercial basis to residential or business customers.

Line-Side Connection

The term "Line-Side Connection" denotes a connection of a transmission path to the line side of a local exchange switching system.

Transmittal # 13

Issued: July 3, 2019 Effective: July 18, 2019

[RESERVED FOR FUTURE USE]

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Transmittal # 7

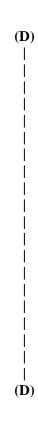


Message

The term "Message" denotes a "call" as defined preceding.



Transmittal # 7



Network Control Signaling

The term "Network Control Signaling" denotes the transmission of signals used in the telecommunications system which perform functions such as supervision (control, status, and charge signals), address signaling (e.g., dialing), calling and called number identifications, rate of flow, service selection error control and audible tone signals (call progress signals indicating re-order or busy conditions, alerting, coin denominations, coin collect and coin return tones) to control the operation of the telecommunications system.

Transmittal # 7



North American Numbering Plan (NANP)

The term "North American Numbering Plan" denotes a three-digit area (Numbering Plan Area) code and a seven-digit telephone number made up of a three-digit Central Office code plus a four-digit station number.

Off-hook

The term "Off-hook" denotes the active condition of Switched Access or a Channel.

Transmittal #7

(N)

SECTION 1 - DEFINITIONS AND ABBREVIATIONS, (CONT'D)

On-hook

The term "On-hook" denotes the idle condition of Switched Access or a Channel.

Point of Interconnection (POI) (N) An interconnection with the Company's network, by way of Entrance Facilities, for the purpose of exchanging traffic associated with a single LATA; while a Hub POI is a POI used for the purpose of exchanging traffic associated with more than one LATA. The POI denotes the first Company location to which customer facilities are connected by way of such Entrance Facilities.

Point Of Termination (POT)

The term "Point of Termination" denotes a point at or near a Customer-designated premises at which the Company's responsibility for the provision of Access Service ends.

Transmittal # 15

Issued: December 21, 2020 Effective: January 5, 2021



Protocol

Set of rules for conducting interactions between two or more terminals, hosts or peripherals. These rules consist of syntax (header structure), semantics (actions and reactions that are supposed to occur) and timing (relative ordering and duration of states and events).

Transmittal # 7

Query

The term "Query" denotes the inquiry to a database to obtain information, processing instructions or service data.

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Registered Equipment

The term "Registered Equipment" denotes the Customer's premises equipment which complies with and has been approved within the Registration Provisions of Part 68 of the F.C.C.'s Rules and Regulations.

Release Message

The term "Release Message" denotes a SS7 message sent in either direction to indicate the release of a specific circuit.

Transmittal #7



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Responsible Organization

The term "Responsible Organization" denotes the entity responsible for the management and administration of 800 Data Base Access Service records in the Service Management System according to the Guidelines for 800 Data Base.

Service Control Point (SCP)

The term "Service Control Point" (SCP) denotes the node in the network where several independent data base applications receive and respond to SS7 queries.

Service Management System/800 (SMS/800)

Service Management System/800 (SMS/800) is the main operations support system of 800 Data Base Access Service. It is used to create and update subscriber 8YY records that are then downloaded to SCPs for handling subscribers' 8YY calls (see Service Control Points). The system is also used by RESP ORGs to reserve and assign 8YY numbers.

Service Switching Point (SSP)

The term "Service Switching Point" (SSP) denotes a signal point equipped with the ability to halt call process, formulate and send a SS7 query to a remote location and route the call based on information contained in the response.

Transmittal # 5

Signal Point (SP)

The term "Signal Point" (SP) denotes an end node in a Common Channel Signaling Network (CCSN). Signal Points can be switches (i.e., End Offices and Access Tandems), data bases or operator service systems that are equipped with CCS.

(T)

Signal Transfer Point (STP)

The term "Signal Transfer Point" (STP) denotes a switch which provides CCSN access and performs CCSN message routing and screening.

Signal Transfer Point Port (STP PORT)

The term "Signal Transfer Point Port" (STP PORT) denotes the point of termination on the STP which provides CCSN access.

Signaling System 7 (SS7)

The term "Signaling System 7" (SS7) denotes the signaling protocol in the CCSN.

Switch

The terms "switch," "switching" or "switched" refer to any technical means by which a call is directed from an input source onwards towards a destination or output location by performing, for example, call set-up, supervision, and management functions or their functional equivalents. Switching may include (without limitation) either circuit or packet switching, and switching of communications individually (including, if applicable, individual packets) or in groups, depending on the technology deployed. A "switch" is a device, software, or any technical arrangement that performs or accomplishes switching. A call is "switched" when any of the above functions, or functional equivalents, is performed.

Transmittal # 14

Issued: December 13, 2019 Effective: December 28, 2019



Toll VoIP-PSTN Traffic

The term Toll VoIP-PSTN Traffic denotes a customer's interexchange voice traffic exchanged in Time Division Multiplexing format over PSTN facilities, which originates and/or terminates in Internet Protocol (IP) format. Toll VoIP-PSTN Traffic originates and /or terminates in IP format when it originates from and/or terminates to an end user customer of a service that requires IP-compatible customer premises equipment.



Transmission Path

The term "Transmission Path" denotes an electrical path capable of transmitting signals within the range of the service offering; e.g., a voice grade transmission path is capable of transmitting voice frequencies within the approximate range of 300 to 3000 Hz. A transmission path comprises physical or derived channels consisting of any form or configuration of facilities typically used in the telecommunications industry.

Transmittal #7

Trunk

The term "Trunk" denotes a communications path connecting two switching systems in a network, used in the establishment of an end-to-end connection.

Trunk Group

The term "Trunk Group" denotes a set of trunks which are traffic engineered as a unit for the establishment of connections between switching systems in which all of the communications paths are interchangeable.

Trunk-Side Connection

The term "Trunk-Side Connection" denotes the connection of a transmission path to the trunk side of a local exchange switching system.

V and H Coordinates Method

The term "V and H Coordinates Method" denotes a method of computing airline miles between two points by utilizing an established formula which is based on the vertical (V) and horizontal (H) coordinates of the two points.

Wire Center (N)

The term "Wire Center" denotes a building in which one or more Central Offices, used for the provision of Telephone Exchange Services, are located.

Transmittal #7

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SECTION 2 - RULES AND REGULATIONS

- 2.1 Undertaking of Wide Voice, LLC
 - 2.1.1 The Company undertakes to furnish switched or dedicated access communications service pursuant to the terms of this tariff.
 - 2.1.2 The Company's services and facilities are available twenty-four (24) hours per day, seven (7) days per week.
 - 2.1.3 The Company is responsible under this tariff only for the services and facilities provided hereunder, and it assumes no responsibility for any service provided by any other entity that purchases access to the Company network in order to originate or terminate its own services, or to communicate with its own customers.
 - 2.1.4 The Company arranges for installation, operation, and maintenance of the communications services provided in this tariff for Customers in accordance with the terms and conditions set forth under this tariff. The facilities, technologies and equipment comprising the services offered in this tariff are chosen at the sole discretion of the Company. The Customer shall be responsible for all charges due for such service arrangements.
- 2.2 Use of the Company's Service
 - 2.2.1 Services provided under this tariff may be used by the Customer for any lawful telecommunications purpose for which the service is technically suited.
 - 2.2.2 The services the Company offers shall not be used for any unlawful purpose or for any use as to which the Customer has not obtained all required governmental approvals, authorizations, licenses, consents and permits.
 - 2.2.3 Recording of telephone conversations of service provided by the Company under this tariff is prohibited except as authorized by applicable federal, state and local laws.
 - 2.2.4 Any service provided under this tariff may be resold to or shared (jointly used) with other persons at the Customer's option. The Customer remains solely responsible for all use of service ordered by it or billed to its account(s) pursuant to this tariff, for determining who is authorized to use its service, and for promptly notifying the Company of any unauthorized use. The Customer may advise its customers that a portion of its service is provided by the Company, but the Customer shall not represent that the Company jointly participates with the Customer in the provision of the service. The Company may require applicants for service who intend to use the Company's offerings for resale, shared and/or joint use to file a letter with the Company confirming that their use of the Company's offerings complies with relevant laws and the Commission's regulations, policies, orders, and decisions.

Transmittal #7

SECTION 2 - RULES AND REGULATIONS. (CONT'D)

2.3 Limitations

- 2.3.1 The Company does not undertake to transmit messages, but offers the use of its facilities when available, and will not be liable for errors in transmission or for failure to establish connections.
- 2.3.2 The furnishing of service under this tariff is subject to the availability on a continuing basis of all the necessary facilities and equipment and is limited to the capacity of the Company's facilities as well as facilities the Company may obtain from other carriers, from time to time, to furnish service as required at the sole discretion of the Company.
- 2.3.3 The Company reserves the right to limit or to allocate the use of existing facilities, or of additional facilities offered by the Company, when necessary because of lack of facilities, or due to some other cause beyond the Company's control.
- 2.3.4 The Company may block any signals being transmitted over its network by Customers which cause interference to the Company or other users. Customer shall not be relieved of all obligations to make payments for charges relating to any blocked service and shall indemnify the Company for any claim, judgment or liability resulting from such blockage.
- 2.3.5 The Company reserves the right to discontinue service when the Customer is using the service in violation of the provisions of this tariff, or in violation of the law.
- 2.3.6 The Company reserves the right to discontinue service, limit service, or to impose requirements as required to meet changing regulatory or statutory rules and standards, or when such rules and standards have an adverse material affect on the business or economic feasibility of providing service, as determined by the Company in its reasonable judgment.

Transmittal #3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.4 Assignment and Transfer

Neither the Company nor the Customer may assign or transfer its rights or duties in connection with the services and facilities provided by the Company without the written consent of the other party, except that the Company may assign its rights and duties to a) any entity controlling, controlled by or under common control with the Company, whether direct or indirect; b) under any sale or transfer of all or substantially all the assets of the Company within the applicable state or states; or c) under any financing, merger or reorganization of the Company.

Transmittal # 3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.5 Application of Service

Customers may be required to enter into written or oral service orders which shall contain or reference a specific description of the service ordered, the rates to be charged, the duration of the services, and the terms and conditions in this tariff. Customers will also be required to execute any other documents as may be reasonably requested by the Company.

2.6 Ownership of Facilities

- 2.6.1 The Customer obtains no property right or interest in the use of any specific type of facility, service, equipment, number, process, or code.
- 2.6.2 Title to all facilities utilized by the Company to provide service under the provisions of this tariff shall remain with the Company, its partners, agents, contractors or suppliers. Such facilities shall be returned to the Company, its partners, agents, contractors or suppliers by the Customer, whenever requested, within a reasonable period following the request in original condition, reasonable wear and tear expected.

Transmittal # 3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.7 Liability of the Company

- 2.7.1 The liability of the Company for damages of any nature arising from errors, mistakes, omissions, interruptions, or delays of the Company, its agents, servants, or employees, in the course of establishing, furnishing, rearranging, moving, terminating, changing or removing the service or facilities or equipment shall not exceed an amount equal to the charges applicable under this tariff (calculated on a proportionate basis where appropriate, at the sole discretion of the Company) to the period during which such error, mistake, omission, interruption or delay occurs.
- 2.7.2 In no event shall the Company be liable for any incidental, indirect, special, or consequential damages (including, without limitation, lost revenue or profits) of any kind whatsoever regardless of the cause or foreseeability thereof.
- 2.7.3 When the services or facilities of other common carriers are used separately or in conjunction with the Company's facilities or equipment in establishing connection to points not reached by the Company's facilities or equipment, the Company shall not be liable for any act or omission of such other common carriers or their agents, servants or employees.
- 2.7.4 The Company shall not be liable for any failure of performance hereunder if such failure is due to any cause or causes beyond the reasonable control of the Company. Such causes shall include, without limitation, acts of God, fire, explosion, vandalism, cable cut, storm or other similar occurrence, any law, order, regulation, direction, action or request of the United States government or of any other government or of any civil or military authority, national emergencies, insurrections, riots, wars, strikes, lockouts or work stoppages or other labor difficulties, supplier failures, shortages, breaches or delays, or preemption of existing service to restore service in compliance with FCC, or other relevant Commission, rules and regulations.
- 2.7.5 The Company shall not be liable for interruptions, delays, errors, or defects in transmission, or for any injury whatsoever, caused by the Customer, or the Customer's agents, End Users, or by facilities or equipment provided by the Customer.

Transmittal #3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

- 2.7 Liability of the Company (Continued)
 - 2.7.6 No liability shall attach to the Company by reason of any defacement or damage to the Customer's premise resulting from the existence of the Company's equipment or facilities on such premise, or by the installation or removal thereof, when such defacement or damage is not the result of the gross negligence or intentional misconduct of the Company or its employees.
 - 2.7.7 The Company does not guarantee nor make any warranty with respect to installations provided by it for use in an explosive atmosphere.
 - 2.7.8 The Company makes no warranties or representations, express or implied, either in fact or by operation of law, statutory or otherwise, including warranties of merchantability or fitness for a particular use, except those expressly set forth herein.
 - 2.7.9 Failure by the Company to assert its rights under a provision of this tariff does not preclude the Company from asserting its rights under other provisions.

Transmittal # 3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.8 Liability of the Customer

- 2.8.1 The Customer will be liable for damages to the facilities of the Company and for all incidental and consequential damages caused by the acts or omissions of the Customer, its officers, employees, agents, invites, or contractors where such acts or omissions are not the direct result of the Company's negligence or intentional misconduct.
- 2.8.2 To the extent caused by the acts or omissions of the Customer as described in 2.8.1, preceding, the Customer shall indemnify, defend and hold harmless the Company from and against all claims, actions, damages, liabilities, costs and expenses, including reasonable attorneys' fees, for (1) any loss, destruction or damage to property of any third party, and (2) any liability incurred by any third party pursuant to this or any other tariff of the Company, or otherwise, for any interruption of, interference to, or other defect in any service provided to such third party.
- 2.8.3 A Customer shall not assert any claim against any other Customer or user of the Company's services for damages resulting in whole or in part from or arising in connection with the furnishing of service under this tariff including but not limited to mistakes, omissions, interruptions, delays, errors or other defects or misrepresentations, whether or not such other Customer or user contributed in any way to the occurrence of the damages, unless such damages were caused solely by the negligent or intentional act or omission of the other Customer or user and not by any act or omission of the Company. Nothing in this tariff is intended either to limit or to expand Customer's right to assert any claims against third parties for damages of any nature other than those described in the preceding sentence.
- 2.8.4 The Customer shall be fully liable for any damages, including, without limitation, usage charges, that the Customer may incur as a result of the unauthorized use of services provide to a Customer. Unauthorized use occurs when a person or entity that does not have actual, apparent, or implied authority to use the network, obtains the Company's services provided under this tariff. The unauthorized use of the Company's services includes, but is not limited to, the placement of calls from the Customer's premise, and the placement of calls through equipment controlled and/or provided by the Customer, that are transmitted over the Company's network without the authorization of the Customer. The Customer shall be fully liable for all such usage charges.

Transmittal #3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.9 Obligations of the Customer

- 2.9.1 The Customer is responsible for placing any necessary orders; for complying with tariff regulations; and payment of charges for services provided. Specific Customer responsibilities include, but are not limited to the following:
 - (a) reimbursing the Company for damage to or loss of the Company's facilities or equipment caused by the acts or omissions of the Customer; or the non-compliance by the Customer, with these regulations; or by fire or theft or other casualty on the Customer premise, unless caused by the gross negligence or intentional misconduct of the employees or agents of the Company;
 - (b) providing at no charge, as specified from time to time by the Company, any needed equipment, secured space, power, supporting structures, and conduit to operate Company facilities and equipment installed on the premise of the Customer, and the level of heating and air conditioning necessary to maintain the proper operating environment on such premise;
 - obtaining, maintaining and otherwise having full responsibility for all rights-of-way and conduit necessary for installation of fiber optic cable and associated equipment used to provide communications services to the Customer from the cable building entrance or property line to the location of the equipment space described in Section 2.9.1 (b). Any and all costs associated with the obtaining and maintaining the rights-of-way described herein, including the costs of altering the structure to permit installation of the Company provided facilities, shall be borne entirely by, or may be charged by the Company, to the Customer; the Company may require the Customer to demonstrate its compliance with this section prior to accepting an order (if required) for service;
 - (d) providing a safe place to work and complying with all laws and regulations regarding the working conditions on the premise at which Company employees and agents shall be installing or maintaining the Company's facilities and equipment; the Customer may be required to install and maintain Company facilities and equipment within a hazardous area if, in the Company's opinion, injury or damage to the Company employees or property might result from installation or maintenance by the Company; the Customer shall be responsible for identifying, monitoring, removing and disposing of any hazardous material (e.g., friable asbestos) prior to any construction or installation work;

Transmittal #3

(T)

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.9 Obligations of the Customer (Continued)

2.9.1 (continued)

- (e) complying with all laws and regulations applicable to, and obtaining all consents, approvals, licenses and permits as may be required with respect to, the location of Company facilities and equipment in any Customer premises or the rights-of-way for which Customer is responsible under Section 2.9 1(c); and granting or obtaining permission for Company agents or employees to enter the premise of the Customer at any time for the purpose of installing, inspecting, maintaining, repairing, or upon termination of service as stated herein, removing the facilities or equipment of the Company;
- (f) not creating or allowing to be placed any liens or other encumbrances on the Company's equipment or facilities;
- (g) making Company facilities and equipment available periodically for maintenance purposes at a time agreeable to both the Company and the Customer, such agreement not to be reasonably withheld or denied. No allowance will be made for the period during which service is interrupted for such purposes;
- (h) taking all steps necessary to cancel or otherwise discontinue any service(s) to be replaced by any of the Company's service(s) as described herein; and
- (i) ensuring that any Customer provided equipment and/or systems are properly interfaced with Company facilities or services, that the signals emitted into Company's network are of the proper mode, bandwidth, power, and signal level for the intended use of the Customer and in compliance with the criteria set forth in this tariff, and that the signals do not damage equipment, injure personnel, or degrade service to other Customers.

