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June 10, 2021



BY EMAIL Qwest Corporation, dba Centurylink QC Robyn.M.Crichton@centurylink.com

RE: Advice No. 2151

Staff of the Oregon Public Utility Commission reviewed the sheets in the filing docketed as ADV 1267. A receipted copy of the acknowledged sheet(s) in your advice filing is attached.

/s/ Nolan Moser Nolan Moser Chief Administrative Law Judge Public Utility Commission of Oregon 503-689-3622

P.U.C. OREGON No. 32 ACCESS SERVICE SECTION 2
1st Revised Sheet 70
Cancels Original Sheet 70

2. GENERAL REGULATIONS

2.6 **DEFINITIONS (Cont'd)**

800 Data Base Access Service

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

(C)

8XX Service Provider

The term "8XX Service Provider" denotes a telecommunications company, including Exchange and Interexchange Carriers, that offers 8XX Service to subscribers.

End Office Switch

The term "End Office Switch" denotes a local Company switching system where Telephone Exchange Service customer station loops are terminated for purposes of interconnection to trunks. Included are Remote Switching Modules and Remote Switching Systems served by a host office in a different wire center.

End User (EU)

The term "End User" denotes any customer of an intrastate 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 originate or terminate on the premises of such reseller.

End User-Point of Termination (EU-POT)

The network channel interface that is at the terminating end of the overall circuit is referred to as the End User-POT.

Entrance Facility (EF)

The term "Entrance Facility" denotes the dedicated Switched Access transport facility from the customer's premises or point of demarcation to the Company SWC.

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P.U.C. OREGON No. 32 ACCESS SERVICE SECTION 2
1st Revised Sheet 79
Cancels Original Sheet 79

2. GENERAL REGULATIONS

2.6 **DEFINITIONS (Cont'd)**

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.

Network Interface (NI)

See "Point of Termination" (POT).

Non-Inverting Digital Loopback (108 Type) Test Line

The term "Non-Inverting Digital Loopback (108 Type) Test Line" denotes a termination in a digital Company switch location to conduct digital testing of digital services (i.e., 56 kbit/s, 64 kbit/s and 64 kbit/s clear channel).

Non-8YY

All calls that are not toll free (8YY) as established by the FCC's 8YY Access
Charge Reform Order (FCC 20-143) released on October 9, 2020.

(N)

Nonsynchronous Test Line

The term "Nonsynchronous Test Line" denotes an arrangement in step-by-step end offices which provides operational tests which are not as complete as those provided by the synchronous test lines, but can be made more rapidly.

North American Numbering Plan (NANP)

The term "North American Numbering Plan" denotes a three-digit area (Numbering Plan Area [NPA]) 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 Telephone Exchange Service line.

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P.U.C. OREGON No. 32 ACCESS SERVICE SECTION 6
2nd Revised Sheet 17
Cancels 1st Revised Sheet 17

6. SWITCHED ACCESS SERVICE

6.1 GENERAL

6.1.2 RATE CATEGORIES

A.1. (Cont'd)

b. Switched Transport DTT Rate Category

DTT provides the transmission path on circuits dedicated to the use of a single customer between:

- the customer's SWC and an end office, or
- the customer's SWC and an access tandem, or
- the customer's SWC and a Company Hub where multiplexing functions are performed, or
- a Company Hub and an end office, or
- a Company Hub and an access tandem.

The DTT rate category is composed of a monthly fixed rate and a monthly permile rate based on the facility provided, (i.e., Voice Grade, DS1 or DS3). The fixed rate provides the circuit equipment at the ends of the transmission paths. The per-mile rate provides the transmission facilities, including intermediate transmission circuit equipment, between the end points of the circuit. The DTT rate is the sum of the fixed rate and the per-mile rate. For purposes of determining the per-mile rate, mileage will be measured as airline mileage using the V & H coordinates method. Mileage measurement rules are set forth in 6.7.11, following. The types of facilities available for DTT are described in 2., following.

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(M)

(M) Material moved to Original Sheet 17.1 of this section.

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P.U.C. OREGON NO. 32 ACCESS SERVICE SECTION 6
Original Sheet 17.1

6. SWITCHED ACCESS SERVICE

6.1 GENERAL

6.1.2 RATE CATEGORIES

A.1. (Cont'd)

c. Switched Transport TST Rate Category

(M)

TST provides the transmission facilities between an access tandem and end offices subtending that tandem utilizing tandem switching functions. TST is not available from or to a Company Hub. TST consists of circuits used in common by multiple customers from the access tandem to an end office. For TST, the Company will determine the type of facilities to the end office(s) based on the customer's order for service on a per-trunk basis. For examples of Tandem Switched Transport see Section 2.4.7 preceding.

Effective July 1, 2021, as established in the 8YY Access Charge Reform (FCC 20-143), existing tandem switching charges and transport charges for originating 8YY traffic are eliminated and a single joint tandem switched access service rate element for 8YY originating access service is established. The 8YY originating Joint Tandem Switched Transport rate is provided at the rates set forth in Section 6.8.1 C.1.

