TARIFF DISTRIBUTION

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Tariff 1

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Access Service Tariff

Cause No. PUD Order No. Tracking No. OK-24-0033 5th Revised Sheet 1-1 Replacing 4th Revised Sheet 1-1

(CT)

(CT)

(CT)

APPLICATION OF TARIFF

- 1.1 This tariff contains regulations, rates and charges applicable to the provision of Carrier Common Line, Switched Access, and other miscellaneous services, hereinafter referred to collectively as service(s), provided to customers by the Southwestern Bell Telephone, LLC, d/b/a AT&T Oklahoma.
 - Southwestern Bell Telephone, LLC, (also referred to herein as the "Company") is a wholly owned subsidiary of AT&T Inc. AT&T Oklahoma is a registered trade name of Southwestern Bell Telephone, LLC, Services offered pursuant to this tariff may be offered under the registered trade names or under the brand name AT&T or SBC. All regulated and tariffed services offered by Southwestern Bell Telephone, LLC, whether under that name, the trade name AT&T Oklahoma, or under the brand name AT&T or SBC, are subject to the terms and conditions of this tariff.
- 1.2 The regulations, rates and charges contained herein are in addition to the applicable regulations, rates and charges specified in other tariffs of the Company which are referenced herein.
- 1.3 The provision of such services by the Company as set forth in this tariff does not constitute a joint undertaking with the customer for the furnishing of any service.

Cause No. PUD Order No. Tracking No. OK-24-0033 4th Revised Sheet 10 Replacing 3rd Revised Sheet 10

ACCESS SERVICE

REFERENCE TO PUBLICATIONS (Continued)

Bell System for Technical Education, Room F214, 6200 Route 53, Lisle, IL 60532:

PUB SR-EOP-000191, Trunk Traffic Engineering Concepts and Applications Issued: December, 1989 Available: January, 1990

Publishers Data Center, P. O. Box C-738, Pratt Street Station, Brooklyn, NY 11205:

FR-NWT-000064 - LATA Switching Systems Generic Requirements Issued: 1991 Edition Available: July, 1991

FSD 20-20-0100 - LATA Switching Systems Generic Requirements, Issue 1

Issued: March, 1987 Available: March, 1987

Southwestern Bell Telephone Company, LLC, Manager-Information Release, 1010 Market, Room 700, St. Louis, Missouri 63101:

(AT)

TP 76500

Issued: January, 1987 Available: March, 1987

TP-76620 Digital Data Over Voice (DDOV) Network Interface Specification

Issued: January, 1993 Available: June, 1993

TP 76625

Issued: June, 1990 Available: July, 1990

TP 76635

Issued: June, 1990 Available: September, 1990

TP-76638

Issued: October, 1991 Available: October, 1991

TP-76640

Issued: September, 1991 Available: September, 1991

Cause No. PUD Order No. Tracking No. OK-24-0033 3rd Revised Sheet 11 Replacing 2nd Revised Sheet 11

ACCESS SERVICE

REFERENCE TO PUBLICATIONS (Continued)

TP 76800, MicroLink II X.25/X.75 Reference

Issued: January, 1990 Available: February, 1990

TP 76810, MicroLink II Asynchronous Reference

Issued: January, 1990 Available: January, 1990

TP 76820, MicroLink II Numbering Plan Guide

Issued: January, 1990 Available: January, 1990

Southwestern Bell Telephone Company, LLC, Attn: Customer Correspondence, One Bell Center, (AT)

Room 10-V-04, St. Louis, Missouri 63101-3099:

End Office Profile

Issued: March 30, 1984 Available: March 30, 1984

Interexchange Customer Information Handbook

Issued: December 27, 1983 Available: December 27, 1983

Federal Communications Commission's Commercial Contractor:

National Exchange Carrier Association (NECA), Inc. Tariff F.C.C. No. 4

Government Printing Office, Superintendent of Documents, 941 N. Capitol, NE, Washington, D.C. 20401:

Telecommunications Service Priority (TSP) System for National

Security Emergency Preparedness (NSEP) Service Vendor Handbook, Document No. NCSH 3-

1-2

Issued: July 9, 1990 Available: August, 1990

Telecommunications Service Priority (TSP) System for National

Security Emergency Preparedness (NSEP) Service User Manual, Document No. NCSM 3-1-1

Issued: July 9, 1990 Available: August, 1990

Access Service Tariff

Cause No. PUD Order No. 627644 Tracking No. OK-24-0033 3rd Revised Sheet 2-22.1 Replacing 2nd Revised Sheet 2-22.1

ACCESS SERVICE

2. General Regulations (cont'd) (cont'd)

- 2.3 Obligations of the Customer (cont'd)
 - 2.3.10 Identification and Rating of VoIP-PSTN Traffic (cont'd)
 - (B) Rating of VoIP-PSTN Traffic

The Relevant VoIP-PSTN Traffic exchanged between the customer and the Telephone Company or another provider and facility rate elements identified in accordance with this tariff section will be billed at rates equal to the Telephone Company's applicable tariffed interstate switched access rates as specified in Southwestern Bell Telephone Company, LLC, Tariff F.C.C. No. 1 (AT)(CT) if those interstate rates are lower than their respective Oklahoma state access rates (Access Service Tariff). Conversely, if the Oklahoma Access Service Tariff rates are lower, then this traffic will be billed utilizing the rates from Access Service Tariff. Hereafter, these billed rates will be referred to in this tariff as the relevant "VoIP Rates."