Transmittal #7

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

- 2.9 Obligations of the Customer (Continued)
 - 2.9.2 With regard to access services provided by the Company, specific Customer responsibilities include, but are not limited to the following:
 - (a) Design of Customer Services

The Customer shall be responsible for its own expense for the overall design of its services and for any redesigning or rearrangements of its services which may be required because of changes in facilities, operations or procedures of the Company, minimum protection criteria, or operating or maintenance characteristics of the facilities.

(b) Network Contingency Coordination

The Customer shall, in cooperation with the Company, coordinate in planning the actions to be taken to maintain maximum network capability following natural or man-made disasters which affect telecommunications service.

Transmittal # 3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.9 Obligations of the Customer (Continued)

2.9.3 Jurisdictional Reports Requirements

- (a) Customer must state percentage of interstate traffic (PIU) on a quarterly basis at the beginning of each calendar month, in advance.
- (b) Customer must state percentage of Toll VoIP-PSTN Traffic (PVU) on a quarterly basis at the beginning of each calendar quarter, in advance for both interstate and intrastate jurisdictions.
- (c) Customer must state percentage of CMRS-originated traffic (PCU) on a quarterly basis at the beginning of each calendar quarter, in advance. If CMRS originated, must state traffic that is inter-MTA (PCIU) on a quarterly basis at the beginning of each calendar quarter, in advance.
- (d) In all cases, the burden of proof, contrary to data gathered by the Company, is on the customer.

Transmittal # 3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.10 Billing and Payment for Service

2.10.1 Responsibility for Charges

The Customer is responsible for payment of all charges for services and equipment furnished to the Customer for transmission of calls via the Company. In particular and without limitation to the foregoing, the Customer is responsible for any and all cost(s) incurred as the result of:

- (a) any delegation of authority resulting in the use of Customer's communications equipment and/or network services which result in the placement of calls via the Company;
- (b) any and all use of the service arrangement provided by the Company, including calls which the Customer did not individually authorize;
- (c) any calls placed by or through the Customer's equipment via any remote access feature(s);

2.10.2 Minimum Period

The minimum period for which services are provided and for which rates and charges are applicable is one (1) month unless otherwise specified in this tariff or by mutually agreed upon contract. When a service is discontinued prior to the expiration of the minimum period, charges are applicable, whether the service is used or not.

Transmittal # 3

2.10 Billing and Payment for Service (Continued)

2.10.3 Payment for Service

- A. All charges due by the Customer are payable to the Company or any agent duly authorized to receive such payments. Terms of payment shall be according to the rules and regulations of the agent and subject to the rules of regulatory bodies having jurisdiction.
- B. Non-recurring charges for installations, service connections, moves or rearrangements are due and payable upon receipt of the Company's invoice by the Customer. At the Company's discretion, payment of all or a portion of any non-recurring charges may be required prior to commencement of facility or equipment installation or construction required to provide the services requested by the Customer.
- C. The Company shall present invoices for recurring charges monthly to the Customer, in advance of the month in which service is provided.
- D. When billing is based upon Customer usage, usage charges will be billed monthly in arrears for service provided in the preceding billing period.
- E. Customer billing for dedicated services will begin on the Service Commencement Date. Billing accrues through and includes the day that the service, circuit, arrangement or component is discontinued.
- F. When service does not begin on the first day of the month, or end on the last day of the month, the charge for the fraction of the month in which service was furnished will be calculated on a pro-rata basis. For this purpose, every month is considered to have 30 days.
- G. Amounts not paid within 30 days after the mailing date of invoice will be considered past due.
- H. Company reserves the right to back bill Customer for any unbilled recurring or nonrecurring charges for a period of twenty-four (24) months.

Transmittal #7

Issued: July 14, 2017 Effective: July 29, 2017

(C)

- 2.10 Billing and Payment for Service (Continued)
 - 2.10.4 Disputed Charges

A. (D) (D)

A good faith dispute requires the Customer to provide a written claim to the Company. Such claim must identify in detail the basis for the dispute, and if the Customer withholds disputed amounts, it must identify the account number under which the bill has been rendered, the date of the bill and the specific items on the bill being disputed, to permit the Company to investigate the merits of the dispute.

Transmittal # 15

Issued: December 21, 2020 Effective: January 5, 2021

(C)

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.10 Billing and Payment for Service (Continued)

2.10.4 Disputed Charges (Continued)

- B. Prior to or at the time of submitting a good faith dispute, Customer shall tender payment for any undisputed amounts.
- C. The date of the dispute shall be the date on which the Customer furnishes the Company the account information required by Section 2.10.4 A above.
- D. The date of resolution shall be the date on which the Company completes its investigation of the dispute, notifies the Customer in writing of the disposition and, if the billing dispute is resolved in favor of the Customer, applies the credit for the amount of the dispute resolved in the Customer's favor to the Customer's bill.
- E. If the dispute is decided to be in favor of the Company, then the resolution date will be the date upon which a written decision on this dispute is sent to the Customer.
- F. If the dispute is resolved in favor of the Customer, and the Customer has withheld the disputed amount, no interest credits or penalties will apply.
- G. If the dispute is resolved in favor of the Company and the Customer has withheld the disputed amount, any payments withheld pending settlement of the disputed amount shall be subject to the late payment penalty as set forth in 2.10.5.
- H. If the dispute is resolved in favor of the Customer and the Customer has paid the disputed amount, the Customer will receive an interest credit from the Company for the disputed amount times a late factor as set forth in 2.10.5.
- I. If the dispute is resolved in favor of the Company and the Customer has paid the disputed amount on or before the payment due date, no interest credit or penalties will apply.

J. Collections Fees

In the event that the Company pursues and prevails on a claim in Court or before any regulatory body arising out of a Customer's refusal to make payment pursuant to this Tariff, Customer shall be liable for the payment of the Company's reasonable fees or expenses, including attorneys' fees, expended in collecting those unpaid amounts.

Transmittal # 14

Issued: December 13, 2019 Effective: December 28, 2019

(C)

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.10 Billing and Payment for Service (Continued)

2.10.5 Late Payment Fees

A late payment charge of 1.5% per month shall be due to the Company for any billed amount for which payment has not been received by the Company within thirty (30) days of the invoice date of the Company's invoice for service, or if any portion of the payment is received by the Company in funds which are not immediately available upon presentment.

2.10.6 Returned Check Charge

A service charge equal to \$25.00, or the actual fee incurred by Company from a bank or financial institution, whichever is greater, will be assessed for all checks returned by a bank or other financial institution for: insufficient or uncollected funds, closed account, apparent tampering, missing signature or endorsement, or any other insufficiency or discrepancy necessitating return of the instrument at the discretion of the drawee bank or other financial institution.

2.11 Taxes, Surcharges and Fees

- 2.11.1 All state and local taxes (i.e., gross receipts tax, sales tax, municipal utilities tax) are listed as separate line items on the Customer's bill and are not included in the quoted rates and charges set forth in this tariff. To the extent that a municipality, other political subdivision or local agency of government, or Commission imposes upon and collects from the Company a gross receipts tax, sales tax, occupation tax, license tax, permit fee, rights-of-way fee, franchise fee, or other regulatory fee or tax, such and fees and taxes shall, insofar as practicable and allowed by law, be billed pro rata to Customers receiving service from the Company within the territorial limits of such municipality, other political subdivision or local agency of government. It shall be the responsibility of the Customer to pay any such taxes and fees that subsequently become applicable retroactively.
- 2.11.2 The Company may adjust its rates and charges or impose additional rates and charges on its Customers in order to recover amounts it is required by governmental or quasi-governmental authorities to collect from or pay to others in support of statutory or regulatory programs.

Transmittal # 18

Issued: July 18, 2022 Effective: August 2, 2022

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.12 Deposits and Advanced Payments

2.12.1 General

The Company reserves the right to validate the creditworthiness of Customers and billed parties through available verification procedures. Where a Customer's creditworthiness is unacceptable to the Company, Company may refuse to provide service, require a deposit or advance payment, or otherwise restrict or interrupt service to a Customer.

2.12.2 Deposits

- A. The Company will, in order to safeguard its interests, only require a customer who has a proven history of late payments to the Company or does not have established credit to make a deposit prior to or at any time after the provision of service to the customer to be held by the Company as a guarantee of the payment of rates and charges. A deposit does not relieve the Customer of the responsibility for the prompt payment of bills on presentation. A deposit may be required in addition to an advance payment.
- B. The maximum amount of any deposit shall not exceed the equivalent of the customers estimated liability for two months' service.
- C. The Company will pay interest on deposits, to accrue from the date the deposit is made until it has been refunded, or until a reasonable effort has been made to effect refund. The Company will pay interest at the rate prescribed by the Commission or as otherwise permitted by applicable law.
- D. If the amount of a deposit is proven to be less than required to meet the requirements specified above, the Customer shall be required to pay an additional deposit upon request.
- E. Upon discontinuance of service, the Company shall promptly and automatically refund the Customer's deposit plus accrued interest, or the balance, if any, in excess of the unpaid bills including any penalties assessed for service furnished by the Company.

Transmittal # 3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.12 Deposits and Advanced Payments (Continued)

2.12.3 Advance Payments

To safeguard its interests as indicated in 2.12.2 A., the Company may require a Customer to make an advance payment before services and facilities are furnished. The advance payment will not exceed an amount equal to one (1) month's estimated billing. This will be applied against the next month's charges and a new advance payment may be collected for the next month, if necessary. Advance payments do not accrue interest. An advance payment may be required in addition to a deposit.

Transmittal # 3

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SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.13 Cancellation by Customer

2.13.1 General

- A. Customers of the Company's service may cancel service by providing the Company with written notification thirty (30) days prior to the requested cancellation date. The Company shall hold the Customer responsible for payment of all bills for service furnished until the cancellation date specified by the Customer or until thirty (30) days after the date that the cancellation notice is received, whichever is later.
- B. Customers seeking to cancel service have an affirmative obligation to provide for alternate routing of traffic originating from or terminating to the Company's network. By originating traffic from or terminating traffic to the Company's network, the Customer will have constructively ordered the Company's switched access service.

2.13.2 Cancellation of Contract Services

- A. If a Customer cancels a service order or terminates services before the completion of the term or where the Customer breaches the terms in the service contract, the Customer may be requested by the Company to pay to Company termination liability charges. These charges shall become due and owing as of the effective date of the cancellation or termination. Unless otherwise specified in this tariff, the termination liability shall be equal to:
 - (1) all unpaid nonrecurring charges reasonably expended by the Company to establish service to Customer, plus;
 - any disconnection, early cancellation or termination charges reasonably incurred and paid to third parties by the Company on behalf of Customer, plus;
 - (3) all recurring charges specified in the applicable service order for the balance of the then current term.

Transmittal #5

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.13 Cancellation by Customer (Continued)

2.13.3 Cancellation of Application for Service

- A. Where the Company permits the Customer to cancel an application for service prior to the start of service or prior to any special construction, no charges will be imposed except for those specified below.
- B. Where, prior to cancellation by the Customer, the Company incurs any expenses in installing the service or in preparing to install the service that it otherwise would not have incurred, a charge equal to the costs the Company incurred, less net salvage, shall apply, but in no case shall this charge exceed the sum of the charge for the minimum period of services ordered, including installation charges, and all charges others levy against the Company that would have been chargeable to the Customer had service begun.
- C. Where the Company incurs any expense in connection with special construction, or where special arrangements of facilities or equipment have begun, before the Company receives a cancellation notice, a charge equal to the costs incurred, less net salvage, may apply. In such cases, the charge will be based on such elements as the cost of the equipment, facilities, and material, the cost of installation, engineering, labor, and supervision, general and administrative expense, other disbursements, depreciation, maintenance, taxes, provision for return on investment, and any other costs associated with the special construction or arrangements.
- D. The charges described above will be calculated and applied on a case-by-case basis.

Transmittal # 3

2.14 Cancellation by Company

- 2.14.1 Service continues to be provided until canceled by the Customer pursuant to Section 2.13 or until discontinued by the Company. The Company may render bills subsequent to the termination of service for charges incurred before termination. The Customer shall pay such bills in full in accordance with the payment terms of this tariff.
- 2.14.2 The Company may refuse or discontinue service to a Customer without notice under the following conditions:
 - (a) For violation of law or this tariff: Except as provided elsewhere in this tariff, the Company may refuse, suspend or cancel service, without notice, for any violation of terms of this tariff, for any violation of any law, rule, regulation, order, decree or policy of any government authority of competent jurisdiction, or by reason of any order or decision of a court or other government authority having jurisdiction which prohibits the Company from furnishing such service or prohibits Customer from subscribing to, using, or paying for such service.
 - (b) For the Company to comply with any order or request of any governmental authority having jurisdiction: The Company may refuse, suspend or cancel service, without notice, in order to permit the Company to comply with any order or request of any governmental authority having jurisdiction.
 - (c) In the event of Customer or Authorized User use of equipment in such a manner as to adversely affect the Company's equipment or service to others.
 - (d) In the event of tampering with the equipment or services of the Company or its agents.
 - (e) In the event of unauthorized or fraudulent use of service. Whenever service is discontinued for fraudulent use of service, the Company may, to the extent that Company opts to restore such service, require the Customer to make, at Customer's own expense, all changes in facilities or equipment necessary to eliminate illegal use and to pay an amount reasonably estimated as the loss in revenues resulting from such fraudulent use.
 - (f) If any of the facilities, appliances, or apparatus on Customer's premises are found to be unsafe or causing harm to the Company's facilities, and may refuse to furnish service until the applicant or Customer shall have remedied the condition.

Transmittal # 3

- 2.14 Cancellation by Company (Continued)
 - 2.14.3 The Company may refuse or discontinue service provided that, unless otherwise stated, the Customer shall be given thirty (30) days written notice to comply with any rule or remedy any deficiency:
- **(C)**
- (a) For nonpayment: The Company, by written notice to the Customer and in accordance with applicable law, may refuse, suspend or cancel service without incurring any liability when there is an unpaid balance for service that is past due.
 - The Company will not initiate the actions described in 2.14.3(a) above as to disputed bill amounts where the Customer does not pay disputed bill amounts by the bill due date as specified in Section 2.10.3, and the Company has not rendered a decision on the dispute. The dispute process is outlined in 2.10.4.
- (N) | | | (N)
- (b) For returned checks: The Customer whose check or draft is returned unpaid for any reason, after two attempts at collection, may, at the Company's discretion, be subject to refusal, suspension or cancellation of service in the same manner as provided for nonpayment of overdue charges.
- (c) For neglect or refusal to provide reasonable access to the Company or its agents for the purpose of inspection and maintenance of equipment owned by the Company or its agents.
- (d) For Customer use or Customer's permitting use of obscene, profane or grossly abusive language over the Company's facilities, and who, after five (5) days notice, fails, neglects or refuses to cease and refrain from such practice or to prevent the same, and to remove its property from the premises of such person.
- (e) For use of telephone service for any property or purpose other than that described in the application.
- (f) For Customer's breach of any contract for service between the Company and the Customer.
- (g) For periods of inactivity in excess of sixty (60) days.
- 2.14.4 If the Company discontinues service, it will no longer route any switched access traffic that uses the Customer's Carrier Identification Code(s) (CIC). In the case of such discontinuance, all applicable charges, including termination charges, shall become due. If the Company does not discontinue the provision of the services involved on the date specified in the notice and the Customer's noncompliance continues, nothing contained herein shall preclude the Company's right to discontinue the provision of the services to the noncomplying Customer without further notice.

