

October 12, 2021

Public Utility Commission of Oregon 201 High Street, SE, Suite 100 Salem, Oregon 97301-3398

RE: Advice No. 2021-006-PL for Qwest Corporation d/b/a CenturyLink QC Private Line Price List

Dear Commissioners:

Attached for electronic filing are revisions to the Qwest Corporation d/b/a CenturyLink QC Private Line Price List, submitted with a proposed effective date of November 17, 2021. Attachment A includes a list of pages.

This filing grandfathers certain low-bandwidth Private Line Services effective November 17, 2021. Newer technologies and services are available to customers in lieu of these technologically obsolete services. New orders and moves of existing services will be allowed to the extent permitted by existing term contracts. Existing terms will not be renewed upon expiration. Customers currently under a term commitment plan may retain their low-bandwidth services on a month-to-month basis upon expiration of their current term plan.

If you have any questions regarding this filing, please contact me at the contact information below.

Sincerely,

Robyn Crichton

Robyn Crichton

ec: Ms. Peter Gose

OR2021-19

ROBYN CRICHTON Government Operations Manager robyn.m.crichton@centurylink.com (913) 884-1131

ATTACHMENT A List of Pages

Qwest Corporation D/B/A CenturyLink QC Private Line Transport Services Price List

- Section 4 1st Revised Sheet 6 1st Revised Sheet 36 2nd Revised Sheet 42
- Section 5 1st Revised Sheet 1 1st Revised Sheet 2 1st Revised Sheet 9 1st Revised Sheet 10 1st Revised Sheet 19 1st Revised Sheet 22 1st Revised Sheet 26 2nd Revised Sheet 37 1st Revised Sheet 40 1st Revised Sheet 71 2nd Revised Sheet 83 2nd Revised Sheet 85 2nd Revised Sheet 86 2nd Revised Sheet 87 2nd Revised Sheet 88 2nd Revised Sheet 89 2nd Revised Sheet 91 2nd Revised Sheet 92 2nd Revised Sheet 93 2nd Revised Sheet 94 2nd Revised Sheet 95 2nd Revised Sheet 96 2nd Revised Sheet 97 2nd Revised Sheet 98 2nd Revised Sheet 99 2nd Revised Sheet 100 2nd Revised Sheet 101 2nd Revised Sheet 102 2nd Revised Sheet 103

PRICE LIST OREGON

PRIVATE LINE TRANSPORT SERVICES FIFTH EDITION SECTION 4 1st Revised Sheet 6 Cancels Original Sheet 6

4. ORDER MODIFICATIONS AND MISCELLANEOUS CHARGES

4.1 GENERAL

4.1.3 CANCELLATION OF APPLICATION FOR SERVICE (Cont'd)

E. The Critical Dates monitored by the Company are as follows:

	APP %	DLRD %	PTD %	DD %	
• Low Speed Data [3]	13	44	77	[1]	(C)
• Voice Grade [3]	13	44	77	[1]	(C)
• Local Area Data Service (LADS)	13	44	77	[1]	
• Audio [3]	13	44	77	[1]	(C)
Remote Central Office	13	44	77	[1]	
• Exchange Service Extensions [2]	13	44	77	[1]	
• Telephone Answering Service [2]	13	44	77	[1]	
• Digital Data Service [3]	13	44	77	[1]	(C)
• Simultaneous Voice Data Service [3]	13	44	77	[1]	(C)
• DS1	10	48	81	[1]	

- [1] Minimum billing period charges and 100% of the nonrecurring charges apply when an order or part of an order is canceled on or after the original Service Date.
- [2] Critical Dates applicable only when provisioned on an interoffice basis.
- [3] Effective November 17, 2021, Low Speed Data, Voice Grade, Audio, Digital Data, and Simultaneous Voice Data Services are grandfathered. Availability to current customers is limited to circuits in service at existing locations. (N)

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PRIVATE LINE TRANSPORT SERVICES FIFTH EDITION

SECTION 4 1st Revised Sheet 36 Cancels Original Sheet 36

4. ORDER MODIFICATIONS AND MISCELLANEOUS CHARGES

4.5 **POWER PROTECTION FOR HIGH VOLTAGE ENVIRONMENTS**

Effective November 17, 2021, Protection Service for High Voltage Environments
is grandfathered. Availability to current customers is limited to lines in service
at existing locations.(N)
(N)

- A. Description[1]
 - 1. Company services provided on facilities that extend to a high voltage environment, i.e., electric power generating, switching and distributing locations, require high voltage protection whenever hazardous voltages of 1000V peak-asymmetrical or greater appear on those facilities due to Ground Potential Rise (GPR) and/or induction caused by faults in electric power system(s) located on the customer's premises. The high voltage protection is designed to isolate or neutralize the hazardous voltages. The protection objectives on Company services and facilities at these locations are as follows:
 - a. To minimize electrical hazards to personnel engaged in construction, operation, maintenance and use of telecommunications service.
 - b. To limit electrical damage to telecommunications equipment, cable and wire facilities.
 - c. To provide the required service continuity and integrity of telecommunications transmission as specified by the customer.
 - 2. This offering requires high voltage protection at the customer's premises and at the Company CO whenever the fault-produced GPR/induction equals or exceeds 1000V peak-asymmetrical.

[1] High Voltage Protection, as specified herein, does not apply to services provided on fiber optic facilities.