(C) <u>Calculation and Application of Percent-VoIP-Usage Factors</u>¹

The Telephone Company will determine the number of Relevant VoIP-PSTN Traffic originating MOU and the facility rate elements effective July 1, 2014, to which VoIP Rates will be applied under subsection (B), above, by applying the Percent VoIP Usage ("PVU") factor to the originating intrastate access MOU exchanged and facilities between the Telephone Company and the customer. The PVU factors will be derived and applied as follows:

- (1) The customer will calculate and furnish to the Telephone Company a factor (the "PVUC") on an ACNA basis which would aggregate traffic from all Carrier Identification Code ("CIC") or Operating Company Numbers ("OCNs") associated with the ACNA. This PVUC represents the percentage (whole number) of the originating intrastate access MOU that the customer receives from the Telephone Company end users in the state which is sent from the Telephone Company that is terminated in IP format at the customer's end user. This PVUC shall be based on information such as the number of the customer's retail VoIP subscriptions in the state (e.g., as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information satisfactory to the Telephone Company.
- (2) The Company will calculate and periodically update a (the "PVUT") VOIP usage factor for the Company. This factor (percentage) is calculated on an individual state basis: the intrastate originating minutes delivered to the customer which were originated in IP format by the Company's end users divided by the total intrastate originating access MOU that the Company delivered to the customer's end users. This PVUT shall be based on information such as the number of the customer's retail VoIP subscriptions in the state (e.g., as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information.

¹ Consistent with FCC regulations (47 CFR 51.913(a)), for the period of July 2012 through June 2014 Intrastate VoIP originating usage and originating dedicated facilities charges are required to be at the Intrastate rate and rate structure. Effective July 1, 2013, the Terminating usage and dedicated facilities are at the Interstate rate structure and the lower of the Interstate or Intrastate rates.

Access Service Tariff

Cause No. PUD Order No. 627644 Tracking No. OK-24-0033 3rd Revised Sheet 2-22.3 Replacing 2nd Revised Sheet 2-22.3

ACCESS SERVICE

- 2. General Regulations (cont'd)
 - 2.3 Obligations of the Customer (cont'd)
 - 2.3.10 Identification and Rating of VoIP-PSTN Traffic (cont'd)
 - (C) Calculation and Application of Percent-VoIP-Usage Factors (cont'd)
 - (4) The Telephone Company will apply the customer's PVUC to originating traffic exchanged between the third party providers (e.g. Independent Telephone Company and local exchange carrier) subtending the Telephone Company's access tandem and the customer.

The customer may elect to provide a different factor ("PVUC3") that represents the originating VoIP-PSTN traffic that is exchanged between the third party providers and the customer.

(5) If the customer does not furnish the Telephone Company with a PVUC pursuant to the preceding paragraph (C) (1), the Telephone Company will utilize a customer PVUC of 0%.

(D) PVU Factor Updates

The customer may update the PVUC factor quarterly using the method set forth in Subsection (C)(1) and (4), above. If the customer chooses to submit such updates, it shall forward to the Telephone Company, no later than 15 days after the first day of January, April, July and/or October of each year, a revised PVUC factor based on data for the prior three months, ending the last day of December, March, June and September, respectively. The Telephone Company will use the revised PVUC to calculate a revised PVU. The revised PVU factor will only apply prospectively and serve as the basis for billing until superseded by a new PVU.

The customer must update the PVUC factor no later than June 1, 2014 to reflect the use of originating VOIP traffic as delineated in Subsection (C) (1) and (4) or the Telephone Company will utilize a customer PVUC of 0%.

(E) PVU Factor Verification

Not more than twice in any year, the Telephone Company may ask the customer to verify the PVUC factor furnished to the Telephone Company. The customer shall comply, and shall reasonably provide the records and other information used to determine their PVUC, as specified in section (C)(1), and (4), above. The customer shall retain and maintain (for verification purposes) the records and other information used to determine the PVUC, for at least 12 months after the PVUC is filed (or longer if any other section of the Telephone Company's tariffs or applicable law requires a longer period). The verification process shall be conducted consistent with the provisions in Section 2.4.1(D)(E)(F) of Southwestern Bell Telephone Company, LLC Tariff F.C.C. No. 1.

Cause No. PUD80 Order No. Tracking No. OK-24-0033 6th Revised Sheet 6-144 Replacing 5th Revised Sheet 6-144

ACCESS SERVICE

- 6. Switched Access Service (Cont'd)
 - 6.9 Rates and Charges

Rates and charges are contained in this section. Applicable FIDs and USOCs are included where appropriate.

6.9.1

6.9.2 Switched Transport

(A) Entrance Facility

| (1) | Voice Grade (per channel) | <u>USOC</u> | Rate Per <u>Month</u> |
|-----|---|-------------|----------------------------|
| | Two-wire | EF2A2 | * |
| | Four-wire | EF2A4 | * |
| | | | Nonrecurring <u>Charge</u> |
| | Two-wire (per channel)First ChannelAdditional Channel, each | | * |
| | Four-wire (per channel) First ChannelAdditional Channel, each | | * |
| (2) | | | |

* See Tariff FCC No. 1

(CT)

Per DS3

ACCESS SERVICE

Switched Access Service (Cont'd) 6.9 Rates and Charges (Cont'd) 6.9.2 Switched Transport (Cont'd) (A) Entrance Facility (Cont'd) **USOC** Rate per Month (3) DS1 (per DS1) EF2BX Nonrecurring Charge Per DS1 First DS1..... Additional DS1, each..... USOC Rate per Month (4) DS3 (per DS3) Optical EF2DX Electrical EF2CX Nonrecurring Charge

First DS3......Additional DS3, each.....