(N) | | | | | | (N)

Transmittal # 13

Issued: July 3, 2019 Effective: July 18, 2019

2.15 Restoration of Service

- 2.15.1 If service has been discontinued for nonpayment or as otherwise provided herein and the Customer wishes service continued, service may be restored at the Company's sole discretion, when all past due amounts are paid or the event giving rise to the discontinuance (if other than nonpayment) is corrected. Customers whose service was disconnect for nonpayment may be required to pay a deposit and/or advance payment prior to service restoration.
- 2.15.2 A restoration fee of \$25.00, or the actual costs incurred by the Company plus an administrative charge, whichever is greater, applies to Customers whose service is restored following disconnection by the Company.
- 2.15.3 Restoration of disrupted services shall be in accordance with applicable Commission and/or Federal Communications Commission Rules and Regulations specified in Part 64, Subpart D, which specify the priority system for such activities.

2.16 Provision of Company Equipment and Facilities

- 2.16.1 The Company shall use reasonable efforts to maintain only the facilities and equipment that it furnishes to the Customer. The Customer may not nor may the Customer permit others to rearrange, disconnect, remove, attempt to repair, or otherwise interfere with any of the facilities or equipment installed by the Company, except upon the written consent of the Company.
- 2.16.2 The Company may substitute, change or rearrange any equipment or facility at any time and from time to time, but shall not thereby alter the technical parameters of the service provided the Customer.
- 2.16.3 Equipment the Company provides or installs at the Customer premises shall not be used for any purpose other than that for which the equipment is provided.
- 2.16.4 The Company shall not be responsible for the installation, operation, or maintenance of any Customer provided communications equipment. Where such equipment is connected to the facilities furnished under this tariff, the responsibility of the Company shall be limited to the furnishing of facilities offered under this tariff and to the maintenance and operation of such facilities. Subject to this responsibility, the Company shall not be responsible for:
 - (a) the transmission of signals by Customer provided equipment or for the quality of, or defects in, such transmission; or
 - (b) the reception of signals by Customer-provided equipment; or
 - (c) network control signaling where such signaling is performed by Customer-provided network control signaling equipment.

Transmittal # 3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.17 Interconnection

- 2.17.1 Service furnished by the Company may be interconnected with services or facilities of other authorized communications common carriers and with private systems, subject to technical limitations established by the Company. Service furnished by the Company is not part of a joint undertaking with such other common carriers or systems. Any special interface equipment or facilities necessary to achieve compatibility between the facilities of Company and other participating carriers shall be provided at the Customer's expense.
- 2.17.2 Connection with the facilities or services of other carriers shall be under the applicable terms and conditions of the other carriers' tariffs. The Customer is responsible for taking all necessary legal steps for interconnecting Customer-provided terminal equipment or systems with Company's facilities. Customer shall secure all licenses, permits, rights-of-way, and other arrangements necessary for such interconnection.
- 2.17.3 The Customer shall ensure that the facilities or equipment provided by another carrier are properly interconnected with the facilities or equipment of the Company. If the Customer maintains or operates the interconnected facilities or equipment in a manner which results or may result in harm to the Company's facilities, equipment, personnel, or the quality of service, the Company may, upon five (5) days written notice, require the use of protective equipment at the Customer's expense. If this written notice fails to eliminate the actual or potential harm, the Company may, upon additional five (5) days written notice, terminate the existing service of the Customer.
- 2.17.4 If harm to the Company's network, personnel or services is imminent due to interconnection with another carrier's services, the Company reserves the right to shut down Customer's service immediately, with no prior notice required.

Transmittal #3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.18 Customer-Provided Equipment

- 2.18.1 The Company's services are designed primarily for the transmission of voice-grade telephonic signals, except as otherwise stated in this tariff. A user may transmit any form of signal that is compatible with the Company's equipment, but the Company does not represent that its services will be suitable for purposes other than voice-grade telephonic communication except as specifically stated in this tariff.
- 2.18.2 Terminal equipment on the user's premises and the electric power consumed by such equipment shall be provided by and maintained at the expense of the Customer. The Customer is responsible for the provision of wiring or cable to connect its terminal equipment to the Company's network.
- 2.18.3 The Customer is responsible for ensuring that Customer-provided equipment connected to Company equipment and facilities is compatible with such equipment and facilities. The magnitude and character of the voltages and currents impressed on Company-provided equipment and wiring by the connection, operation, or maintenance of such equipment and wiring shall be such as not to cause damage to the Company-provided equipment and wiring or injury to the Company's employees or to other persons. Any additional protective equipment required to prevent such damage or injury shall be provided by the Company at the Customer's expense, subject to prior Customer approval of the equipment expense.
- 2.18.4 Upon suitable notification to the Customer, and at a reasonable time, the Company may make such tests and inspections as may be necessary to determine that the Customer is complying with the requirements under this Section 2.18 for the installation, operation, and maintenance of Customer-provided facilities, equipment, and wiring in the connection of Customer-provided facilities and equipment to Company-owned facilities and equipment.
- 2.18.5 If the protective requirements for Customer-provided equipment are not being complied with, the Company may take such action as it deems necessary to protect its facilities, equipment, and personnel. The Company may, upon five (5) days written notice, require the use of additional protective equipment at the Customer's expense. If this written notice fails to remedy any protective deficiencies or potential harm, the Company may, upon additional five (5) days written notice, terminate the existing service of the Customer.
- 2.18.6 If harm to the Company's network, personnel or services is imminent, the Company reserves the right to shut down Customer's service immediately, with no prior notice required.

Transmittal # 3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

- 2.19 Inspection, Testing and Adjustments
 - 2.19.1 The Company may, upon reasonable notice, make such tests and inspections as may be necessary to determine whether the terms and conditions of this tariff are being complied with in the installation, operation or maintenance of the Customer's or the Company's facilities or equipment. The Company may interrupt service at any time, without penalty or liability, due to the departure from or reasonable suspicion of the departure from any of these terms and conditions.
 - 2.19.2 Upon reasonable notice, the facilities or equipment provided by the Company shall be made available to the Company for such tests and adjustments as may be necessary for their maintenance in a condition satisfactory to the Company. No interruption allowance shall be granted for the time during which such tests and adjustments are made, unless such interruption exceeds twenty-four hours in length and is requested by the Customer.
 - 2.19.3 The Company will provide the Customer reasonable notification of service-affecting activities that may occur in normal operation of its business. Such activities may include, but are not limited to, equipment or facilities additions, removals or rearrangements and routine preventative maintenance. Generally, such activities are not specific to an individual Customer but affect many Customers' services. No specific advance notification period applies to all service activities. The Company will work cooperatively with the Customer to determine the reasonable notification requirements. With some emergency or unplanned service-affecting conditions, such as an outage resulting from cable damage, notification to the Customer may not be possible.

Transmittal #3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.20 Allowances for Interruptions in Service

2.20.1 General

- A. Upon the written request of the Customer, delivered to the Company no later than thirty (30) days following the date of service interruption, a credit allowance will be given when service is interrupted, except as specified in Section 2.20.2 following. A service is interrupted when it becomes inoperative to the Customer, e.g., the Customer is unable to transmit or receive, because of a failure of a component furnished by the Company under this tariff.
- B. An interruption period begins when the Customer reports to the Company a service, facility or circuit is inoperative and, if necessary, releases it for testing and repair by the Company, as determined in its sole and reasonable discretion. An interruption period ends when the service, facility or circuit is operative.
- C. If the Customer reports a service, facility or circuit to be interrupted but declines to release it for testing and repair, refuses access to its premises for test and repair by the Company, or continues to make voluntary use of the service, the service, facility or circuit is considered to be impaired but not interrupted. No credit allowances will be made for a service, facility or circuit considered by the Company to be impaired.
- D. The Customer shall be responsible for the payment of service charges for visits by the Company's agents or employees to the premises of the Customer when the service difficulty or trouble report results from the use of equipment or facilities provided by any party other than the Company, including but not limited to the Customer.

Transmittal # 3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.20 Allowances for Interruptions in Service (Continued)

2.20.2 Limitations of Allowances

- A. No credit allowance will be made for any interruption in service:
 - (1) due to the negligence of or noncompliance with the provisions of this tariff by any person or entity other than the Company, including but not limited to the Customer;
 - due to the failure of power, equipment, systems, connections or services not provided by the Company;
 - (3) due to circumstances or causes beyond the reasonable control of the Company;
 - (4) during any period in which the Company is not given full and free access to its facilities and equipment for the purposes of investigating and correcting interruptions;
 - (5) during any period when the Customer has released service to the Company for maintenance purposes or for implementation of a Customer order for a change in service arrangements;
 - (6) that occurs or continues due to the Customer's failure to authorize replacement of any element of special construction; and
 - (7) that was not reported to the Company within 30 days of the date that service was affected.
 - (8) Cellular and other wireless transmission is subject to interruptions including but not limited to, dropped calls, interrupted calls, unintelligible calls, one-way audio and other problems created by factors beyond Company's control. Under no circumstances will Company provide credit or payment of any kind for calls which experience problems related to cellular (wireless) transmissions.

2.20.3 Use of Another Means of Communications

If the Customer elects to use another means of communications during the period of interruption, the Customer must pay the charges for the alternative service used.

Transmittal # 3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

- 2.20 Allowances for Interruptions in Service (Continued)
 - 2.20.4 Application of Credits for Interruptions in Service
 - A. Except as provided in Section 2.20.2 A., if a Customer's service is interrupted, and it remains interrupted for eight normal working hours or longer after access to the premises is made available and after being reported to be out of order, appropriate adjustments or refunds shall be made to the Customer, when such adjustment exceeds \$1.00.
 - B. The amount of adjustment or refund shall be determined on the basis of the known period of interruption, generally beginning from the time the service interruption is first reported. The refund to the Customer shall be a pro rata part of the month's flat rate charges (if any) for the period of days and that portion of the service facilities rendered useless or inoperative. The refund may be accomplished by a credit on a subsequent bill for the service.
 - C. For purposes of credit computation every month shall be considered to have seven hundred and twenty (720) hours. For services with a monthly recurring charge, no credit shall be allowed for an interruption of continuous duration of less than eight (8) hours. The Customer shall be credited for an interruption of eight (8) or more hours at the rate of 1/720th of the monthly charge for the services affected for each day that the interruption continues. The formula used for computation of credits is as follows:

Credit = $A/720 \times B$

A = outage time in hours (must be 8 or more)

B = total monthly recurring charge for affected service.

D. No credits will be provided for usage sensitive services.

Transmittal #3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

2.21 Notices and Communications

- 2.21.1 The Customer shall designate on the service order, or shall otherwise provide, an address to which the Company shall mail or deliver all notices and other communications, except that Customer may also designate a separate address to which the Company's bills for service shall be mailed.
- 2.21.2 The Company shall designate on the service order an address to which the Customer shall mail or deliver all notices and other communications, except that Company may designate a separate address on bills for service to which the Customer shall mail payment on that bill.
- 2.21.3 Notice of a pending disconnection of a Customer's service may contain the reason for the notice, the date of the notice, a description of any remedies the Customer may make, the time allotted for the Customer to make remedies (if any), and a toll free customer service number the Customer may call to obtain additional information.
- 2.21.4 Except as otherwise stated in this tariff, all other notices or communications required to be given under this tariff will be in writing.
- 2.21.5 Notices and other communications of either party, and all bills mailed by the Company, shall be presumed to have been delivered to the other party on the second business day following placement of the notice, communication or bill with the U.S. mail or a private delivery service, prepaid and properly addressed, or when actually received or refused by the addressee, whichever occurs first.
- 2.21.6 The Company or the Customer shall advise the other party of any changes to the addresses designated for notices, other communications or billing, by following the procedures for giving notice set forth herein.

Transmittal # 3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

- 2.22 Mixed Interstate and Intrastate Switched Access Services
 - 2.22.1 When mixed interstate and intrastate switched access service is provided, all charges, including nonrecurring charges, usage charges, and optional features, will be prorated between interstate and intrastate. The percentage provided in the reports as set forth in 2.9.2 preceding will serve as the basis for prorating the charges. The percentage of an access service to be charged as interstate is applied in the following manner:
 - (a) For nonrecurring chargeable rate elements, multiply the PIU times the quantity of chargeable elements times the interstate tariff rate per element.
 - (b) For usage sensitive chargeable rate elements, multiply the PIU times actual use (measured or Company assumed average use) times the interstate rate.
 - 2.22.2 A similar calculation is then performed to determine the intrastate portion of the bill.

Transmittal # 3

SECTION 2 - RULES AND REGULATIONS, (CONT'D)

- 2.23 Determination of Jurisdiction of Mixed Interstate and Intrastate Dedicated Facilities
 - 2.23.1 When mixed interstate and intrastate service is provided over a dedicated facility, the jurisdiction will be determined as follows. For jurisdictional reports required for switched access, see Section 2.9.2.
 - (a) If the Customer's estimate of the interstate traffic on the service equals 10% or more of the total traffic on that service, the service will be provided according to the applicable rules and regulations of this tariff.
 - (b) If the Customer's estimate of the interstate traffic on the service is less than 10% of the total traffic on that service, the service will be provided according to the applicable rules and regulations of the appropriate intrastate tariff.
 - (c) If the percentage of interstate traffic on the service changes to the extent that it alters the jurisdiction of the service, the Customer must notify the Company of any required change in status. The affected service will revert to the appropriate jurisdictional tariff within the next full billing cycle. Any applicable termination liability will be transferred with the jurisdictional change of the service.
- 2.24 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved

When an Access Service is provided to a customer where one portion of the service is provided by one Exchange Telephone Company and the other portion of the service is provided by another Exchange Telephone Company, the Company accepts and adheres to the Ordering and Billing Forum guidelines, Multiple Exchange Carrier Access Billing (MECAB) and Multiple Exchange Carrier Ordering and Design (MECOD).

Transmittal # 3

2.25 Toll VoIP-PSTN Traffic

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2.25.1 Pursuant to 47 CFR §51.913, all Toll VoIP-PSTN traffic will be assessed switched access charges at the same rates set forth in this tariff for the functionally equivalent traffic whether it be VoIP-VoIP, TDM-TDM, or any other traffic distinguished by its underlying technology and/or method of transmission, at rates set forth in Section 3 of this tariff.

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2.26 Partial Tariff Invalidity

If any provision, rate or term of this Tariff shall be held to be invalid or unenforceable, such invalidity or unenforceability shall not invalidate or render any other provision, rate or term of this Tariff unenforceable, but rather this Tariff shall be construed as if not containing the invalid or unenforceable provision, rate or term.

Transmittal #7

SECTION 3 - SWITCHED ACCESS SERVICE

3.1 General

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3.1.1 Switched Access Service provides access to the network or facilities of the Company for the purpose of originating or terminating calls, which includes, but is not limited to, originating or terminating an End User's or Customer's calls, or serving as an intermediate carrier for a Customer in the routing of calls, including but not limited to, originating or terminating calls. Switched Access Service is available to carriers. Switched access service includes services and facilities provided for the origination or termination of any interstate or foreign calls, or provided to assist, as an intermediate carrier, in the routing of such calls, regardless of the technology used in transmission, which may include, but is not limited to, local exchange, long distance, and data communications services that may use either TDM or Internet protocol ("IP") or other technology, or a combination of technologies. Switched Access Service includes, but is not limited to, the functional equivalent of the incumbent local exchange carrier interstate exchange access services typically associated with following rate elements: carrier common line (originating); carrier common line (terminating); local end office switching; interconnection charge; information surcharge; tandem switched transport termination; tandem switched transport facility (per mile); tandem switching; common transport multiplexing; common trunk port; dedicated trunk port; and dedicated tandem trunk port. Consistent with 47 C.F.R. § 61.26(a)(3)(ii), Switched Access Services includes, but is not limited to, the origination of calls from, or the termination of calls to, any End User Premises or Customer premises, either directly or via contractual or other arrangements with an affiliated or unaffiliated provider of interconnected VOIP service, or a non-interconnected VOIP service, that does not itself seek to collect reciprocal compensation charges prescribed

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by this subpart for that traffic, regardless of the specific functions provided or facilities used.

For avoidance of any doubt, consistent with 47 C.F.R. § 61.26(a)(1) and (f), the Company provides under this Tariff some (i.e., a portion) or all of the interstate exchange access

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3.1.2 When a rate as set forth in this tariff is shown to more than two decimal places, the charges will be determined using the rate shown. The resulting amount will then be rounded to the nearest penny (i.e., rounded to two decimal places).

(in which a "Customer's end user" is not an End User under this tariff).

services used to send traffic to or from an End User, a Customer, or a Customer's end user

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3.1.3 In the absence of an ASR as described in Section 3.4, delivery of calls to, or acceptance of calls from, the Customer via Company-provided switched access services shall constitute a Constructive Order and an agreement by the Customer to purchase the Company's switched access services as described and priced herein.

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3.1.4 In those situations where a CMRS provider terminates interMTA traffic over the Company's network then the rates, terms and conditions of this tariff will apply.