(N)

(N)

The TST rate category is composed of the rate elements set forth in (1) through (4), following. Rates and charges are set forth in 6.8, following.

(M)

(M) Material moved 1st Revised Sheet 17 of this section.

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P.U.C. OREGON NO. 32 ACCESS SERVICE SECTION 6 4th Revised Sheet 187 Cancels 3rd Revised Sheet 187

6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.1 SWITCHED TRANSPORT (Cont'd)

C. Tandem-Switched Transport Usage Rates

| MILEAGE BANDS | RATE PER A Fixed | CCESS MINUTE PER MILE | |
|---|---|--|-----|
| 1. Tandem Transmission | | | |
| • Originating – Non-8YY * | | | (C) |
| 0 Over 0 to 8 Over 8 to 25 Over 25 to 50 Over 50 | \$0.000410 0.000410 0.000410 0.000410 | \$0.000010 0.000012 0.000015 0.000018 | |
| • Terminating – Tandem 3rd Party 0 – Over 0 to 8 Over 8 to 25 Over 25 to 50 Over 50 | 0.000240 0.000240 0.000240 0.000240 | 0.000030 0.000030 0.000030 0.000030 | |
| • Terminating – Tandem End Office 0 – Over 0 to 8 Over 8 to 25 Over 25 to 50 Over 50 | - 0.000000 0.000000 0.000000 0.000000 | 0.000000 0.000000 0.000000 0.000000 | |

* Effective July 1, 2021, pursuant to FCC 20-143, separate rate elements for 8YY and Non-8YY originating transport services were established. The Non-8YY originating element is displayed above. The originating 8YY rate element for transport services is displayed as 8YY Joint Tandem Switched Transport in Section 6.8.1(C)(1), following.

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P.U.C. OREGON NO. 32 ACCESS SERVICE SECTION 6
2nd Revised Sheet 187.1
Cancels 1st Revised Sheet 187.1

6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.1 SWITCHED TRANSPORT

C. Tandem-Switched Transport Usage Rates (Cont'd)

| | RATE PER ACCESS MINUTE | | |
|---|----------------------------|------------|--|
| Tandem Switching Charge: Originating – Non-8YY * Terminating – Tandem 3rd Part Terminating – Tandem End Off | | (C) | |
| 3. Common Transport Multiplexin Originating – Non-8YY * Terminating – Tandem 3rd Part Terminating – Tandem End Off | \$0.000030 y \$0.000036 | (C) | |
| 4. 8YY Joint Tandem Switched 'Originating – 8YY * | Γransport 0.001 | (N) (N) | |
| | Monthi v | Monthi v | |

| | | RATE |
|----|----------------------------------|--------|
| 4. | Access Tandem Trunk Port Charge, | |
| | per port | \$6.00 |

* Effective July 1, 2021, pursuant to FCC 20-143, separate rate elements for 8YY and Non-8YYoriginating transport services were established. The 8YY originating rate element for transport services is displayed as 8YY Joint Tandem Switched Transport.

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P.U.C. OREGON NO. 32 ACCESS SERVICE SECTION 6 8th Revised Sheet 197 Cancels 7th Revised Sheet 197

RATE PER

6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES (Cont'd)

6.8.2 LOCAL SWITCHING

A. Local End Office Switching

| | ACCESS MINUTE | |
|--|--|-----------------|
| Originating - 8YY Originating - Non-8YY Terminating - Non-8YY | \$0.001974 (R) \$0.003479 \$0.000000 | (C) (C) |
| End Office Shared Port Originating - 8YY Originating - Non-8YY Terminating - Non-8YY | \$ 0.000747 (R) \$0.000902 \$0.000000 | (C) (C) |
| | MONTHLY RATE | |
| • End Office Dedicated Trunk Port,[1] per trunk | \$3.00 | |

[1] The End Office Dedicated Trunk Port rate was calculated based upon a 50/50 split between originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate a single flat rate is generated for billing purposes. The Originating portion of the charge is \$3.00.

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2nd Revised Sheet 198
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6. SWITCHED ACCESS SERVICE

6.8 RATES AND CHARGES

6.8.2 LOCAL SWITCHING (Cont'd)

| | | RATE | |
|----|--|------------------------|-----|
| B. | 8YY DB Access Service | | (C) |
| | • 8YY Carrier Identification Charge (CIC), per call | \$0.0035 | (C) |
| | Vertical Features POTS Translation Charge, per call Call Handling and Destination Feature Charge, per query | 0.000000 (R) | |
| | | 0.000000 (R) | |
| C. | 900 Access Service Customer Identification Charge | | |
| | • Per call | 0.000994 | |
| | | NONRECURRING CHARGE | |
| D. | 900 Access Service | | |
| | • Per first NXX, per End Office/Tandem | \$103.56 | |
| | • Per each subsequent NXX, per End Office/Tandem | 24.30 | |
| | Expanded 900 Option per End Office/ Tandem with NXX Activity (available with CST3 and FGD) | 890.76 | |
| | • Expanded 900 Option per End Office/ Tandem without NXX Activity (available with CST3 and FGD) | 968.22 | |

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