*

* See Tariff FCC No. 1 (CT)

- 6. Switched Access Service (Cont'd)
 - 6.9 Rates and Charges (Cont'd)
 - 6.9.2 Switched Transport (Cont'd)
 - (B) Direct-Trunked Transport

| | | <u>USOC</u> | Rate per Month |
|-----|--|-------------|---------------------|
| (1) | Voice Grade (per channel) Fixed 0 miles Over 0 miles | 1YTEX | * |
| (2) | Per Mile 0 miles Over 0 miles | | * |
| (-) | | <u>USOC</u> | Nonrecurring Charge |
| | First Channel | NRBLF | * |
| (0) | DC4 (n av DC4) | <u>USOC</u> | Rate per Month |
| (3) | DS1 (per DS1) Fixed 0 miles Over 0 miles | 1YTCX | * |
| | Per Mile 0 miles Over 0 miles | | * |
| | | <u>USOC</u> | Nonrecurring Charge |
| | First DS1Additional DS1, each | NRBLG | * |

^{*} See Tariff FCC No. 1 (CT)

Switched Access Service (Cont'd)

6.9 Rates and Charges (Cont'd)

ACCESS SERVICE

| 6.9.2 Switched Transport (Cont'd) | | | | |
|--|----------------------|-----------------------|-------------------|-------|
| B. Direct-Trunked Transport (Cont'd) | <u>USOC</u> | Rate pe | r Month | |
| 4. DS3 (1) (per DS3) | 1YTDX | * | | |
| First DS3Additional DS3, each | <u>USOC</u> NRBLH | Nonrecurrii * * | ng Charge | |
| C. Tandem Switched Transport | | Originating 1 | Terminating | |
| Tandem-Switched Transmission/Common Transport Rate per Access Minute Rate per Access Minute per Mile | | * * | * * | |
| Host/Remote Transmission Rate per Access Minute Rate per Access Minute per Mile | | * | * | |
| Tandem Switching Rate per Access Minute | | * | * | |
| Tandem End Office Multiplexing Rate per Access Minute | | * | * | |
| Dedicated Tandem Trunk Port Rate per Month per Port | 3PO3X 3PT3X | 1.60 | * | |
| Nonrecurring Charge Per Voice Grade | NRBLW | | | |
| First Voice Grade Channel | | * | | |
| Per DS1First DS1Additional DS1, each | NRBLX | * | | |
| Per DS3 | NRBLY | * | | |
| (1) Rates not applicable when mileage equals 0.* See Tariff FCC No. 1 | | | | (CT) |
| | | | · · · · · · · · · | · , , |

Cause No. PUD Order No. Tracking No. OK-24-0033 4th Revised Sheet 6-148 Replacing 3rd Revised Sheet 6-148

ACCESS SERVICE

| 6. Switc | ched . | Access Service (Cont'd) | | | |
|-----------------------------------|--------------|--|--------------------------|-----------------------|-------------------------------|
| 6.9 Rat | tes ar | nd Charges (Cont'd) | | | |
| 6.9.2 Switched Transport (Cont'd) | | | | | |
| (D) | Fea | ture Group and BSA Installation (TPP++) | | | Nonrecurring <u>Charge</u> |
| | FG/ FGE | A and BSA-A, First line A and BSA-A, Additional Line, each B and BSA-B, First Trunk B and BSA-B, Additional Trunk, each | | | * * * |
| | FGE FGE | D and BSA-D, First Trunk D and BSA-D, Additional Trunk, each | | | * |
| (E) Trunk Conversion Charge | | | | | |
| | A no trun | onrecurring charge will apply when a customer k from the following arrangements: | requests a | conversion of a | a FGD or BSA-D |
| (1 |) S | S7 Signaling | | | |
| | - | multifrequency address (MF) signaling to SS7 SS7 signaling to MF signaling. | ' signaling. <u>USOC</u> | First <u>Trunk</u> | Additional Trunk |
| | | FGD, BSA-D | NRBGL | * | * |
| (2 | 2) 64 | 4 CCC | | | |
| | - | MF signaling to SS7 signaling with 64 CCC. SS7 signaling to SS7 signaling with 64 CCC. | | | |
| | | | <u>USOC</u> | First <u>Trunk</u> | Additional <u>Trunk</u> |
| | | FGD, BSA-D | NRBGM | * | * |

* See Tariff FCC No. 1 (CT)

- Switched Access Service (Cont'd)
 - 6.9 Rates and Charges (Cont'd)
 - 6.9.2 Switched Transport (Cont'd)
 - (E) Trunk Conversion Charge (Cont'd)
 - (3) Multiple 64 CCC
 - MF signaling to SS7 signaling with 64 CCC and Multiple 64 CCC.

 - SS7 signaling to SS7 signaling with 64 CCC and Multiple 64 CCC.
 SS7 signaling with 64 CCC to SS7 signaling with 64 CCC and Multiple 64 CCC.
 - Subsequent rearrangement of Multiple 64 CCC.

| | | <u>USOC</u> | First <u>Trunk</u> | Additional <u>Trunk</u> |
|--------|--|-------------|-----------------------|----------------------------|
| | FGD, BSA-D | NRBGN | * | * |
| (F) Se | rvice Facility Move (SFM) | | No | nrecurring |
| | | <u>USOC</u> | | <u>Charge</u> |
| (1) | Entrance Facility Rollover | | | |
| (a) | Voice Frequency facility moved to DS1 facility | NRBRB | | |
| | First channel | | | * |
| (b) | DS1 facility moved to a DS1 facility | NRBRC | | |
| | First DS1Additional DS1, each | | | * |
| (c) | DS1 facility moved to a DS3 facility | NRBRD | | |
| | First DS1Additional DS1, each | | | * |
| (d) | DS3 facility moved to a DS3 facility | NRBRG | | |
| | First DS3Additional DS3, each | | | * |