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

- 3.2 Provision and Description of Switched Access Service
 - 3.2.1 Switched Access Service is provided as a FGD (or the functional equivalent of ILEC FGD) serving arrangement. The provision of FGD Switched Access Service requires transport facilities (for example, Entrance Facilities, DTT facilities, and TST facilities for tandem routed traffic), multiplexing equipment and the appropriate switching functions, including ports, or the functional equivalents of these components/services. It is the responsibility of the Customer seeking dedicated access (e.g., Entrance Facilities and DTT) to obtain these services on its own, or where commercial feasible CLEC shall aid in the provision of such services subject to capacity, space, and power limitations.
 - 3.2.2 Serving arrangements are arranged for either originating, terminating or two-way calling. Originating calling permits the delivery of calls from Telephone Exchange Service locations to the customer's premises. Terminating calling permits the delivery of calls from the customer's premises to Telephone Exchange Service locations. Two-way calling permits the delivery of calls in both directions, but not simultaneously. The Company will determine the type of calling to be provided unless the customer requests that a different type of directional calling is to be provided. In such cases, the Company will work cooperatively with the customer to determine the directionality.

Transmittal # 14

Issued: December 13, 2019 Effective: December 28, 2019

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.2 Provision and Description of Switched Access Service (Continued)

[Reserved for Future Use]

Transmittal # 5

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.2 Provision and Description of Switched Access Service (Continued)

[Reserved for Future Use]

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.3 Rate Categories

There are two rate categories which apply to Switched Access Service:

- Tandem-Switched Transport (described in 3.3.1, following)
- End Office (described in 3.3.2, following)

In addition to the two rate categories, there are rate elements applicable to certain Switched Access services:

• 800 DB Access Service Charges, applicable to 800 DB Access Service provided in conjunction with Trunkside Access. The description and application of these charges are set forth in 3.3.4, following.

Company may bill on a composite basis whereby multiple functions/elements are combined into a single billed rate per access minute. In such cases the total rate per minute will not exceed the sum of the applicable elements per minute.

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Issued: December 13, 2019 Effective: December 28, 2019

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.3 Rate Categories (Continued)

3.3.1 Tandem-Switched Transport

A. General Description

The Tandem-Switched Transport access service category includes tandem switching and common transport between the tandem switch and end office, or any functional equivalent of the incumbent local exchange carrier Tandem-Switched Transport access service provided by the Company via analogous facilities.

Tandem-Switched Transport may include the following rate elements: Tandem Switched Transport-Termination, Tandem-Switched Transport-Facility, Tandem Switching, and Common Transport Multiplexing ("CMUX").

B. [Reserved for Future Use]

Transmittal # 15

Issued: December 21, 2020 Effective: January 5, 2021

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

- 3.3 Rate Categories (Continued)
 - 3.3.1 Tandem-Switched Transport (Continued)

C. [Reserved for Future Use]

Transmittal # 14

Issued: December 13, 2019 Effective: December 28, 2019

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.3 Rate Categories (Continued)

3.3.1 Tandem-Switched Transport (Continued)

D. Switched Transport TST Rate Category

Customers may connect with the Company's Access Tandem on a direct basis (i.e., by choosing to purchase Access Tandem ports dedicated to the sole use of that Customer) or on an indirect basis (i.e., by choosing not to purchase Access Tandem ports dedicated to the sole use of that Customer).

Tandem Switched Transport (TST) provides the common, or shared, transmission facilities between a third party Access Tandem, for example, and a Company Access Tandem (on indirect basis tandem connections only) and between a Company Access Tandem and End Offices subtending that tandem utilizing tandem switching functions. TST consists of circuits used in common by multiple customers.

The TST rate category is composed of the rate elements set forth in (1) through (4), following based on the functions performed.

(1) Tandem Transmission

Tandem Transmission is composed of a fixed per-MOU rate ("Tandem Switched Transport - Termination") and per-mile/per-MOU rate ("Tandem Switched Transport – Facility"). The fixed rate provides for the circuit equipment at the end of the interoffice transmission paths. The per-mile rate provides for the transmission facilities, including intermediate transmission circuit equipment between the end points of the interoffice circuit. For purposes of determining the per-mile rate, mileage will be measured as airline mileage using the V & H coordinates method in accordance with standard industry practices.

(2) Tandem Switching

Tandem Switching is a per-MOU rate assessed for utilizing tandem switching functions when tandem routing is provided for trunkside services.



Material previously located on this page now appears on Page 79

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Issued: December 21, 2020 Effective: January 5, 2021

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.3 Rate Categories (Continued)

3.3.1 Switched Transport (Continued)

(3) Common Transport Multiplexing

Common transport multiplexing equipment is utilized on the End Office side of the Access Tandem when common transport is provided between the Access Tandem and the subtending End Offices. Common transport multiplexing may also apply on the Customer side of the Access Tandem on indirect basis tandem connections. This rate is assessed on a per-MOU basis.

3.3.2 End Office

The End Office access service category includes: (1) The switching of calls at the Company's End Office Switch and the delivery of such calls to or from the called party's premises; (2) The routing of calls to the called party's premises, either directly or via contractual or other arrangements with an affiliated or unaffiliated provider of interconnected VoIP service or a non-interconnected VoIP service that does not itself seek to collect switched access charges, regardless of the specific functions provided or facilities or technology used; or (3) Any functional equivalent of the incumbent local exchange carrier End Office access service provided by the Company via analogous services.

End Office access service, or its functional equivalent, includes the following rate elements: Local Switching—Originating, Local Switching—Terminating, Common Trunk Port, Interconnection Charge, Information Surcharge, and Dedicated Trunk Port charges. The End Office rate category is composed of the rate elements set forth below based on the functions.

A. Local Switching

Local Switching provides the local End Office switching functions associated with the various access switching arrangements. The Local Switching rate is assessed on a per-MOU basis to all originating and terminating access minutes utilizing End Office switching.

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Issued: December 21, 2020 Effective: January 5, 2021

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.3	Rate	Categories	(Continued)	۱
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3.3.2 End Office (Continued)

B. Common Trunk Port

The Common Trunk Port rate provides for the termination of common transport trunks in shared End Office ports. The Common Trunk Port rate is assessed on a per-MOU basis to all trunkside originating and terminating access minutes utilizing tandem routing to an End Office.

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C. End Office Dedicated Trunk Port

The End Office Dedicated Trunk Port rate provides for termination of a trunk to a dedicated trunk port in an End Office.

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.3 Rate Categories (Continued)

3.3.3 [Reserved for Future Use]

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.3 Rate Categories (Continued)

3.3.4 800 Data Base Access Service

800 Data Base (800 DB) Access Service is an originating service utilizing Trunkside Access which provides for the forwarding of End User dialed 8YYNXXXXXX calls to a customer based on the dialed 8YY number. The basic query includes the 8YY number identification and the appropriate area of service routing for an 800 number based on the geographic origination of the call. The 800 customer may choose to have a call delivered to a single carrier termination or multiple carrier terminations based on a specific LATA, NPA, NPA/NXX, or up to any combination of the same.

The provision of 800 DB Access Service requires the customer's direct access to the Service Management System/800 (SMS/800), or as an alternative, the provision of such service by a Responsible Organization in accordance with the Guidelines for 800 Data Base.

When an 8YY call is originated by an End User, the Company will perform the customer identification function based on the dialed digits and the geographic origination of the call to determine the customer location to which the call is to be routed in accordance with SMS/800 information residing in the Service Control Point (SCP).

The customer has the option of having the dialed 8YY number (i.e., 8YY-NXX-XXXX) or the translated Plain Old Telephone Service (POTS) number (i.e., NPA-NXX-XXXX) delivered. If the translated POTS number is delivered, the customer must request the POTS Translation vertical feature through the Responsible Organization.

The customer's 8YY voice or data traffic may be combined in the same trunk group arrangement with the customer's non-8YY Access Service voice or data traffic or provisioned on a separate trunk group, unless prohibited by technical limitations.

800 DB Access Service originating usage, whether combined with non-8YY Access Service usage on trunk groups or provided using dedicated trunk groups, shall be measured in the same manner as specified for non-8YY Access Service usage over Trunkside Access.

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3.3 Rate Categories (Continued)

3.3.4 800 Data Base Access Service (Continued)

The Company must be notified twenty-four (24) hours prior to any media stimulation. The Company maintains the right to apply protective controls, i.e., those actions such as call gapping, to ensure the provisioning of acceptable service to all telecommunications users of the Company's network services.

Vertical Features In addition to the basic carrier identification function, 800 DB Access Service subscribers may request vertical features through a Responsible Organization in accordance with the SMS/800 User Guide. Vertical features will be maintained within the SCP when technically feasible.

Call Handling and Destination Features allow service subscribers variable routing options by specifying a single carrier, multiple carriers (Exchange and/or Interexchange Carriers), single termination or multiple terminations. Multiple terminations for the variable routing options require the POTS Translation feature. The following variable routing options are available.

- Routing by Originating Telephone Number (NPA-NXX-XXXX)
- Time of Day
- Day of Week
- Specific Date
- Allocation by Percentage

A Call Handling and Destination Feature Query Charge is assessed to the service provider for each 8YY query to the SCP which utilizes one or more of the Call Handling and Destination Features.



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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.4 Access Ordering

3.4.1 General

- A. Customers may order switched access through a Constructive Order, as defined herein, or through an ASR. The format and terms of the ASR will be as specified in the Industry Access Service Order Guidelines, unless otherwise specified herein.
- B. A Customer may order any number of services of the same type and between the same premises on a single ASR. All details for services for a particular order must be identical.
- C. The Customer shall provide all information necessary for the Company to provide and bill for the requested service. When placing an order for Access Service, the Customer shall provide the following minimum information:
 - (1) Customer name and premises address(es);
 - (2) Billing name and address (when different from Customer name and address); and
 - (3) Customer contact name(s) and telephone number(s) for the following provisioning activities: order negotiation, order confirmation, interactive design, installation and billing.

3.4.2 Access Service Date Intervals

- A. Access Service is provided with Standard or Negotiated Intervals
- B. The Company will specify a firm order confirmation date and Service Commencement Date contingent on the ASR being complete as received. To the extent the Access Service can be made available with reasonable effort, the Company will provide the Access Service in accordance with the Customer's requested interval, subject to the following conditions:
 - (1) For service provided under a Standard Interval: The Standard Interval for Switched Service will be sixty (60) business days from the Application Date. This interval only applies to standard service offerings where there are pre-existing facilities to the Customer premises. Access Services provided under the Standard Interval will be installed during Company business hours.

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

- 3.4 Access Ordering (Continued)
 - 3.4.2 Access Service Date Intervals (continued)
 - B. (continued)
 - (2) For service provided under a Negotiated Interval: The Company will offer a Service Date based on the type and quantity of Access Services the Customer has requested. The Negotiated Interval may not exceed by more than six months the Standard Interval Service Date, or, when there is no Standard Interval, the Company offered Service Date, except as otherwise agreed by the Company in writing. The Company will negotiate a Service Date interval with the Customer when:
 - a) The Customer requests a Service Date before or beyond the applicable Standard Interval Service Date; or
 - b) There is no existing facility connecting the Customer premises with the Company; or
 - c) The Customer requests a service that is not considered by the Company to be a standard service offering (for example, if additional engineering or special construction is required to complete the order); or
 - d) The Company determines that Access Service cannot be installed within the Standard Interval.
 - C. All services for which rates are applied on an Individual Case Basis are provided with a Negotiated Interval.
 - 3.4.3 Access Service Request Modifications

The Customer may request a modification of its ASR prior to the Service Commencement Date. All modifications must be in writing using the industry ASR process. The Company, in its sole discretion, may accept a verbal modification from the Customer. The Company will make every effort to accommodate a requested modification when it is able to do so with the normal work force assigned to complete such an order within normal business hours.

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- 3.5 Special Construction or Special Service Arrangements
 - 3.5.1 Subject to the agreement of the Company and to all of the regulations contained in this tariff, special construction of Company facilities or development of special service arrangements may be undertaken by the Company on a reasonable-efforts basis at the request of the Customer. Such construction or arrangements will be provided pursuant to regulations contained in Section 5 of this tariff.

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3.6 Rate Regulations

There are three types of rates and charges that apply to Switched Access Service. These are monthly recurring rates, usage rates and nonrecurring charges. These rates and charges are applied differently to the various rate elements as set forth herein.

- Monthly Rates Monthly rates are typically flat recurring rates that apply each month or A. fraction thereof that a specific rate element is provided. For billing purposes, each month is considered to have 30 days. Monthly recurring rates for Dedicated Access Services will be assessed on a per minute equivalent basis pursuant to Section 3.7.1 when connections to the Company are via a Hub POI or Alternate Access Tandem.
- В. Usage Rates - Usage rates are rates that apply only when a specific rate element is used. These are applied on a per-access minute, a per-call or per-query basis. Usage rates are accumulated over a monthly period.
- C. Nonrecurring Charges - Nonrecurring charges are one-time charges that apply for specific work activity (i.e., installation or change to an existing service). The types of nonrecurring charges that apply for Switched Access Service are installation of service, installation of optional features or service rearrangements.

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Transmittal # 15

Issued: December 21, 2020 Effective: January 5, 2021

3.6 Rate Regulations (Continued)

3.6.1 Measurement and Billing of Access Minutes

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When measuring originating access minutes over Switched Access Service with SS7 A. signaling, or its functional equivalent, usage measurement begins with the transmission of the initial address message by the switch for direct trunk groups and with the receipt of an exit message by the switch for tandem trunk groups. The measurement of originating Switched Access Service usage ends when the entry switch receives or sends a release message, whichever occurs first. For terminating calls over Switched Access Service with SS7 signaling, or its functional equivalent, the measurement of access minutes begins when the terminating recording switch receives the initial address message from the called party or from a Customer's facilities, whichever is applicable and recognized first by the Company. On directly routed trunk groups or on tandem routed trunk groups, the Company switch receives the initial address message and sends the indication to the Customer in the form of an answer message. The measurement of terminating Switched Access Service call usage ends when the entry switch receives or sends a release message, whichever occurs first.

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B. Mileage, where applicable, will be measured in accordance with standard industry practices.

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C. The Company will use the Small Exchange Carrier Access Billing ("SECAB") guidelines, or the Carrier Access Billing System ("CABS") guidelines, or other system that emulates or otherwise produces a reasonable substitute for the output of SECAB or CABS, for billing all charges under this tariff. Requests for additional bill detail will be handled and priced on an Individual Case Basis (ICB).

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D. Access minutes are accumulated during the billing period. Fractional minutes at the end of the billing period are rounded up to the next whole minute.

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- 3.6 Rate Regulations (Continued)
 - 3.6.2 Moves
 - A. A move of services involves a change in the physical location of one of the following:
 - (1) The Point of Termination at the Customer's premises, or

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- (2) The Customer's Premises
- B. The charges for the move are dependent on whether the move is to a new location within the same building or to a different building as described below:
 - (1) Moves Within the Same Building

When the move is to a new location within the same building, the charge for the move will be an amount equal to one half of the nonrecurring charge for the capacity affected. There will be no change in the minimum period requirements.

(2) Moves to a Different Building

Moves to a different building will be treated as a discontinuance and start of service and all associated nonrecurring charges will apply. New minimum period requirements will be established for the new service. The Customer will also remain responsible for satisfying all outstanding minimum period charges for the discontinued service.

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3.6 Rate Regulations (Continued)

3.6.3 Service Rearrangements

- A. Service rearrangements are changes to existing services which do not result in either a change in the minimum period requirements or a change in the physical location of the Point of Termination at the Customer's premises or the Customer's End User's premises. Changes which result in the establishment of new minimum period obligations are treated as disconnects and starts.
- B. The charge to the Customer for the service rearrangement is dependent on whether the change is administrative only in nature or involves an actual physical change to the service.
- C. Administrative changes will be made without charge(s) to the Customer. Such changes require the continued provision and billing of the Access Service to the same entity or change in jurisdiction.





- 3.6 Rate Regulations (Continued)
 - 3.6.4 Terminating Tandem-Switched Transport charges are billed as "Terminating to Telephone Company End Offices" and "Terminating to Third Party". Third Party locations are all offices or other locations that are not Telephone Company End Offices. Examples of Third Party locations include termination of traffic to the following terminating carriers/providers:
 - Price Cap LEC (ILEC*, RBOC*)
 - CLEC (CLEC*, ULEC*); other than termination to Wide Voice
 - VoIP (IPES*) Provider; hosted by Wide Voice
 - VoIP (IPES*) Provider; not hosted by Wide Voice
 - CMRS (PCS*, WIRE*) Provider
 - * Industry Company Code type

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Transmittal # 14

Issued: December 13, 2019 Effective: December 28, 2019

[Reserved for Future Use]

Transmittal # 10

Issued: April 22, 2019 Effective: April 23, 2019

3.7 Dedicated Access Services Charges

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Dedicated Access Services include the functional equivalent of incumbent local exchange carrier Entrance Facility, Direct-Trunked Transport, Dedicated Multiplexing, and Dedicated Tandem Trunk Port. Rates for dedicated access services will be based on the rates associated with the relevant end office associated with the origination/termination of traffic rather than the physical location of the POI.

Entrance Facility is a transport facility that provides dedicated transport between the customer's Point of Termination and the Company's POI. The Entrance Facility rate is assessed whether the customer Point of Termination and the POI are in separate locations or in the same building. The Entrance Facility rate is in addition to the rates assessed for Direct Trunked Transport.

Direct-Trunked Transport (DTT) means dedicated transport from the POI(s) to the Access Tandem. Direct-Trunked Transport rates are not assessed when the POI and Access Tandem are in the same building.

Dedicated Multiplexing (DMUX) is required at Company tandem locations when the customer obtains dedicated services to the Company POI or Hub POI.

A Dedicated Tandem Trunk Port (DTTP) is provided for trunks terminated on the Customer side of the Access Tandem.

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3.7.1 Application of Dedicated Access Services Charges When Connecting via Optional Hub POI or Alternate Access Tandem

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A. When exchanging traffic via a Hub POI or Alternate Access Tandem, monthly recurring rates for dedicated services (Dedicated Tandem Trunk Port, Dedicated Multiplexing, Direct-Trunked Transport, and Entrance Facility) will be assessed on a minute-of-use equivalent (MOU-E) basis using the monthly recurring rates identified herein with a monthly usage factor of 216,000 MOU per DS1-equivalent circuit per month. These MOU-E rates apply irrespective of whether the dedicated services are supported by time division multiplexing (TDM) or session internet protocol (SIP) technology. Mileage-sensitive dedicated services rate components will be calculated using actual miles between 1) the Hub POI or the Alternate Access Tandem and 2) the Company Access Tandem, not to exceed 10 miles. MOU-E rates for dedicated services will be based on the rates associated with the relevant end office associated with the origination/termination of traffic rather than the physical location of the Hub POI. Hub POIs are offered at the Company's discretion. The Company must agree in advance to a particular Hub POI arrangement and the LATAs with which traffic can be exchanged via such Hub POI arrangement.

Material appearing on this page was previously located on Page 66.

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Issued: December 21, 2020 Effective: January 5, 2021

3.7 Dedicated Access Services Charges (Continued)

- (N)
- 3.7.1 Application of Dedicated Access Services Charges When Connecting via Optional Hub POI or Alternate Access Tandem, (Cont'd.)
 - B. Dedicated Tandem Trunk Port MOU-E rates will be derived from the Company tariffed rate per DS1 port; Dedicated Multiplexing MOU-E rates will be derived from the Company tariffed rate per multiplexing arrangement (DS3/DS1 or equivalent); and Entrance Facility and Direct-Trunked Transport MOU-E rates will be derived from the Company tariffed rate per DS3.
 - C. Rate Application Example

MOU-E rates applicable to access minutes originating from, or terminating to, an End User in Miami, FL, that traverse a Company Access Tandem by way of a Hub POI or Alternate Access Tandem (SIP or TDM):

EF (MOU-E)	per DS3 Entrance Facility (3.8.1(A)) divided by
	28 (DS1s per DS3) divided by 216,000 (MOU
	per DS1 per month conversion)

DTT-fixed (MOU-E)	per DS3 DTT-fixed (3.8.1(B)) divided by 28
	(DS1s per DS3) divided by 216,000 (MOU per
	D01 1 1

DS1 per month conversion)

DTT-per mile (MOU-E) per DS3 DTT-per mile (3.8.1(C)) divided by 28

(DS1s per DS3) divided by 216,000 (MOU per DS1 per month conversion) multiplied by

applicable mileage

DMUX (MOU-E) per multiplexing arrangement (3.8.1(D)) divided

by 28 (DS1s per DS3) divided by 216,000 (MOU

per DS1 per month conversion)

DTTP (MOU-E) per DS1 DTTP (3.8.1(F)) divided by 216,000

(MOU per DS1 per month conversion)

(N)

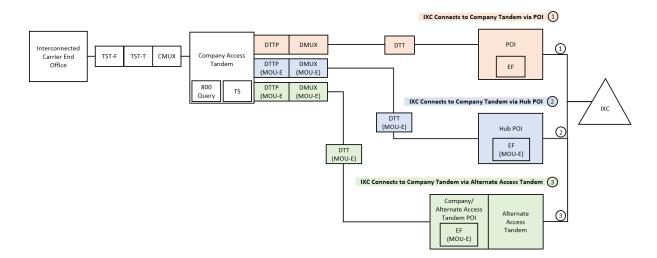
(N)

(N)

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.7 Dedicated Access Services Charges (Continued)

3.7.2 Illustrative Tandem-Switched Transport and Dedicated Access Services Rate Diagram



Element	Element Description
800 Query	8YY Database Query Charge (where it occurs)
TST-T	Tandem Switched Transport – Termination
TST-F	Tandem Switched Transport - Facility
CMUX	Common Transport Multiplexing
TS	Tandem Switching
DTTP	Dedicated Tandem Trunk Port
DMUX	Dedicated Multiplexing
DTT	Direct-Trunked Transport – Fixed and Per Mile
EF	Entrance Facility

Monthly

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.8	Access	Service	Rates and	Charges –	- AT&T	Territory	7

(N)

3.8.1 Former BellSouth Areas

(11) Linualice Lacility	(A)	Entrance	Facility
-------------------------	-----	----------	----------

Standard (DS3)		
first	\$870.50	\$1,515.55
add'l	\$427.88	\$1,515.55
MSAs w/Phase II Pricing Flexibility ¹		
first	\$870.50	\$1,833.82
add'1	\$427.88	\$1,667.11

NRC

(B) Direct-Trunked Transport - Fixed

•	<u>NRC</u>	<u>Monthly</u>
Standard (DS3)	\$67.19	\$972.54
MSAs w/Phase II Pricing Flexibility	\$67.19	\$1,176.77

(C) Direct-Trunked Transport – Per Mile

	<u>Monthly</u>
Standard (DS3)	\$97.25
MSAs w/Phase II Pricing Flexibility	\$117.67

(D) **Dedicated Multiplexing**

	<u>NRC</u>	Monthly
Standard		
initial	\$145.45	\$744.95
subsequent	\$584.80	\$744.95
MSAs w/Phase II Pricing Flexibility		
initial	\$145.45	\$872.77
subsequent	\$584.80	\$872.77

¹Full Service MSAs: Montgomery; Daytona Beach, Gainesville, Jacksonville, Melbourne, Miami, Orlando, Pensacola, West Palm Beach; Albany, Athens, Atlanta, Savannah; Evansville, Louisville, Owensboro; Baton Rouge, Lafayette, Lake Charles, Monroe, Shreveport, Biloxi, Jackson; Charlotte, Greensboro, Raleigh-Durham, Wilmington; Anderson, Charleston, Columbia, Florence; Chattanooga, Knoxville, Memphis, Nashville

Limited Service MSAs: Birmingham, Huntsville, Mobile; Panama City; Augusta, Columbus; Lexington-Fayette; Alexandria, New Orleans; Asheville; Greenville; Clarksville-Hopkinsville

(N)

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3.8 Access Service Rates and Charges – AT&T Territory

3.8.1 Former BellSouth Areas, (Cont'd.)

(E)	Dedicated Trunk Port, per DS1 ¹	
	Originating	\$146.93
	Terminating	\$0.00

(F)	Dedicated Tandem Trunk Port	
	Per DS1	

\$147.75

(G)	Tandem Switching, per minute of use		
	Originating – 8YY	\$0.0010000 (R)	(C)
	Originating – Non-8YY	\$0.0010000 (R)	(C)
	Terminating To Third Party	\$0.0011450	
	Terminating To Telephone Company End Offices	\$0.000000	

(H)	Tandem Switched Transport - Termination, per minute of use		
	Originating – 8YY *	\$0.0000000 (R)	(C)
	Originating – Non-8YY *	\$0.0000000 (R)	(C)
	Terminating To Third Party	\$0.0001680	
	Terminating To Telephone Company End Offices	\$0.0000000	

(I)	Tandem Switched Transport – Facility, per minute of use	e per mile	
()	Originating – 8YY *	\$0.0000000 (R)	(C)
	Originating – Non-8YY *	\$0.0000000 (R)	(C)
	Terminating To Third Party	\$0.0000200	
	Terminating To Telephone Company End Offices	\$0.000000	

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¹ The Dedicated Trunk Port is billed as originating and terminating based on a Percent Originating Usage (POU) factor of 50%.

⁽N) * For originating 8YY and non-8YY, rate is included in Tandem Switching rate.

3.8 Access Service Rates and Charges – AT&T Territory, (Cont'd.)

3.8.1 Former BellSouth Areas, (Cont'd.)

(J)	Common Transport Multiplexing (DS3/DS1), per minute of use Originating – 8YY * Originating – Non-8YY * Terminating To Third Party Terminating To Telephone Company End Offices	\$0.0000000 \$0.0000000 \$0.0003800 \$0.0000000
(K)	Common Trunk Port, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 (R) \$0.0000000 (R) \$0.0000000
(L)	Local Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 (R) \$0.0000000 (R) \$0.0000000
(M	Carrier Common Line Originating/terminating	\$0.0000000
(N)	Interconnection Charge Per minute of use	\$0.0000000
(O)	Database Charges LNP Query - per query 800 Query	\$0.0020020
	Basic, per query	\$0.0042100
	Effective July 1, 2022	\$0.0022050
	Effective July 1, 2023	\$0.0002000
	POTS translation, per query	\$0.0000000

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^{*} For originating 8YY and non-8YY, rate is included in Tandem Switching rate.

3.8	Access Service	Rates and Charges – A	AT&T Territory, (Cont'd.)

(N)

3.8.2 Former SBC Areas

	<u>NRC</u>	<u>Monthly</u>
Standard (DS3)		
first	\$605.00	\$1,136.40
add'1	\$496.00	\$1,136.40
(Kansas, first)	\$605.00	\$1,135.00
(Kansas, add'l)	\$496.00	\$1,135.00
MSAs w/Phase II Pricing Flexibility ¹		
first	\$340.31	\$2,359.50
add'l	\$279.00	\$2,359.50

(B) Direct-Trunked Transport – Fixed

	NRC	Monthly
Standard (DS3)		
first	\$473.00	\$490.12
add'l	\$341.00	\$490.12
(Kansas, first)	\$473.00	\$440.00
(Kansas, add'l)	\$341.00	\$440.00
(Oklahoma &Texas, first)	\$473.00	\$556.00
(Oklahoma &Texas, add'l)	\$341.00	\$556.00
MSAs w/Phase II Pricing Flexibility		
first	\$266.06	\$907.50
add'l	\$191.81	\$907.50

(C) Direct-Trunked Transport – Per Mile

•	<u>Monthly</u>
Standard (DS3)	\$43.24
(Kansas)	\$41.25
MSAs w/Phase II Pricing Flexibility	\$127.05

¹Full Service MSAs: Little Rock, Fayetteville, Springdale; Topeka; St. Joseph, Springfield; Lawton; Abilene, Amarillo, Longview-Marshall, Lubbock, Midland

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(N)

Limited Service MSAs: Fort Smith; Kansas City, Wichita; Joplin, Kansas City, St. Louis; Oklahoma City, Tulsa; Austin-San Marcos, Brownsville-Harlingen, Corpus Christi, Dallas-Fort Worth, Houston, Midland, San Antonio, Waco, Wichita Falls

\$0.0000000

\$0.0000000

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.8 Access Service Rates and Charges – AT&T Territory, (Cont'd.)

3.8.2 Former SBC Areas, (Cont'd.)

(D)	Dedicated Multiplexing		
. ,	1 0	NRC	<u>Monthly</u>
	Standard	\$202.00	\$556.00
	(Kancac)	\$202.00	\$815.00

\$815.00 (Kansas) \$202.00 \$113.63 \$907.50 MSAs w/Phase II Pricing Flexibility

Dedicated Trunk Port, per DS1¹ (E) Originating \$455.04 **Terminating** \$0.00

(F) Dedicated Tandem Trunk Port Per DS1 \$32.16

(G) Tandem Switching, per minute of use Originating – 8YY \$0.000358 (I) **(C)** Originating – Non-8YY **(C)** \$0.000358 (I) Terminating To Third Party \$0.0002880 Terminating To Telephone Company End Offices \$0.0000000

(H) Tandem Switched Transport - Termination, per minute of use Originating -8YY * \$0.000000 (**R**) **(C)** Originating - Non-8YY * \$0.000000 (**R**) **(C)** Terminating To Third Party \$0.0000530 Terminating To Telephone Company End Offices

Tandem Switched Transport – Facility, per minute of use per mile (I) Originating – 8YY * Originating – Non-8YY * \$0.000000 (**R**) **(C)** \$0.000000 (**R**) **(C)** Terminating To Third Party \$0.0000030

Terminating To Telephone Company End Offices

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¹ The Dedicated Trunk Port is billed as originating and terminating based on a Percent Originating Usage (POU) factor of 50%.

^{*} For originating 8YY and non-8YY, rate is included in Tandem Switching rate. (N)

3.8 Access Service Rates and Charges – AT&T Territory, (Cont'd.)

3.8.2 Former SBC Areas, (Cont'd.)

(J)	Common Transport Multiplexing (DS3/DS1), per minute of use Originating – 8YY * Originating – Non-8YY * Terminating To Third Party Terminating To Telephone Company End Offices	\$0.0000000 \$0.0000000 \$0.0000470 \$0.0000000
(K)	Common Trunk Port, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 (R) \$0.0000000 (R) \$0.0000000
(L)	Local Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 (R) \$0.0000000 (R) \$0.0000000
(M)	Carrier Common Line Per minute of use	\$0.0000000
(N)	Interconnection Charge Per minute of use	\$0.0000000
(O)	Database Charges LNP Query - per query 800 Query	\$0.0020020
	Basic, per query	\$0.0025310
	Effective July 1, 2022	\$0.0013655
	Effective July 1, 2023 POTS translation, per query	\$0.0002000 \$0.0000000
	1010 umbudon, per query	\$5.5000000

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^{*} For originating 8YY and non-8YY, rate is included in Tandem Switching rate.

(N)

(N)

(N)

(N)

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.8	Access Service	Rates and Cha	rges – AT&T	Territory,	(Cont'd.)
-----	----------------	---------------	-------------	------------	-----------

3.8.3 Former PacBell Areas

((A)	Entrance	F	aci	lit	v
١	(1 1)	Littiance	1	acı	111	· y

	<u>NRC</u>	Montnly
Standard (DS3)	\$31,000.00	\$900.00
MSAs w/Phase II Pricing Flexibility ¹	\$17,437.50	\$2,662.00

NIDO

(B) Direct-Trunked Transport – Fixed

•	<u>Monthly</u>
Standard (DS3)	\$234.00
MSAs w/Phase II Pricing Flexibility	\$511.53

(C) Direct-Trunked Transport – Per Mile

	<u>Monthly</u>
Standard (DS3)	\$11.90
MSAs w/Phase II Pricing Flexibility	\$26.26

¹Full Service MSAs: San Jose, Fresno, Los Angeles/Long Beach Limited Service MSAs: Bakersfield, Modesto Oxnard/Ventura, Sacramento, San Diego, San Francisco/Oakland, Santa Rosa, Stockton

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3.8 Access Service Rates and Charges – AT&T Territory, (Cont'd.)

3.8.3 Former PacBell Areas, (Cont'd.)

\mathbf{D}	Dedicated		

	•		<u>Monthly</u>
Standard			\$283.04
MSAs w/Phase	II Prio	cing Flexibility	\$381.15

(E) Dedicated Trunk Port, per DS1¹

Originating	\$265.92
Terminating	\$0.00

(F) Dedicated Tandem Trunk Port Per DS1

\$88.80

(G) Tandem Switching, per minute of use

Originating – 8YY	\$0.0008920 (R)	(C)
Originating – Non-8YY	\$0.0008920 (R)	(C)
Terminating To Third Party	\$0.0010420	
Terminating To Telephone Company End Offices	\$0.000000	

(H) Tandem Switched Transport - Termination, per minute of use

Originating – 8YY *	\$0.000000 (R)	(C)
Originating – Non-8YY *	\$0.000000 (R)	(C)
Terminating To Third Party	\$0.0001300	
Terminating To Telephone Company End Offices	\$0.000000	

(I) Tandem Switched Transport – Facility, per minute of use per mile

randem 5 witched Transport Tacinty, per inmate of use per	111110	
Originating – 8YY *	\$0.0000000 (R)	(C)
Originating – Non-8YY *	\$0.0000000 (R)	(C)
Terminating To Third Party	\$0.0000250	
Terminating To Telephone Company End Offices	\$0.0000000	

(N)

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¹ The Dedicated Trunk Port is billed as originating and terminating based on a Percent Originating Usage (POU) factor of 50%.