* See Tariff FCC No. 1 (CT)

- 6. Switched Access Service (Cont'd)
 - 6.9 Rates and Charges (Cont'd)
 - 6.9.2 Switched Transport (Cont'd)
 - (F) Service Facility Move (SFM) (Cont'd)

| (2) | Direct-Trunked Transport SFM | <u>USOC</u> | Nonrecurring <u>Charge</u> |
|-----|--|-------------|-------------------------------|
| (a) | Voice Frequency facility moved to DS1 facility | NRBRQ | |
| | First channel | | * |
| (b) | DS1 facility moved to a DS1 facility First DS1Additional DS1, each | | * |
| (c) | DS1 facility moved to a DS3 facility | NRBRS | |
| | First DS1Additional DS1, each | | * |
| (d) | DS3 facility moved to a DS3 facility | NRBRY | |
| | First DS3Additional DS3, each | | * |
| (3) | Fandem-Switched Transport SFM | | |
| (a) | Voice Frequency facility moved to DS1 facility | NRBRT | |
| | First channel | | * |
| (b) | DS1 facility moved to a DS1 facility | NRBRU | |
| | First DS1Additional DS1, each | | * |

* See Tariff FCC No. 1 (CT)

ACCESS SERVICE

| Switched Access Service (Cont'd) | | |
|--|-------------|-------------------------------|
| 6.9 Rates and Charges (Cont'd) | | |
| 6.9.2 Switched Transport (Cont'd) | | |
| (F) Service Facility Move (SFM) (Cont'd) | | |
| (3) Tandem-Switched Transport SFM (Cont'd) | <u>USOC</u> | Nonrecurring <u>Charge</u> |
| (c) DS1 facility moved to a DS3 facility First DS1 | | *** *** |
| (d) DS3 facility moved to a DS3 facility (NRBRX) First DS3 | | *** *** |
| (G) Switched Transport Features | | |
| (1) Supervisory Signaling | | |
| (a) DX Supervisory Signaling* | NCI ++DX+ | |
| FGB and BSA-B, first trunkFGB and BSA-B, additional trunk | | *** |
| FGD and BSA-D, first trunkFGD and BSA-D, additional trunk | | *** *** |
| (b) SF Supervisory Signaling** | NCI ++SF+ | |
| FGA and BSA-A, first lineFGA and BSA-A, additional line | | *** |
| FGB and BSA-B, first trunkFGB and BSA-B, additional trunk | | *** *** |
| FGD and BSA-D, first trunkFGD and BSA-D, additional trunk | | *** |

*** See Tariff FCC No. 1

^{*} Available with interface groups 1 and 2.
** Available with interface groups 2 and 6 through 9.

- 6. Switched Access Service (Cont'd)
 - 6.9 Rates and Charges (Cont'd)
 - 6.9.2 Switched Transport (Cont'd)
 - (G) Switched Transport Features (Cont'd)
 - (1) Supervisory Signaling (Cont'd)

| | | Nonrecurring <u>Charge</u> |
|-----|--|-------------------------------|
| (c) | E&M Type I Supervisory Signaling * (NCI ++EA+) | |
| | FGB and BSA-B, first trunkFGB and BSA-B, additional trunk | ** |
| | | |
| | FGD and BSA-D, first trunkFGD and BSA-D, additional trunk | ** ** |
| (d) | E&M Type II Supervisory Signaling * (NCI ++EB+) | |
| | FGB and BSA-B, first trunkFGB and BSA-B, additional trunk | ** |
| | | |
| | FGD and BSA-D, first trunk FGD and BSA-D, additional trunk | ** |
| (e) | E&M Type III Supervisory Signaling * NCI ++EC+) | |
| | | |
| | FGD and BSA-D, first trunk FGD and BSA-D, additional trunk | ** ** |

^{*} Available with interface groups 1 and 2.

^{**} See Tariff FCC No. 1 (CT)

ACCESS SERVICE

- 6.Switched Access Service (Cont'd)
 - 6.9 Rates and Charges (Cont'd)
 - 6.9.2 Switched Transport (Cont'd)
 - (G) Switched Transport Features (Cont'd)

| (G) (| Switched Transport Features (Contra) | | | Nonrecurring Charge |
|-------|--|-------------|--------------------------|-------------------------------|
| (2) | Customer specification of the receive transmission level *(TLV) | | | <u>onargo</u> |
| | FGA and BSA-A, first lineFGA and BSA-A, additional line | | | *** |
| | FGB and BSA-B, first trunkFGB and BSA-B, additional trunk | | | *** *** |
| | FGD and BSA-D, first trunkFGD and BSA-D, additional trunk | | | *** *** |
| (3) | Customer specification of the Switched Transport Termination Four-wire termination in lieu of two-wire termination**(NC S+T+) | | | |
| | FGB and BSA-B, first trunkFGB and BSA-B, additional trunk | | | *** |
| (4) | Multiplexing | <u>USOC</u> | Rate Per <u>Month</u> | Nonrecurring <u>Charge</u> |
| (8 | DS1 to Voice Grade (per multiplexer) | MKW1X,M6W1X | *** | *** |
| (b | DS3 to DS1 (per multiplexer) | MKW3X,M6W3X | *** | *** |
| (0 | ·) | | | |
| (0 |) | | | |

* Available with interface groups 2 through 9 for FGA, FGB, FGC, FGD, BSA-A, BSA-B, BSA-C and BSA-D. The range of transmission levels which may be specified is described in Technical Reference TR-NPL-000334.