^{*} For originating 8YY and non-8YY, rate is included in Tandem Switching rate.

3.8 Access Service Rates and Charges – AT&T Territory, (Cont'd.)

3.8.3 Former PacBell Areas, (Cont'd.)

(J)	Common Transport Multiplexing (DS3/DS1), per minute of use Originating – 8YY * Originating – Non-8YY * Terminating To Third Party Terminating To Telephone Company End Offices	\$0.0000000 \$0.0000000 \$0.0000980 \$0.0000000
(K)	Common Trunk Port, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 (R) \$0.0000000 (R) \$0.0000000
(L)	Local Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 (R) \$0.0000000 (R) \$0.0000000
(M)	Carrier Common Line Per minute of use	\$0.0000000
(N)	Interconnection Charge Per minute of use	\$0.0000000
(O)	Database Charges LNP Query - per query 800 Query	\$0.0020020
	Basic, per query	\$0.0042480
	Effective July 1, 2022	\$0.0022240
	Effective July 1, 2023	\$0.0002000
	POTS translation, per query	\$0.0000000

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^{*} For originating 8YY and non-8YY, rate is included in Tandem Switching rate.

(M)

(M)

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.8 Access Service Rates and Charges – AT&T Territory, (Cont'd.) (T)

3.8.4 [Reserved for Future Use]

Material previously located on this page now appears on Page 105.7.

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3.8 Access Service Rates and Charges – AT&T Territory, (Cont'd.) (T)

3.8.4 [Reserved for Future Use]

(M)

Material previously located on this page now appears on Page 105.8.

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Issued: December 21, 2020 Effective: January 5, 2021

3.8 Access Service Rates and Charges – AT&T Territory, (Cont'd.)

(N)

(N)

3.8.5 Former Nevada Bell Areas

(A) Entrance Facility

	<u>NRC</u>	<u>Monthly</u>
Standard (DS3)	\$1,950.70	\$1,560.00
MSAs w/Phase II Pricing Flexibility ¹	\$1,950.70	\$2,571.25

(B) Direct-Trunked Transport – Fixed

	<u>Monthly</u>
Standard (DS3)	\$134.65
MSAs w/Phase II Pricing Flexibility	\$420.48

(C) Direct-Trunked Transport – Per Mile

	<u>Monthly</u>
Standard (DS3)	\$20.40
MSAs w/Phase II Pricing Flexibility	\$47.19

¹Full Service MSA: N/A Limited Service MSA: Reno (N)

(N)

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3.8 Access Service Rates and Charges – AT&T Territory, (Cont'd.)

3.8.5 Former Nevada Bell Areas, (Cont'd.)

(D)	Dedicated	Multin	leving
(D)	Dedicated	wrump	icxilig

1	8	<u>Monthly</u>
Standard		\$131.25
MSAs w/Phase II F	ricing Flexibility	\$574.75

(E) Dedicated Trunk Port, per DS1¹

Originating	\$330.24
Terminating	\$0.00

(F) **Dedicated Tandem Trunk Port** Per DS1

\$28.80

Φ0 0010000 (**T**)

(G) Tandem Switching, per minute of use

Originating – 8YY	\$0.0010000 (R)	(C)
Originating – Non-8YY	\$0.0010000 (R)	(C)
Terminating To Third Party	\$0.0010620	
Terminating To Telephone Company End Offices	\$0.0000000	

Tandem Switched Transport - Termination, per minute of use (H)

Originating – 8YY *	\$0.0000000 (R)	(C)
Originating – Non-8YY *	\$0.000000 (R)	(C)
Terminating To Third Party	\$0.0001200	
Terminating To Telephone Company End Offices	\$0.0000000	

(I)

Tandem Switched Transport – Facility, per minute of use per r	mile	
Originating – 8YY *	\$0.0000000 (R)	(C)
Originating – Non-8YY *	\$0.0000000 (R)	(C)
Terminating To Third Party	\$0.000080	
Terminating To Telephone Company End Offices	\$0.0000000	

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¹ The Dedicated Trunk Port is billed as originating and terminating based on a Percent Originating Usage (POU) factor of 50%.

^{*} For originating 8YY and non-8YY, rate is included in Tandem Switching rate. (N)

3.8 Access Service Rates and Charges – AT&T Territory, (Cont'd.)

3.8.5 Former Nevada Bell Areas, (Cont'd.)

(J)	Common Transport Multiplexing (DS3/DS1), per minute of use Originating – 8YY * Originating – Non-8YY * Terminating To Third Party Terminating To Telephone Company End Offices	\$0.0000000 \$0.0000000 \$0.0000180 \$0.0000000
(K)	Common Trunk Port, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 (R) \$0.0000000 (R) \$0.0000000
(L)	Local Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 (R) \$0.0000000 (R) \$0.0000000
(M)	Carrier Common Line Per minute of use	\$0.0000000
(N)	Interconnection Charge Per minute of use	\$0.0000000
(O)	Database Charges LNP Query - per query 800 Query	\$0.0020020
	Basic, per query	\$0.0042480
	Effective July 1, 2022	\$0.0022240
	Effective July 1, 2023 POTS translation, per query	\$0.0002000 \$0.0000000
	1015 dansiadon, per query	φυ.υυυυυυ

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^{*} For originating 8YY and non-8YY, rate is included in Tandem Switching rate.

	SECTION 3 - SWITCHED ACC	CESS SERVICE, (CONTD)		
3.8	Access Service Rates and Charges – AT&T Te	rritory, (Cont'd.)			(T)
	3.8.6 Former Ameritech Areas				Q1.36
	(A) Entrance Facility				(N, M)
		<u>NRC</u>	Monthly	Monthly Extension	
	Standard (DS3) (12 Month Term Required)				
	first	\$2,038.00	\$707.40	\$1,270.00	1
	add'l	\$1,963.00	\$707.40	\$1,270.00	ĺ
	MSAs w/Phase II Pricing Flexibility ¹				ĺ
	(Illinois, first)	\$1,146.38	\$2,447.50	\$3,993.00	1
	(Illinois, add'l)	\$1,104.19	\$2,447.50	\$3,993.00	1
	(Indiana & Wisconsin, first)	\$1,146.38	\$2,524.50	\$4,114.00	1
	(Indiana & Wisconsin, add'l)	\$1,104.19	\$2,524.50	\$4,114.00	1
	(Michigan & Ohio, first)	\$1,146.38	\$2,502.50	\$4,053.50	1
	(Michigan & Ohio, add'l)	\$1,104.19	\$2,502.50	\$4,053.50	
	(B) Direct-Trunked Transport – Fix	xed			ļ
				<u>Monthly</u>	
		<u>NRC</u>	<u>Monthly</u>	Extension	
	Standard (DS3) (12 Month Term Required)				i
	First	\$478.00	\$133.92	\$357.00	ļ
	add'l	\$403.00	\$133.92	\$357.00	ļ
	MSAs w/Phase II Pricing Flexibility				l
	(Illinois, first)	\$268.88	\$346.50	\$738.10	l
	(Illinois, add'l)	\$226.69	\$346.50	\$738.10	ļ
	(Indiana & Wisconsin, first)	\$268.88	\$368.50	\$762.30	ļ
	(Indiana & Wisconsin, add'l)	\$226.69	\$368.50	\$762.30	ļ
	(Michigan & Ohio, first)	\$268.88	\$357.50	\$750.20	ļ
	(Michigan & Ohio, add'l)	\$226.69	\$357.50	\$750.20	

Limited Service MSAs: Chicago, Peoria; Anderson, Evansville/Henderson, Indianopolis, Kokomo; Eau Claire, Kenosha; Battle Creek, Detroit/Ann Arbor, Kalamazoo; Akron, Cleveland/Lorain/Elyria, Dayton, Toledo

Material previously located on this page now appears on Pages 89.2 and 89.3.

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Andrew Nickerson, CEO 410 South Rampart, Suite 390 Las Vegas, NV 89145

¹Full Service MSAs: Champaign/Urbana, Decatur, Rockford, Springfield; Bloomington, Muncie, South Bend-Mishawaka; Appleton/Oshkosh/Neenah, Green Bay, Janesville, Madison, Milwaukee/Waukesha, Racine, Sheboygan; Flint, Grand Rapids, Lansing; Columbus

			SECTION 3 - SWITCHED ACCESS SERVICE, (CC	NID)		
3.8	Access	s Servic	e Rates and Charges – AT&T Territory, (Cont'd.)			(T)
	3.8.6	Forme	er Ameritech Areas, (Cont'd.)			
		(C)	Direct-Trunked Transport – Per Mile		Monthly	(N)
			Standard (DS3) (12 Month Term Required) MSAs w/Phase II Pricing Flexibility	<u>Monthly</u> \$21.60	Extension \$57.30	
			(Illinois) (Indiana & Wisconsin)	\$115.50 \$119.90	\$237.16 \$243.21	 N D
			(Michigan & Ohio)	\$117.70	\$239.58	(N)
		(D)	Dedicated Multiplexing Standard		¢515 00	(M)(T) (M)
			MSAs w/Phase II Pricing Flexibility		\$515.00	
			(Illinois) (Indiana & Wisconsin)		\$943.80 \$968.00	
			(Michigan & Ohio)		\$961.95	(\mathbf{M})
		(E)	Dedicated Trunk Port, per DS1 ¹		Ф110.00	(M)(T)
			Originating Terminating		\$118.09 \$0.00	(M) (M)
		(F)	Dedicated Tandem Trunk Port, per DS1		\$62.36	(M)(T) (M)

Material appearing on this page was previously located on Page 89.1. Material previously located on this page now appears on Page 89.4.

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(M)

3.8 Access Service Rates and Charges – AT&T Territory, (Cont'd.)

3.8.6 Former Ameritech Areas, (Cont'd.)

(G)	Tandem Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices	\$0.0010000 \$0.0010000 \$0.0011160 \$0.0000000
(H)	Tandem Switched Transport - Termination, per minute of use Originating – 8YY * Originating – Non-8YY * Terminating To Third Party Terminating To Telephone Company End Offices	\$0.0000000 \$0.0000000 \$0.0001030 \$0.0000000
(I)	Tandem Switched Transport – Facility, per minute of use per Originating – 8YY * Originating – Non-8YY * Terminating To Third Party Terminating To Telephone Company End Offices	\$0.0000000 \$0.0000000 \$0.0000140 \$0.0000000
(J)	Common Transport Multiplexing (DS3/DS1), per minute of u Originating – 8YY * Originating – Non-8YY * Terminating To Third Party Terminating To Telephone Company End Offices	\$0.0000000 \$0.0000000 \$0.0000170 \$0.0000000
(K)	Common Trunk Port, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 (R) \$0.0000000 (R) \$0.0000000
(L)	Local Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 (R) \$0.0000000 (R) \$0.0000000

¹ The Dedicated Trunk Port is billed as originating and terminating based on a Percent Originating Usage (POU) factor of 50%.

Transmittal # 19

Issued: July 17, 2023 Effective: August 1, 2023

^{*} For originating 8YY and non-8YY, rate is included in Tandem Switching rate.

3.8 Access Service Rates and Charges – AT&T Territory, (Cont'd.)

3.8.6 Former Ameritech Areas, (Cont'd.)

(M) Carrier Common Line, per minute of use

\$0.0000000

(N) Interconnection Charge, per minute of use

\$0.0000000

(**R**)

(**R**)

(O) Database Charges

LNP Query - per query \$0.0020020

800 Query

Basic, per query \$0.0023040

Effective July 1, 2022 \$0.0012520 Effective July 1, 2023 \$0.0002000

POTS translation, per query \$0.0000000

Transmittal # 16

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(N)

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.9	Access Service	Rates and Charges	- CenturyLink (former	Qwest) Territory
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11000	s service rates and enarges Century Link (rothler Qwest) retrito	19		
(A)	Entrance Facility	NDC	Mandila	
	Entrance Facility - (DS3)	<u>NRC</u>	<u>Monthly</u>	
	Entrance Facility (253)	\$313.25	\$1,083.53	
(B)	Direct-Trunked Transport – Fixed		Manthle	
	Direct-Trunked Transport – Fixed per DS3		<u>Monthly</u>	
	(ID, MT, ND, UT and WY)		\$201.77 \$412.09	
(C)	Direct-Trunked Transport – Per Mile			
	Direct-Trunked Transport – Per Mile (DS3)		<u>Monthly</u>	
	(ID, MT, ND, UT and WY)		\$24.95 \$45.79	
(D)	Dedicated Multiplania			
(D)	Dedicated Multiplexing	NRC \$200.00	Monthly \$252.37	
(E)	Dedicated Trunk Port Per DS1		\$72.00	
(F)	Dedicated Tandem Trunk Port Per DS1		\$144.00	
(G)	Tandem Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices	\$	0.001000 (R) \$0.0022520 \$0.0022520 \$0.0000000	(C) (C)
(H)	Tandem Switched Transport - Termination, per minute of use Originating – 8YY * Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices	\$	0.000000 (R) \$0.0002400 \$0.0002400 \$0.0000000	(C) (C)
(I)	Tandem Switched Transport – Facility, per minute of use per mill Originating – 8YY * Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices		0.000000 (R) \$0.0000300 \$0.0000300 \$0.0000000	(C) (C)

Transmittal # 17

* For originating 8YY, rate is included in Originating 8YY Tandem Switching rate.

3.9 Access Service Rates and Charges - CenturyLink (former Qwest), (Cont'd.)

(J)	Common Transport Multiplexing (DS3/DS1), per minute of use Originating – 8YY * Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices	\$0.0000000 \$0.000360 \$0.0000360 \$0.0000000
(K)	Common Trunk Port, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 (R) \$0.0007470 \$0.0000000
(L)	Local Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 (R) \$0.0019740 \$0.0000000
(M)	Carrier Common Line Per minute of use	\$0.0000000
(N)	Interconnection Charge Per minute of use	\$0.0000000
(0)	Database Charges LNP Query - per query 800 Query	\$0.0020020
	Basic, per query Effective July 1, 2022 Effective July 1, 2023 POTS translation, per query	\$0.0040530 \$0.0021265 \$0.0002000 \$0.0000000

^{*} For originating 8YY, rate is included in Originating 8YY Tandem Switching rate.

Transmittal # 19

Issued: July 17, 2023 Effective: August 1, 2023

(N)

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.10 Access Service Rates and Charges – Verizon Territory

3.10.1 Former Bell Atlantic Areas

(A)	Entrance Facility	NDC	Monthle	
	Entrance Facility - (DS3)	NRC \$1.00	Monthly \$2,310.00	
(B)	Direct-Trunked Transport – Fixed		<u>Monthly</u>	
	Direct-Trunked Transport – Fixed per DS3		\$950.00	
(C)	Direct-Trunked Transport – Per Mile	NRC	Monthly	
	Direct-Trunked Transport – Per Mile (DS3)	<u> </u>	\$185.00	
(D)	Dedicated Multiplexing	NRC \$1.00	Monthly \$900.00	
(E)	Dedicated Trunk Port, per DS1 ¹ Originating Terminating		\$270.00 \$0.00	
(F)	Dedicated Tandem Trunk Port Per DS1		\$300.00	
(G)	Tandem Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices		\$0.001000 (R) \$0.0015740 \$0.0015740 \$0.0000000	(C) (C)
(H)	Tandem Switched Transport - Termination Per minute of use		\$0.0000000	
(I)	Tandem Switched Transport – Facility, per minute of Originating – 8YY * Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices	use per mi	le \$0.000000 (R) \$0.0000020 \$0.0000020 \$0.0000000	(C) (C)

¹Rate will only apply to the portion associated with originating usage.

Transmittal # 17

^{*} For originating 8YY, rate is included in Originating 8YY Tandem Switching rate.

\$0.0000000

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.10 Access Service Rates and Charges – Verizon Territory, (Cont'd.)

3.10.1 Former Bell Atlantic Areas (Cont'd.)

(J)	Common Transport Multiplexing (DS3/DS1) Per minute of use	\$0.0000000
(K)	Common Trunk Port, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.000000 (R) \$0.0016880 \$0.0000000
(L)	Local Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating (CT, MA, NY, RI) ¹ Terminating (DC, DE, MD, NJ, PA,VA) ¹	\$0.0000000 (R) \$0.0024060 \$0.0000000 \$0.0000000
(M)	Carrier Common Line Per minute of use	\$0.0000000
(N)	Interconnection Charge Per minute of use	\$0.0000000
(O)	Database Charges LNP Query - per query 800 Query	\$0.0020020
	Basic, per query	\$0.0042480
	Effective July 1, 2022	\$0.0022240
	Effective July 1, 2023	\$0.0002000

Transmittal # 19

Issued: July 17, 2023 Effective: August 1, 2023

POTS translation, per query

¹Equivalent to Verizon's "Composite Terminating End Office Charge"

3.11 [Reserved for Future Use]

 (\mathbf{T})

(M)

| | | | | | (M)

Material previously located on this page now appears on Page 105.4.