** Available with FGB and BSA-B routed to an access tandem with type B Transmission Performance.

*** See Tariff FCC No. 1

ACCESS SERVICE

- 6. Switched Access Service (Cont'd)
 - 6.9 Rates and Charges (Cont'd)
 - 6.9.3 Local Switching

| 0.0.0 | | 1000 | | ate Per |
|-----------|--|-------------|---------------------|---------------------------|
| | <u>'</u> | <u>USOC</u> | Acce Originating | ess Minute Terminating |
| (A) | Bundled Local Switching Usage | | | · · |
| | LS1 LS2 | | * | * |
| | L32 | | | |
| (D) | Linkwadiad Laad Cwitchian Llaana | | | |
| (B) | Unbundled Local Switching Usage LS1 | | * | * |
| | LS2 | | * | * |
| | | | | |
| (C) | | | | |
| | Rate per Month per Port | | 21.30 | * |
| | | JI I JX | | |
| (D) | Shared End Office Trunk Port | | * | * |
| | Rate per Access Minute | | | |
| | | | | Nonrecurring |
| | | | | <u>Charge</u> |
| (E) | | | | |
| | Activation Charge First NXX | | | \$ 78.65 |
| | Additional NXX | | | 15.78 |
| (5) | 0.000 Acces Comics Installation | | | |
| (F) | 0+900 Access Service Installation - Per end office that requires | | | |
| | modification, within a LATA | | | 548.00 |
| | | | | Nonrecurring |
| | | | <u>USOC</u> | <u>Charge</u> |
| (G) | Common Switching Features | | | |
| (* |) Alternate Traffic Routing | | | |
| | (a) End Office Alternate Routing (CRRE) | | NR4E0 | |
| | FGB, per trunk groupFGD, per trunk group | | | * |
| * See Tar | iff FCC No. 1 | | | |
| | | | | |

* See Tariff FCC No. 1

Issued: May 24, 2024

(CT)

Effective: May 28, 2024

ACCESS SERVICE

| 6. | Switc | hed Ac | cess Service (Cont'd) | | |
|-----|-------|--------|---|-------------|---------------|
| 6.9 | Rat | es and | Charges (Cont'd) | | |
| 6 | .9.3 | Local | Switching (Cont'd) | | Nonrecurring |
| | (G) | Comm | on Switching Features (Cont'd) | <u>USOC</u> | <u>Charge</u> |
| | | (b) Mı | ultiple Traffic Routing (ARTG) | NR4AR | |
| | | FC | GB, per trunk group | | * |
| | | FG | GD, per trunk group | | * |
| | (2) | Auton | natic Number Identification (ANI) | NR4AN | |
| | | FGB | and BSA-B, per trunk group | | * |
| | | | first end office additional end office | | * |
| | (3) | | Advance Arrangement for use with S Access Line Service (BAAD) | NR4BA | |
| | | | and BSA-A, first WATS Access | | * |
| | | FGA | and BSA-A, additional WATS ss Line hunt groups | | * |
| | | | and BSA-B, first WATS Access | | * |
| | | FGB | and BSA-B, additional WATS | | * |
| | | Acces | ss Line hunt groups | | · |
| | | | | | |
| | | | and BSA-D, first WATS Access | | |
| | | FGD | nunt groupand BSA-D, additional WATS | | * |
| | | Acces | ss Line hunt groups | | * |

- 6. Switched Access Service (Cont'd)
 - 6.9 Rates and Charges (Cont'd)
 - 6.9.3 Local Switching (Cont'd)
 - (G) Common Switching Features (Cont'd)

| (4) 00 | | <u>USOC</u> | Nonrecurring <u>Charge</u> |
|--------|---|-------------|-------------------------------|
| (4) | Call Denial on Line or Hunt Group (CAD) | NR4CD | |
| F | FGA and BSA-A, first lineFGA and BSA-A, additional line | | * |
| (5) | Carrier Identification Code | | |
| (a) | Establish or Add | NR4AC | |
| | FGB and BSA-B, first end officeFGB and BSA-B, additional end officesFGB and BSA-B, per tandem | | * * |
| | FGD and BSA-D, first end officeFGD and BSA-D, additional end officesFGD and BSA-D, per tandem | | * * |
| (b) | Change | NR4CC | |
| | FGB and BSA-B, first end officeFGB and BSA-B, additional end officesFGB and BSA-B, per tandem | | * * |
| | FGD and BSA-D, first end officeFGD and BSA-D, additional end officesFGD and BSA-D, per tandem | | * * |
| (c) | Delete | NR4DC | |
| | FGB and BSA-B, first end officeFGB and BSA-B, additional end officesFGB and BSA-B, per tandem | | * * |
| | FGD and BSA-D, first end officeFGD and BSA-D, additional end officesFGD and BSA-D, per tandem | | * * |

* See Tariff FCC No. 1 (CT)

- 6. Switched Access Service (Cont'd)
 - 6.9 Rates and Charges (Cont'd)
 - 6.9.3 Local Switching (Cont'd)
 - (G) Common Switching Features (Cont'd)
 - (6) Carrier Identification Code Parameter (CIP) Rate Per Call FGD and BSA-D Nonrecurring **USOC Charge** (7) Carrier Selection Parameter (CARP) NR4CS FGD and BSA-D, first end office\$ 57.00..... FGD and BSA-D, additional end offices (8) Cut Through (CTO) NR4CT FGD and BSA-D, first end office..... FGD and BSA-D, additional end offices (9) Delay Dial Start-Pulsing Signaling (DDSP) NR4DD FGC and BSA-C, first trunk FGC and BSA-C, additional trunks..... (10) Dial Pulse Address Signaling (ADS DP) NR4DP FGB and BSA-B, first trunk..... FGB and BSA-B, additional trunks

^{*} See Tariff FCC No. 1 (CT)

ACCESS SERVICE

- 6. Switched Access Service (Cont'd)
 - 6.9 Rates and Charges (Cont'd)
 - 6.9.3 Local Switching (Cont'd)
 - (G) Common Switching Features (Cont'd)

| (0) | yermien ethiermig i eataree (eem a) | | |
|------|--|-------------|-------------------------------|
| (11) | End Office End User Line Service | <u>USOC</u> | Nonrecurring <u>Charge</u> |
| | Screening for use with WATS Access Line Service (BAND) | NR4BD | |
| | FGD and BSA-D, first WATS Access Line | | * |
| | FGD and BSA-D, additional WATS Access Lines | | * |
| (12) | BSA-D with 950 Access (FGD9) | NR4NF | |
| | FGD and BSA-D, first end officeFGD and BSA-D, additional end offices | | * |
| (13) | Flexible Automatic Number Identification (FANI) | NR4FA | |
| | FGD, first end office | | * |
| (14) | Hunt Group Arrangement (HML/HTG) | NR4HG | |
| | FGA, first lineFGA, additional lines | | * |
| (15) | Hunt Group Arrangement for use with WATS Access Line Service (HML/HTG) | NR4HG | |
| | FGA and BSA-A, first WATS Access LineFGA and BSA-A, additional WATS Access Line | | * |
| | FGB and BSA-B, first WATS Access LineFGB and BSA-B, additional WATS Access Lines | | * |
| | | | |
| | FGD and BSA-D, first WATS Access LineFGD and BSA-D, additional WATS Access Lines | | * |
| | * See Tariff FCC No. 1 | | |

ACCESS SERVICE

| 6. Swite | ched Access Service (Cont'd) | | |
|------------|--|----------------------|---------------|
| 6.9 Ra | ites and Charges (Cont'd) | | |
| 6.9.3 | Local Switching (Cont'd) | | |
| (G) | Common Switching Features (Cont'd) | | Nonrecurring |
| (1 | 6) Immediate Dial Pulse Address Signaling (ADS IDP) | <u>USOC</u> NR4ID | <u>Charge</u> |
| | FGB and BSA-B, first trunkFGB and BSA-B, additional trunks | | * |
| (1 | 7) International Carrier Feature (INCO) | NR4IC | |
| | FGD and BSA-D, first end officeFGD and BSA-D, additional end officesFGD and BSA-D, per tandem | - | * * * |
| (1 | 8) Nonhunting Number Arrangement for use with Hunt Group Arrangement or Uniform Call Distribution Arrangement (NHN) | NR4NH | |
| | FGA, first line FGA, additional lines | | * |
| (1 | Nonhunting Number Arrangement for use with Hunt Group Arrangement or Uniform Call Distribution Arrangement for use with WATS Access Line Service (NHN) | NR4NH | |
| | FGA and BSA-A, first WATS Access LineFGA and BSA-A, additional WATS Access Lines | | * |
| | FGB and BSA-B, first WATS Access LineFGB and BSA-B, additional WATS Access Lines | | * |
| | FGD and BSA-D, first WATS Access Line | | * |
| | FGD and BSA-D, additional WATS Access Lines | | * |
| * See Tari | iff FCC No. 1 | | |

- Switched Access Service (Cont'd)
 - 6.9 Rates and Charges (Cont'd)
 - 6.9.3 Local Switching (Cont'd)
 - (G

| (G) C | common Switching Features (Cont'd) | | |
|-------|--|-------------|-------------------------------|
| | | <u>USOC</u> | Nonrecurring <u>Charge</u> |
| (20) | Overlap Outpulsing (OVL) | NR4OV | |
| | FGD and BSA-D, first end office | | * |
| (21) | Service Class Routing (SCRT) | NR4SC | |
| | | | |
| | | | |
| | FGD and BSA-D, first end officeFGD and BSA-D, additional end offices | | * |
| (22) | Service Code Denial on Line or Hunt Group (SCD) | NR4SD | |
| | FGA and BSA-A, first lineFGA and BSA-A, additional lines | | * |
| (23) | Trunk Access Limitation (CHOK) | NR4CH | |
| | ECD and BCA D. nov trunk group | | * |
| | FGD and BSA-D, per trunk group | | |
| (24) | Uniform Call Distribution Arrangement (HTY UD) | NR4UD | |
| | FGA, first line | | * |
| | FGA, additional lines | | * |

* See Tariff FCC No. 1 (CT)

ACCESS SERVICE

| 6. Switched Access Service (Cont'd) | | |
|---|-------------|-------------------------------|
| 6.9 Rates and Charges (Cont'd) | | |
| 6.9.3 Local Switching (Cont'd) | | |
| (G) Common Switching Features (Cont'd) | <u>USOC</u> | Nonrecurring <u>Charge</u> |
| (25) Uniform Call Distribution Arrangement for use with WATS Access Line Service (HTY UD) | NR4UD | |
| FGA and BSA-A, first WATS Access LineFGA and BSA-A, additional WATS Access Lines | | * |
| FGB and BSA-B, first WATS Access LineFGB and BSA-B, additional WATS Access Lines | | * |
| FGD and BSA-D, first WATS Access LineFGD and BSA-D, additional WATS Access Lines | | * |
| (26) Up to 7 Digits Outpulsing (USDO) | NR4US | |
| FGB and BSA-B, per end officeFGB and BSA-B, per tandem | | * |
| (27) Wink Start Address Signaling (ADS WS | NR4WA | |
| FGB and BSA-B, first trunkFGB and BSA-B, additional trunks | | * |
| | | Recurring <u>Charge</u> |
| (28) Alternate Billing Indicator (XXXX) | | * |
| | | Nonrecurring <u>Charge</u> |
| FGA and BSA-A, per line | | * |
| * See Tariff FCC No. 1 | | |