Transmittal # 15

Issued: December 21, 2020 Effective: January 5, 2021

3.11 [Reserved for Future Use]

 (\mathbf{T})

(M) | | | | (M)

(D)

Material previously located on this page now appears on Page 105.4.

Transmittal # 15

3.11 [Reserved for Future Use]

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(M) | | | | | | | (M)

Material previously located on this page now appears on Page 105.4.

Transmittal # 15

Material previously located on this page now appears on Page 105.5.

Transmittal # 15

Issued: December 21, 2020 Effective: January 5, 2021

(M)

3.11 [Reserved for Future Use]

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Material previously located on this page now appears on Page 105.5.

Transmittal # 15

3.11 [Reserved for Future Use]

(T)

Material previously located on this page now appears on Page 105.5.1.

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A Pricing Flexibility ¹ ransport – Fixed	NRC \$400.00 \$400.00 \$550.00 NRC \$800.00 \$800.00	Monthly \$820.00 \$930.00 \$1,430.00 Monthly \$1,450.00 \$1,500.00	
Pricing Flexibility ¹	\$400.00 \$550.00 <u>NRC</u> \$800.00	\$930.00 \$1,430.00 <u>Monthly</u> \$1,450.00 \$1,500.00	
Pricing Flexibility ¹	\$400.00 \$550.00 <u>NRC</u> \$800.00	\$930.00 \$1,430.00 <u>Monthly</u> \$1,450.00 \$1,500.00	
Pricing Flexibility ¹	\$550.00 <u>NRC</u> \$800.00	\$1,430.00 <u>Monthly</u> \$1,450.00 \$1,500.00	
Pricing Flexibility ¹	<u>NRC</u> \$800.00	Monthly \$1,450.00 \$1,500.00	
	\$800.00	\$1,450.00 \$1,500.00	
ransport – Fixed		\$1,500.00	
ransport – Fixed	\$800.00		
ransport – Fixed		<u>Monthly</u>	
		Monthly	
		<u></u>	1
			Ì
		\$480.00	ļ
		\$547.00	
A		\$560.00	l
Pricing Flexibility			i
		\$795.00	i
tral)		\$555.00	ļ
ransport – Per Mile			
		<u>Monthly</u>	į
		+00.00	
			!
		\$55.50	i
Pricing Flexibility			į
-		\$110.00	
ral)		\$105.00	(N)
	Pricing Flexibility tral)	tral)	\$80.00 \$41.00 \$55.50 Pricing Flexibility

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Issued: December 21, 2020 Effective: January 5, 2021

(N)

\$460.00

\$350.00

\$100.00

\$99.00

(T)

SECTION 3 – SWITCHED ACCESS SERVICE, (CONT'D)

3.12 Access Service Rates and Charges – CenturyLink Territory (Former Embarq), (Cont'd.) (T)

(D) Dedicated Multiplexing

FL

NV (Central)

Standard	NRC	<u>Monthly</u>
FL	\$100.00	\$245.00
TX	\$200.00	\$259.00
OR, WA	\$180.50	\$410.00
MSAs w/Phase II Pricing Flexibility		

Transmittal # 15

3.12 Access Service Rates and Charges – CenturyLink Territory (Former Embarq), (Cont'd.) (T)

(E) Dedicated Trunk Port, per DS1

	(T)
Monthly	

	wioniny
FL	\$46.79
TX	\$46.70
OR, WA	\$50.00
MSAs w/Phase II Pricing Flexibility	
FL	\$80.00
NV	\$72.50

3.12 Access Service Rates and Charges – CenturyLink Territory (Former Embarq), (Cont'd.)

(F)	Dedicated Tandem Trunk Port,	per DS1
-----	------------------------------	---------

, 1	Monthly
FL	\$93.58
TX	\$93.40
OR, WA	\$100.00
MSAs w/Phase II Pricing Flexibility	
FL	\$160.00
NV	\$145.00

(G) Tandem Switching, per minute of use

				Terminating	(C)
			Terminating	To Telephone	Ì
	Originating	Originating	To Third	Company	i
	<u>8YY</u>	Non-8YY	<u>Party</u>	End Offices	i
FL	\$0.001000 (R)	\$0.0013380	\$0.0013380	\$0.0000000	i
NV	\$0.001000 (R)	\$0.0021060	\$0.0021060	\$0.0000000	l I
TX	\$0.001000 (I)	\$0.0003620	\$0.0003620	\$0.0000000	i
OR, WA	\$0.001000 (I)	\$0.0001600	\$0.0001600	\$0.0000000	(C)
•					(0)

Issued: July 16, 2021 Effective: July 31, 2021

(N)

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.12 Access Service Rates and Charges - CenturyLink Territory (Former Embarq), (Cont'd.)

				m : .:	Terminating	(C)
		Outstanding		Terminating	To Telephone	l
		Originating	Originating	To Third	Company	(C)
		<u>8YY*</u>	Non-8YY	<u>Party</u>	End Offices	(C)
(H)	Tandem Switched T	Transport - Termination	on, per minute o	of use		(C)
	FL	\$0.000000 (R)	\$0.0004380	\$0.0004380	\$0.0000000	
	NV	\$0.000000 (R)	\$0.0003330	\$0.0003330	\$0.0000000	i
	TX	\$0.000000 (R)	\$0.0002350	\$0.0002350	\$0.0000000	į
	OR, WA	\$0.000000 (R)	\$0.0002550	\$0.0002550	\$0.0000000	į
(I)	Tandem Switched T	Transport – Facility, p	er minute of us	e per mile		l I
	FL	\$0.000000 (R)	\$0.0000550	\$0.0000550	\$0.0000000	i
	NV	\$0.000000 (R)	\$0.0000170	\$0.0000170	\$0.0000000	i
	TX	\$0.000000 (R)	\$0.0000210	\$0.0000210	\$0.0000000	i
	OR & WA	\$0.000000 (R)	\$0.0000350	\$0.0000350	\$0.000000	į
(J)	Common Transport	Multiplexing (DS3/L	OS1), per termin	nation		l
	FL	\$0.000000 (R)	\$0.0003600	\$0.0003600	\$0.0000000	i
	NV	\$0.000000 (R)	\$0.0000960	\$0.0000960	\$0.0000000	i İ
	TX	\$0.000000 (R)	\$0.0002350	\$0.0002350	\$0.0000000	i
	OR & WA	\$0.000000 (R)	\$0.0002400	\$0.0002400	\$0.0000000	(C)

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Issued: July 16, 2021 Effective: July 31, 2021

^{*} For originating 8YY, rate is included in Originating 8YY Tandem Switching rate.

3.12 Access Service Rates and Charges - CenturyLink Territory (Former Embarq), (Cont'd.)

(K) Common	Trunk	Port,	per minute	e of use
----	----------	-------	-------	------------	----------

Originating	Originating	<u>Terminating</u>
<u>8YY</u>	Non-8YY	
\$0.0000000 (R)	\$0.0005570	\$0.0000000
\$0.0000000 (R)	\$0.0003630	\$0.0000000
\$0.0000000 (R)	\$0.0004980	\$0.0000000
\$0.0000000 (R)	\$0.0004280	\$0.0000000
	8YY \$0.0000000 (R) \$0.0000000 (R) \$0.0000000 (R)	8YY Non-8YY \$0.0000000 (R) \$0.0005570 \$0.0000000 (R) \$0.0003630 \$0.0000000 (R) \$0.0004980

(L) Local Switching, per minute of use

	Originating	Originating	Terminating
	<u>8YY</u>	Non-8YY	
FL	\$0.0000000 (R)	\$0.0035680	\$0.0000000
NV	\$0.000000 (R)	\$0.0041300	\$0.0000000
TX	\$0.000000 (R)	\$0.0039830	\$0.0000000
OR, WA	\$0.0000000 (R)	\$0.0037700	\$0.0000000

(M) Carrier Common Line, per minute of use

All \$0.0000000

Transmittal # 19

- 3.12 Access Service Rates and Charges CenturyLink Territory (Former Embarq), (Cont'd.)
 - (N) Interconnection Charge, per minute of use

ALL	\$0.0000000	
(O) Database Charges		
LNP Query - per query (all states) 800 Query - FL	\$0.0020020	
Basic, per query	\$0.0042480	(R)
Effective July 1, 2022	\$0.0022240	
Effective July 1, 2023	\$0.0002000	i
POTS translation, per query	\$0.000000	(\mathbf{R})
800 Query - NV		` '
Basic, per query	\$0.0042480	(R)
Effective July 1, 2022	\$0.0022240	Ì
Effective July 1, 2023	\$0.0002000	i
POTS translation, per query	\$0.000000	(\mathbf{R})
800 Query – TX		` ′
Basic, per query	\$0.0042480	(\mathbf{R})
Effective July 1, 2022	\$0.0022240	Ì
Effective July 1, 2023	\$0.0002000	İ
POTS translation, per query	\$0.000000	(\mathbf{R})
800 Query – OR, WA		` /
Basic, per query	\$0.0042480	(R)
Effective July 1, 2022	\$0.0022240	Ì
Effective July 1, 2023	\$0.0002000	i
POTS translation, per query	\$0.0000000	(R)

Issued: June 24, 2021 Effective: July 1, 2021

(N)

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.13 Access Service Rates and Charges – Consolidated (Former Fairpoint) Territory

11000	S 221 122 11 11 2 1 1 1 1 1 1 1 1 1 1 1	1001)		
(A)	Entrance Facility	<u>NRC</u>	<u>Monthly</u>	
	Entrance Facility - (DS3)	\$1.00	\$2,310.00	
(B)	Direct-Trunked Transport – Fixed		<u>Monthly</u>	
	Direct-Trunked Transport – Fixed per DS3		\$825.00	
(C)	Direct-Trunked Transport – Per Mile		<u>Monthly</u>	
	Direct-Trunked Transport – Per Mile (DS3)		\$161.25	
(D)	Dedicated Multiplexing	NRC \$1.00	Monthly \$775.00	
(E)	Dedicated Trunk Port, per DS1		\$163.92	
(F)	Dedicated Tandem Trunk Port, per DS1		\$300.00	
(G)	Tandem Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices	\$0.	0010000 (R) \$0.0016000 \$0.0016000 \$0.0000000	(C) (C)
(H)	Tandem Switched Transport - Termination, per minute of use		\$0.0000000	
(I)	Tandem Switched Transport – Facility, per minute of use per mile Originating – 8YY * Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices		0000000 (R) \$0.0000030 \$0.0000030 \$0.0000000	(C) (C)

^{*} For originating 8YY, rate is included in Originating 8YY Tandem Switching rate.

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Issued: July 16, 2021 Effective: July 31, 2021

3 13	Access Service Rates and	Charges – Consolidated	(Former Fairpoint)	Territory (Cont'd.)

		• /
(J)	Common Transport Multiplexing (DS3/DS1), per minute of use	\$0.0000000
(K)	Common Trunk Port, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 (R) \$0.0015950 \$0.0000000
(L)	Local Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 (R) \$0.0022640 \$0.0000000
(M)	Carrier Common Line, per minute of use	\$0.0000000
(N)	Interconnection Charge, per minute of use	\$0.0000000
(O)	Database Charges LNP Query - per query 800 Query	\$0.0020020
	Basic, per query Effective July 1, 2022 Effective July 1, 2023 POTS translation, per query	\$0.0037020 \$0.0019510 \$0.0002000 \$0.0000000

Issued: July 17, 2023 Effective: August 1, 2023

(N)

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.14	Access Service Rates an	d Charges – Cincinnati Bell	Territory
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Ticces	s service reacts and charges — emeriman ben remony		
(A)	Entrance Facility	<u>Monthly</u>	
	Entrance Facility - (DS3)	\$1,500.00	
(B)	Direct-Trunked Transport – Fixed	<u>Monthly</u>	
	Direct-Trunked Transport – Fixed per DS3	\$703.48	
(C)	Direct-Trunked Transport – Per Mile	<u>Monthly</u>	
	Direct-Trunked Transport – Per Mile (DS3)	\$80.00	
(D)	Dedicated Multiplexing	Monthly \$678.02	
(E)	Dedicated Trunk Port, per DS1	\$78.00	
(F)	Dedicated Tandem Trunk Port, per DS1	\$147.84	
(G)	Tandem Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices	\$0.0010000 (R) \$0.0020010 \$0.0020010 \$0.0000000	(C) (C)
(H)	Tandem Switched Transport - Termination, per minute of use Originating – 8YY * Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices	\$0.0000000 (R) \$0.0006000 \$0.0006000 \$0.0000000	(C) (C)
(I)	Tandem Switched Transport – Facility, per minute of use per mile Originating – 8YY * Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices	\$0.0000000 (R) \$0.0001170 \$0.0001170 \$0.0000000	(C) (C)

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Issued: July 16, 2021 Effective: July 31, 2021

* For originating 8YY, rate is included in Originating 8YY Tandem Switching rate.

3.14 Access Service Rates and Charges – Cincinnati Bell Territory, (Cont'd.)

(J)	Common Transport Multiplexing (DS3/DS1), per minute of use Originating – 8YY * Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices	\$0.000000 \$0.0002400 \$0.0002400 \$0.0000000
(K)	Common Trunk Port, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.000000 (R) \$0.0009680 \$0.0000000
(L)	Local Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 (R) \$0.0038625 \$0.0000000
(M)	Carrier Common Line, per minute of use	\$0.0000000
(N)	Interconnection Charge, per minute of use	\$0.0000000
(O)	Database Charges LNP Query - per query 800 Query	\$0.0020020
	Basic, per query	\$0.0023910
	Effective July 1, 2022	\$0.0012955
	Effective July 1, 2023	\$0.0002000
	POTS translation, per query	\$0.0000000

^{*} For originating 8YY, rate is included in Originating 8YY Tandem Switching rate.

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Issued: July 17, 2023 Effective: August 1, 2023

3.15 Access Service Rates and Charges - Frontier (former Verizon) Territory

(A)	Entrance	Facility

	NRC	<u>Monthly</u>
Standard (DS3)		
CA	\$1,000.00	\$1,250.00
FL	\$1,000.00	\$1,055.12
ОН	\$1,000.00	\$1,200.00
TX	\$1,000.00	\$1,089.98
WA	\$1,000.00	\$1,186.00
MSAs w/Phase II Pricing Flexibility ¹		
CA	\$1,000.00	\$1,375.00
FL	\$1,000.00	\$1,160.63
ОН	\$1,000.00	\$1,200.00
TX	\$1,000.00	\$1,089.98
WA	\$1,000.00	\$1,304.60

(N) (N)

(N)

(N)

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 $^{^1}MSAs-Los\ Angeles-Long\ Beach,\ Santa\ Barbara-Santa\ Maria,\ San\ Francisco-Oakland; Tampa-St.\ Petersburg,\ Sarasota,\ Lakeland-Winter\ Haven;\ Akron;\ Dallas-Fort\ Worth;\ Seattle-Everett.$

(N)

(N)

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.15	Access Service Rates and	Charges - Frontier (former Verizon) Territory. (Cont'd.)
0.10	Trees berine rates and	Charges Trontier (TOTTILET , CITEOTI	, 1011101, (00110 4.)

(B) Direct-Trunked Transport – Fixed

2 I man I man I man	Monthly
Standard (DS3)	
CA	\$161.00
FL	\$370.00
OH	\$300.00
TX	\$408.05
WA	\$543.80
MSAs w/Phase II Pricing Flexibility	
CA	\$177.10
FL	\$407.00
OH	\$300.00
TX	\$448.86
WA	\$598.18

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3.15	Access Service Rates and	Charges - Frontier ((former Verizon)	Territory. (Cont'd.)

(**N**)

(C) Direct-Trunked Tr	ansport – Per Mile
-----------------------	--------------------

•	<u>Monthly</u>	1
Standard (DS3)	·	1
CA	\$15.88	
FL	\$36.50	
ОН	\$30.00	
TX	\$41.20	
WA	\$54.25	
MSAs w/Phase II Pricing Flexibility		
CA	\$17.47	
FL	\$40.15	i
ОН	\$30.00	j
TX	\$45.32	
WA	\$59.68	
		(N)

(C)

(C)

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.15 Access Service Rates and Charges - Frontier (former Verizon) Territory, (Cont'd.)

(D)	Dedicated Multiplexing		
	Standard	<u>NRC</u>	Monthly
	CA	\$450.00	\$162.30
	FL	\$450.00	\$370.00
	ОН	\$450.00	\$300.40
	TX	\$450.00	\$419.15
	WA	\$450.00	\$543.80
	MSAs w/Phase II Pricing Flexibility	NRC	Monthly
	CA	\$450.00	\$198.40
	FL	\$450.00	\$381.60
	ОН	\$450.00	\$360.50
	TX	\$450.00	\$461.10
	WA	\$450.00	\$535.70
(E)	Dedicated Trunk Port, per DS1 ¹		
` '	•		Monthly
	CA		\$300.00
	FL		\$300.00
	ОН		\$288.00
	TX		\$300.00
	WA		\$300.00
(F)	Dedicated Tandem Trunk Port, per DS1		
	•		<u>Monthly</u>
	CA		\$300.00
	FL		\$300.00
	OH		\$177.60
	TX		\$300.00
	WA		\$216.00

(G)	Tandem	Switching,	per minute	of use

I dilidelli b "	recining, per miniate or	ase		
				Terminating
			Terminating	To Telephone
	Originating	Originating	To Third	Company
	<u>8YY</u>	Non-8YY	<u>Party</u>	End Offices
CA	\$0.001000 (R)	\$0.0015740	\$0.0015740	\$0.0000000
FL	\$0.001000 (R)	\$0.0015740	\$0.0015740	\$0.0000000
OH	\$0.001000 (R)	\$0.0024000	\$0.0024000	\$0.0000000
TX	\$0.001000 (R)	\$0.0015740	\$0.0015740	\$0.0000000
WA	\$0.001000 (R)	\$0.0036642	\$0.0036642	\$0.0000000

¹Rate will only apply to the portion associated with originating usage.

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Issued: July 16, 2021 Effective: July 31, 2021

3.15	Access S	Service	Rates and	Charges -	Frontier (former '	Verizon)	Territory, (Cont'd.)

(H) Tandem Switched Transport - Termination, per minute of use

\$0.0000000

(I) Tandem Switched Transport – Facility, per minute of use per mile

All States

Originating – 8YY *	\$0.0000000
Originating – Non-8YY	\$0.000020
Terminating To Third Party	\$0.0000020
Terminating To Telephone Company End Offices	\$0.0000000

(J) Common Transport Multiplexing (DS3/DS1), per minute of use

All States \$0.0000000

(K) Common Trunk Port, per minute of use

_	Originating	Originating	Terminating
	<u>8YY</u>	Non-8YY	
CA	\$0.0000000 (R)	\$0.0016920	\$0.0000000
FL	\$0.0000000 (R)	\$0.0016920	\$0.0000000
OH	\$0.0000000 (R)	\$0.0015479	\$0.0000000
TX	\$0.0000000 (R)	\$0.0016920	\$0.0000000
WA	\$0.0000000 (R)	\$0.0003861	\$0.0000000

(L) Local Switching, per minute of use

<i>5</i> /1	Originating 8 YY	Originating Non-8YY	<u>Terminating</u>
CA	\$0.0000000 (R)	\$0.0019019	\$0.0000000
FL	\$0.000000 (R)	\$0.0020995	\$0.0000000
OH	\$0.000000 (R)	\$0.0022077	\$0.0000000
TX	\$0.000000 (R)	\$0.0024060	\$0.0000000
WA	\$0.000000 (R)	\$0.0018654	\$0.0000000

(M) Carrier Common Line, per minute of use

Originating – All States	\$0.0000000
Terminating – All States	\$0.0000000

(N) Interconnection Charge, per minute of use

	<u>Monthly</u>
All States	\$0.000000

^{*} For originating 8YY, rate is included in Originating 8YY Tandem Switching rate.

Transmittal # 19

Issued: July 17, 2023 Effective: August 1, 2023

3.15 Access Service Rates and Charges - Frontier (former Verizon) Territory, (Cont'd.)

(O) Database Charges

atabase Charges		
	<u>Monthly</u>	
LNP Query - per query (All States)	\$0.0020020	
800 Query – CA		
Basic, per query	\$0.0042480	(R)
Effective July 1, 2022	\$0.0022240	Ì
Effective July 1, 2023	\$0.0002000	(\mathbf{R})
800 Query – FL		. ,
Basic, per query	\$0.0042480	(R)
Effective July 1, 2022	\$0.0022240	Ì
Effective July 1, 2023	\$0.0002000	(\mathbf{R})
800 Query – OH		()
Basic, per query	\$0.0042480	(R)
Effective July 1, 2022	\$0.0022240	Ì
Effective July 1, 2023	\$0.0002000	(\mathbf{R})
800 Query – TX		()
Basic, per query	\$0.0042480	(R)
Effective July 1, 2022	\$0.0022240	Ì
Effective July 1, 2023	\$0.0002000	(R)
800 Query – WA		()
Basic, per query	\$0.0042480	(R)
Effective July 1, 2022	\$0.0022240	Ì
Effective July 1, 2023	\$0.0002000	(R)
• •		()

Issued: June 24, 2021 Effective: July 1, 2021

3.16	Access Service Rates and Charges – ACS of Anchorage			(N)
	(A)	Entrance Facility		
			<u>Monthly</u>	
		Entrance Facility - (DS3)	\$721.14	
	(B)	Direct-Trunked Transport – Fixed		
	,		<u>Monthly</u>	
		Direct-Trunked Transport – Fixed per DS3	\$182.02	
	(C)	Direct-Trunked Transport – Per Mile		
	` '	1	<u>Monthly</u>	
		Direct-Trunked Transport – Per Mile (DS3)	\$93.51	
				(N)

3.16	Access Service	Rates and Charges –	- ACS of Anchorage, (Cont'd.)
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Acces	s Service Rates and Charges – ACS of Anchorage, (Cont'd.)	
(D)	Dedicated Multiplexing	216.02
(E)	Dedicated Trunk Port, per DS1	\$55.92
(F)	Dedicated Tandem Trunk Port, per DS1	\$61.68
(G)	Tandem Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices	\$0.0010000 \$0.0388940 \$0.0388940 \$0.0000000
(H)	Tandem Switched Transport - Termination, per minute of use Originating – 8YY * Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices	\$0.0000000 \$0.0016570 \$0.0016570 \$0.0000000
(I)	Tandem Switched Transport – Facility, per minute of use per mile Originating – 8YY * Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices	\$0.0000000 \$0.0004360 \$0.0004360 \$0.0000000
(J)	Common Transport Multiplexing (DS3/DS1), per minute of use Originating – 8YY * Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices	\$0.0000000 \$0.0001550 \$0.0001550 \$0.0000000
(K)	Common Trunk Port, per minute of use	\$0.0000000
(L)	Local Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 \$0.0000000 (R) \$0.0037350 \$0.0000000
(M)	Carrier Common Line, per minute of use	\$0.0000000
(N)	Database Charges LNP Query - per query Basic, per query Effective July 1, 2022 Effective July 1, 2023	\$0.0020020 \$0.0007270 \$0.0004635 \$0.0002000

^{*} For originating 8YY, rate is included in Originating 8YY Tandem Switching rate.

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Issued: July 17, 2023 Effective: August 1, 2023

(N)

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D)

3.17	Access Service	Rates and Charg	es – Frontier fk	a AT&T (SNET)

(A)	Entrance Facility	NDC	Monahler	
	Standard (DS3) MSAs w/Phase II Pricing Flexibility ¹	NRC \$745.00 \$745.00	Monthly \$1,888.00 \$3,509.00	
(B)	Direct-Trunked Transport – Fixed	NDC	Monthly	
	Standard (DS3) MSAs w/Phase II Pricing Flexibility	NRC \$1,180.00 \$1,180.00	Monthly \$459.00 \$1,028.50	
(C)	Direct-Trunked Transport – Per Mile		3.6 .11	
	Standard (DS3) MSAs w/Phase II Pricing Flexibility		Monthly \$56.70 \$127.05	
(D)	Dedicated Multiplexing		M	
	Standard MSAs w/Phase II Pricing Flexibility		Monthly \$550.50 \$786.50	
(E)	Dedicated Trunk Port, per DS1 ² Originating Terminating		\$140.00 \$0.00	
(F)	Dedicated Tandem Trunk Port Per DS1		\$56.00	
(G)	Tandem Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices		\$0.001000 (R) \$0.0006340 \$0.0006340 \$0.0000000	(C) (C)
(H)	Tandem Switched Transport - Termination, per min Originating – 8YY * Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices		\$0.000000 (R) \$0.0000630 \$0.0000630 \$0.0000000	(C) (C)
(I)	Tandem Switched Transport – Facility, per minute Originating – 8YY * Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices	•	\$0.000000 (R) \$0.0000030 \$0.0000030 \$0.0000000	(C) (C)
Service MSA ted Service M	A: Hartford ISA: Bridgeport		DOLD C C.500/	

¹Full Se

Limited

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² The Dedicated Trunk Port is billed as originating and terminating based on a Percent Originating Usage (POU) factor of 50%.

^{*} For originating 8YY, rate is included in Originating 8YY Tandem Switching rate.

3.17	Access Service	Rates and Charges -	 Frontier fka AT&T 	(SNET). (Cont'd.)
0.17	TICCOBB BOI FICE	races and enarges	I TOTALLET THE TITLE I	

(J)	Common Transport Multiplexing (DS3/DS1), per minute of use Originating – 8YY * Originating – Non-8YY Terminating To Third Party Terminating To Telephone Company End Offices	\$0.0000000 \$0.0000820 \$0.0000820 \$0.0000000
(K)	Common Trunk Port, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 (R) \$0.0014000 \$0.0000000
(L)	Local Switching, per minute of use Originating – 8YY Originating – Non-8YY Terminating	\$0.0000000 (R) \$0.0031330 \$0.0000000
(M)	Carrier Common Line Per minute of use	\$0.0000000
(N)	Interconnection Charge Per minute of use	\$0.0000000
(O)	Database Charges LNP Query - per query 800 Query	\$0.0020020
	Basic, per query Effective July 1, 2022 Effective July 1, 2023 POTS translation, per query	\$0.0033930 \$0.0017965 \$0.0002000 \$0.0000000

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^{*} For originating 8YY, rate is included in Originating 8YY Tandem Switching rate.

SECTION 4 - MISCELLANEOUS SERVICES AND CHARGES

4.1 End User Access Charge

The Company recovers some of the costs of the telephone network through a monthly charge called the End User Access Charge. The End User Access Charge is assessed to end users in connection with local exchange service offerings.

The End User Access Charge will be 15% of the basic local exchange service charge assessed to the end user.

Transmittal # 3

SECTION 4 - MISCELLANEOUS SERVICES AND CHARGES, (CONT'D)

4.2 Federal Universal Service Fee

In connection with the FCC's Universal Service Orders, the Company will pay a percentage of its retail revenues to support the Universal Service Fund (USF). The Company will pass-through the USF assessment to its customers by assessing a charge applicable against all retail interstate and international charges, including usage and non-usage charges. This surcharge is in addition to standard usage charges and any applicable service charges and surcharges associated with the Company's service. The Company's Universal Service Fee factor will match the relevant quarterly Universal Service Contribution Factor approved by the FCC rounded up to the nearest tenth of a percent. Universal Service Contribution Factors are available at http://www.fcc.gov/omd/contribution-factor.html.

Transmittal # 3

(T)

SECTION 4 - MISCELLANEOUS SERVICES AND CHARGES, (CONT'D)

4.3 Billing Name and Address

4.3.1 Service Description

Billing Name and Address (BNA) service provides account detail of the Company's customers to interexchange carriers, operator service providers, enhanced service providers, and any other provider of interstate telecommunications services.

4.3.2 General

- A. Upon acceptance of an order for BNA service, the Company will furnish account detail for each working number submitted. Account detail consists of current data base information including the End User's billing name and billing address.
- B. Only current information which resides in the Company's data base will be provided. Customers ordering BNA service must accept BNA account detail on an "as is" basis.
- C. The Company will specify the location where requests for BNA service are to be received, and the format in which the requests are to be provided.
- D. The subscribing customer must agree that BNA information will not be resold or otherwise provided to any other person, corporation, partnership or entity, other than Customer's authorized billing agent, and that Billing Name and Address shall be used by Customer or Customer's authorized billing agent solely for:
 - 1. Billing its customers for using Customer's telecommunications services.
 - 2. Any purpose associated with the equal access requirement of United States v. AT&T, 552 F. Supp. 131 (D.D.C. 1982).
 - 3. Verification of service orders of new customers, identification of customers who have moved to a new address, fraud prevention, and similar nonmarketing purposes.

Transmittal #7

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(T)

SECTION 4 - MISCELLANEOUS SERVICES AND CHARGES, (CONT'D)

4.3 Billing Name and Address (Continued)

4.3.2 (Continued)

For calling card calls and collect and third party billed calls, Billing Name and Address for ANI service is not available on accounts of nonpublished/unlisted End Users who, by request to the Company (which request may be submitted at any time), have specified that such information not be released.

E. Manual Request

- 1. At the customer's option, the Company will provide BNA via manual request procedures.
- 2. BNA service information will be provided by the Company in standard paper format via facsimile or first class U.S. mail.
- 3. Wherever possible, the Company will provide Billing Name and Address for ANI data no later than ten (10) business days from the date of receipt of the customer's request. Availability of data may be delayed if errors exist in the request received from the customer.
- 4. In situations where the customer requests more than forty (40) BNA records on a single order, the Company will provide the requested BNA information in a time frame mutually agreed to by the customer and the Company.

F. Mechanized Request

- 1. At the customer's option, the Company will provide BNA, subject to procedures established for Customer Account Record Exchange (CARE).
- 2. The customer will submit its requests through proper CARE procedures, as revised or amended.

Transmittal #7

Issued: July 14, 2017 Effective: July 29, 2017

SECTION 4 - MISCELLANEOUS SERVICES AND CHARGES, (CONT'D)

4.3 Billing Name and Address (Continued)

4.3.3 Rate Regulations

The number of BNA records for which charges apply will be accumulated by the Company, and billed to the customer on a monthly basis at the rates set forth in 4.3.4 following.

4.3.4 Rates and Charges

		BNA Request <u>Manual</u>	BNA Request <u>Mechanized</u>
Billing	Name and Address for ANI		
-	Per Order Per Record	\$50.94 \$ 0.33	ICB ICB

Transmittal # 3

SECTION 4 - MISCELLANEOUS SERVICES AND CHARGES, (CONT'D)

4.4 PIC Change Charge

Nonrecurring Charge per Change, per line or trunk:

\$5.00

Transmittal # 3

SECTION 5 - SPECIAL CONTRACTS. ARRANGEMENTS. AND CONSTRUCTION

5.1 Special Contract Arrangements

At the option of the Company, services may be offered on a contract basis to meet specialized pricing requirements of the Customer not contemplated by this tariff. The terms of each contract shall be mutually agreed upon between the Customer and Company and may include discounts off of rates contained herein and waiver of recurring, nonrecurring, or usage charges. The terms of the contract may be based partially or completely on the term and volume commitment, type of access arrangement, mixture of services, or other distinguishing features. Service shall be available to all similarly situated Customers for a fixed period of time following the initial offering to the first contract Customer as specified in each individual contract.

5.2 Special Service Arrangements

- 5.2.1 If a Customer's requirements cannot be met by services included in this tariff, or pricing for a service is shown in this tariff as "ICB", the Company will provide, where practical, special service arrangements at charges to be determined on an Individual Case Basis. These special service arrangements will be provided if the provision of such arrangements is not detrimental to any other services furnished under the Company's tariffs.
- 5.2.2 Special service arrangement rates are subject to revision depending on changing costs or operating conditions.
- 5.2.3 If and when a special service arrangement becomes a generically tariffed offering, the tariffed rate or rates will apply from the date of tariff approval.

5.3 Non-Routine Installation Charges

At the Customer's request, installation and/or maintenance may be performed outside the Company's regular business hours or in hazardous locations. In such cases, charges based on cost of the actual labor, material, or other costs incurred by or charged to the Company will apply. If installation is started during regular business hours but, at the Customer's request, extends beyond regular business hours into time periods including, but not limited to, weekends, holidays or night hours, additional charges may apply.

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SECTION 5 - SPECIAL CONTRACTS, ARRANGEMENTS, AND CONSTRUCTION, (CONT'D)

5.4 Special Construction Charges

5.4.1 General

- A. Special construction charges may apply for services provided to the Customer by the Company. Special construction includes but is not limited to that construction undertaken:
 - (1) where facilities are not presently available, and there is no other requirement for the facilities so constructed;
 - of a type other than that which the Company would normally utilize in the furnishing of its services;
 - (3) over a route other than that which the Company would normally utilize in the furnishing of its services;
 - in a quantity greater than that which the Company would normally construct;
 - (5) on an expedited basis;
 - (6) on a temporary basis until permanent facilities are available;
 - (7) involving abnormal costs;
 - (8) in advance of its normal construction; or
 - (9) when the Company furnishes a facility or service for which a rate or charge is not specified in the Company's tariff.
- B. Where the Company furnishes a facility or service requiring special construction, charges will be determined by the Company and may include: (1) non-recurring charges; (2) recurring charges; (3) usage charges; (4) termination liabilities; or (5) a combinations thereof.
- C. Rates and charges for special construction shall be determined and presented to the Customer for its approval prior to the start of construction. No construction will commence until and unless the Customer accepts in writing the rates and charges as presented by the Company.

Transmittal # 3