Cause No. PUD Order No. Tracking No. OK-24-0033 6th Revised Sheet 6-162 Replacing 5th Revised Sheet 6-162

ACCESS SERVICE

| 6. | Switched Access Service | (Cont'd) |
|----|-------------------------|----------|
| 0. | OWITCHES ACCESS OCTVICE | (Cont a) |

- 6.9 Rates and Charges (Cont'd)
 - 6.9.3 Local Switching (Cont'd)
 - (H) Transport Termination Features
 - (1) Line Side Terminations

| (a) | Originating Operation Any change from Loop Start to Ground Start or Ground Start to Loop Start (NC ++++) | USOC NR8TT | Nonrecurring <u>Charge</u> |
|-----|---|---------------|-------------------------------|
| | FGA and BSA-A, first lineFGA and BSA-A, additional lines | | * |
| (b) | Terminating Operation or Two-Way Operation | NR8TT | |
| | Any change from Loop Start to Ground Start or Ground Start to Loop Start (NC ++++) | | |
| | FGA and BSA-A, first lineFGA and BSA-A, additional lines | | * |
| | Any change from Dial Pulse to Dual Tone Multifrequency or Dual Tone Multifrequency to Dial Pulse (NC ++++) | | |
| | FGA and BSA-A, first lineFGA and BSA-A, additional lines | | * |
| (2) | Trunk Side Terminations | | |
| (a) | Dial PulseStation Signaling Trunk TTC RD) | NR8RD | |
| | FGB and BSA-B, first trunkFGB and BSA-B, additional trunks | | * |

* See Tariff FCC No. 1 (CT)

| | 7100200 02111102 | | | |
|----------|---|-------|-------------------------------|------|
| 6. Sw | ritched Access Service (Cont'd) | | | |
| 6.9 R | ates and Charges (Cont'd) | | | |
| 6.9.3 | B Local Switching (Cont'd) | | | |
| (H |) Transport Termination Features (Cont'd) | | | |
| | (2) Trunk Side Terminations (Cont'd) | | Names | |
| | | USOC | Nonrecurring <u>Charge</u> | |
| | (c) Operator Trunk, Full Feature Arrangement (TTC FF) | NR8FF | | |
| | FGD and BSA-D, first trunkFGD and BSA-D, additional trunks | | * | |
| | (d) Standard Trunk for Originating TTC SO) | NR8ST | | |
| | FGB and BSA-B, first trunkFGB and BSA-B, additional trunks | | * | |
| | FGD and BSA-D, first trunkFGD and BSA-D, additional trunks | | * | |
| | (e) Standard Trunk for Terminating Operation (TTC ST) | NR8ST | | |
| | FGB and BSA-B, first trunkFGB and BSA-B, additional trunks | | * | |
| | FGD and BSA-D, first trunkFGD and BSA-D, additional trunks | | * | |
| | (f) Standard Trunk for Two-Way Operation (TTC TY) | NR8ST | | |
| | FGB and BSA-B, first trunkFGB and BSA-B, additional trunks | | * | |
| * See Ta | FGD and BSA-D, first trunk FGD and BSA-D, additional trunks ariff FCC No. 1 | | * | (CT) |

Cause No. PUD80 Order No. Tracking No. OK-24-0033 5th Revised Sheet 6-164 Replacing 4th Revised Sheet 6-164

ACCESS SERVICE

| 6. | Switch | ed Access Service (Cont'd) | | | |
|----|---------|--|-------|---|------|
| 6 | .9 Rate | es and Charges (Cont'd) | | | |
| | 6.9.3 | Local Switching (Cont'd) | | | |
| | (1) | Originating Operation or Two-Way Operation Any change from Loop Start to Ground Start or Ground Start to Loop Start (NC ++++) first WATS Access line | | Nonrecurring <u>Charge</u> * * | |
| | (2) | Dual Tone Multifrequency or Dual Tone Multifrequency to Dial Pulse (NC ++++) first WATS Access line | NR8TT | * | |
| | | first WATS Access lineadditional WATS Access lines | | * | |
| | | Basic Service Elements Alternate Traffic Routing End Office Routing (NR4EO) | | | |
| | (1) | Per trunk group | | Rate Per <u>Month</u> * | |
| | | BSA-B, per trunk groupBSA-D, per trunk group | | Nonrecurring <u>Charge</u> * * | |
| | | * See Tariff FCC No. 1 | | | (CT) |

Switched Access Service (Cont'd) 6.9 Rates and Charges (Cont'd) 6.9.4 Basic Service Elements (Cont'd) (A) Alternate Traffic Routing (Cont'd) (2) Multiple Traffic Routing (NR4AR) Rate per Month Per trunk group Nonrecurring Charge BSA-B, per trunk group..... BSA-D, per trunk group Rate per Call (B) Automatic Number Identification (ANI)/Charge Number Parameter Nonrecurring <u>Charge</u> BSA-D, first end office BSA-D, additional end office..... (C) Rate per Call (D) Flexible Automatic Number Identification (FANI) Nonrecurring **Charge** BSA-D, first end office..... BSA-D, additional end office.....

* See Tariff FCC No. 1 (CT)

ACCESS SERVICE

| 6. Switch | ed Access Service (Cont'd) | |
|--------------|---|-------------------------------|
| 6.9 Rate | s and Charges (Cont'd) | |
| | Basic Service Elements (Cont'd) Multiline Hunt Group | Rate per <u>Month</u> |
| . , | | |
| (1) | Circular Hunting (NR4HG), Per line | * |
| | | Nonrecurring <u>Charge</u> |
| | BSA-A, first line | * |
| | Packet Switched MicroLink II, first line | * |
| (2) | Preferential Hunting (NR4HG) Per line | Rate Per <u>Month</u> * |
| | | Nonrecurring <u>Charge</u> |
| | BSA-A, first line | * |
| | Packet Switched MicroLink II, first line | * |
| (3) | Regular Line Hunting (NR4HG) | Rate Per <u>Month</u> |
| | Per line | * |
| | | Nonrecurring <u>Charge</u> |
| | BSA-A, first line | * |
| | Packet Switched MicroLink II, first line | * |
| * See Tariff | FCC No. 1 | |

6.

ACCESS SERVICE

| Swite | ched Access Service (Cont a) | |
|--------|---|---|
| 6.9 Ra | ites and Charges (Cont'd) | |
| 6.9.4 | Basic Service Elements (Cont'd) | |
| (F) | Nonhunting Number Arrangement (NR4NH) | Rate per <u>Month</u> |
| | Per line | * |
| | BSA-A, first line | Nonrecurring <u>Charge</u> * * |
| (G) | Queing (NR4QA) | Rate per |
| | | Month |
| | Per arrangement | * |
| | | Nonrecurring <u>Charge</u> |
| | BSA-A, initial arrangementBSA-A, subsequent arrangement | * |
| (H) | Recorded Announcements (NR4QB) | Data way |
| | | Rate per <u>Month</u> |
| | Per announcement | * |
| | | Nonrecurring <u>Charge</u> |
| | BSA-A, initial announcement | * |
| | BSA-B, initial announcement | * |
| | BSA-D, initial announcement | * |
| | | |

* See Tariff FCC No. 1 (CT)

| 6. Switc | hed Access Service (Cont'd) | | |
|------------|--|-------------------------------|------|
| 6.9 Rat | res and Charges (Cont'd) | | |
| 6.9.4 | Basic Service Elements (Cont'd) | | |
| (1) | Remote Make Busy (MKK) | Rate per <u>Month</u> | |
| | Per arrangement | * | |
| | | Nonrecurring <u>Charge</u> | |
| | BSA-A, initial arrangement | * | |
| (J) | Remote Make Busy - Trunk Side (MKK) | 5 . | |
| | | Rate per <u>Month</u> | |
| | Per arrangement | * | |
| | | Nonrecurring <u>Charge</u> | |
| | BSA-B, initial arrangement | * | |
| | BSA-D, initial arrangement | * | |
| (K) | | | |
| (L) | | | |
| (M) | Uniform Call Distribution Arrangement (NR4UD) | Rate per | |
| | | Month | |
| | Per line | * | |
| | | Nonrecurring <u>Charge</u> | |
| | BSA-A, first line | * | |
| * See Tari | BSA-A, additional lineff FCC No. 1 | * | (CT) |

- 6. Switched Access Service (Cont'd)
 - 6.9 Rates and Charges (Cont'd)
 - 6.9.5 Administrative Changes

| 6.9.5 | Administrative Changes | Nonrecurring <u>Charge</u> | |
|-----------|---|-------------------------------|---|
| (A) | Access Carrier Name Abbreviation (ACNA) | | |
| | FGA and BSA-A, first lineFGA and BSA-A, additional line | * | |
| | FGB and BSA-B, per trunk group | * | |
| | FGD and BSA-D, per trunk group | * | |
| | DNAL, first channel | * | |
| (B) | Billing Account Number (BAN) | | |
| | FGA and BSA-A, first line | * | |
| | FGB and BSA-B, per trunk group | * | |
| | FGD and BSA-D, per trunk group | * | |
| | DNAL, first channel | * | |
| (C) | Customer Circuit Identification (CKR) | | |
| | FGA and BSA-A, first lineFGA and BSA-A, additional line | * | |
| | FGB and BSA-B, per trunk group | * | |
| | FGD and BSA-D, per trunk group | * | |
| | DNAL, first channel | * | |
| * See Tar | iff FCC No. 1 | (CT) |) |

(C) Installation

Issued: May 24, 2024

Switched Access Service (Cont'd)

Effective: May 28, 2024

ACCESS SERVICE

| 6.9 Rat | tes and Charges (Cont'd) | |
|---------|---|-------------------------------|
| 6.9.6 | Information Surcharge | Rate per Access Minute |
| 6.9.7 | Dedicated Network Access Link (DNAL) | Rate per Month |
| (A) | DNAL Termination Per point of termination (JSTAX) | \$ 22.94 |
| (B) | DNAL Mileage Fixed (1T5WX) 0 miles | 0.00 21.06 0.00 1.00 |
| | | Nonrecurring <u>Charge</u> |

| | first termination (JSTAX)additional terminations (JSTAX) | \$129.00 89.00 |
|-------|--|-------------------|
| 6.9.8 | 800 Number Portability Access Service (NPAS) | |
| | | Rate Per |

| | | Query |
|-------|--|-------------------------|
| (A) | 800 NPAS Query | * |
| (B) | POTS Translation | * |
| (C) | Call Validation | * |
| (D) | Call Handling and Destination | * |
| 6.9.9 | Advanced Carrier Identification Service (ACIS) | Rate Per <u>Call</u> |

* See Tariff FCC No. 1 * (CT)