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PRIVATE LINE TRANSPORT SERVICES FIFTH EDITION

SECTION 4 2nd Revised Sheet 42 Cancels 1st Revised Sheet 42

4. ORDER MODIFICATIONS AND MISCELLANEOUS CHARGES

4.5 **POWER PROTECTION FOR HIGH VOLTAGE ENVIRONMENTS (Cont'd)**

G. Rates and Charges

Effective November 17, 2021, Protection Service for High Voltage Environments
is grandfathered. Availability to current customers is limited to lines in service
at existing locations.(N)
(N)

1. Protection Service Types[1]

These rates and charges apply for each service terminated and treated with high voltage protection at a service location. These rates and charges do not include equipment cabinets or mounting arrangements which may be provided by the Company at additional charges or by the customer.

	Nonrecurring Charge	Monthly Rate
 Type 1 Class B Service Two-wire Four-wire-metallic[2] Four-wire-non-metallic 	\$125.00 156.00 156.00	\$ 35.30 50.85 50.85
 Type 2 Class B Service Two-wire Four-wire[2] 	187.00 282.00	61.65 123.30
 Type 3 Class A Service Two-wire Four-wire 	187.00 282.00	37.20 74.40
 Type 3 Class B Service Two-wire Four-wire 	125.00 156.00	25.40 50.80
 Type 4 Class A Service Two-wire Four-wire 	187.00 282.00	37.20 74.40

- [1] These charges are in addition to Basic Exchange Telephone Service and/or the rate elements associated with the customer's Private Line Transport Services.
- [2] Service is limited to a maximum ground potential rise of 4.0 KV RMS-11 volt seconds.

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PRIVATE LINE TRANSPORT SERVICES FIFTH EDITION

SECTION 5 1st Revised Sheet 1 Cancels Original Sheet 1

5. SERVICES

5.1 GENERAL

Private Line Transport provides a transmission path between customer designated premises or customer designated premises and a Serving Wire Center. Company Centrex CO-like switches are considered to be customer designated premises for purposes of administering and providing Private Line Transport.

5.1.1 **SERVICE TYPES**

There are several types of services used to provide Private Line Transport. Each type has its own characteristics. All are subdivided by one or more of the following:

- Transmission specifications
- Bandwidth
- Speed (i.e., bit rate)

Customers can order a basic channel and select from a list of available transmission performance and channel interfaces those that they desire to meet specific communications requirements.

For purposes of ordering channels, each has been identified as a type of Private Line Transport. However, such identification is not intended to limit a customer's use of the channel nor to imply that the channel is limited to a particular use.

Following is a brief description of each type of service:

Low Speed Data [1]

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A channel for the transmission of low speed loop status signals of up to 150 baud and for the transmission of McCulloh type alarm signals

[1] Effective November 17, 2021, this service is grandfathered. Availability to (N) current customers is limited to circuits in service at existing locations. (N)

Effective: November 17, 2021

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SECTION 5 1st Revised Sheet 2 Cancels Original Sheet 2

5. SERVICES

5.1GENERAL5.1.1SERVICE TYPES (Cont'd)

Voice Grade [1]

A channel for the transmission of analog signals within an approximate bandwidth of 300-3000 Hz.

Local Area Data Service (LADS)

A channel suitable for baseband transmission of digital data signals between points within the same serving wire center area.

<u>Audio</u> [1]

A channel for the transmission of audio signals. The nominal frequency bandwidths are from 200 to 3,500 Hz, from 100 to 5,000 Hz, from 50 to 8,000 Hz or from 50 to 15,000 Hz. Audio multipoint private line channels are specially provided for the closed circuit (nonbroadcast) transmission of voice and music in one direction only.

Digital Data Service [1]

A channel for the digital transmission of synchronous serial data at rates of 2.4, 4.8, 9.6, 19.2, 56, and 64 kbps.

<u>DS1</u>

A channel for point to point two-way transmission at a speed of 1.544 Megabits per second (Mbps).

[1] Effective November 17, 2021, this service is grandfathered. Availability to (N) current customers is limited to circuits in service at existing locations. (N)

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PRIVATE LINE TRANSPORT SERVICES FIFTH EDITION SECTION 5 1st Revised Sheet 9 Cancels Original Sheet 9

5. SERVICES

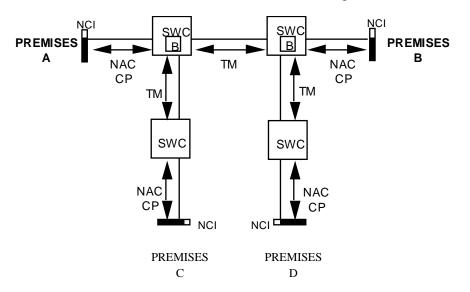
5.1 GENERAL

5.1.3 SERVICE CONFIGURATIONS

- B. Multipoint Service (Cont'd)
 - 1. Multipoint Analog Service[1]

(C)

The following diagram depicts a service connecting four customer designated premises, each served by a different Serving Wire Center (SWC). The location of the Network Channel Interface (NCI) is noted on the diagram.



- Network Access Channel (NAC) (4)
- Transport Mileage (TM) (3 sections, each from the appropriate mileage band)
- Channel Performance (CP) (4)
- Optional Features and Functions (B) (6 applicable, one per port)
- [1] Effective November 17, 2021, this service is grandfathered. Availability to (N) (N)

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PRIVATE LINE TRANSPORT SERVICES FIFTH EDITION SECTION 5 1st Revised Sheet 10 Cancels Original Sheet 10

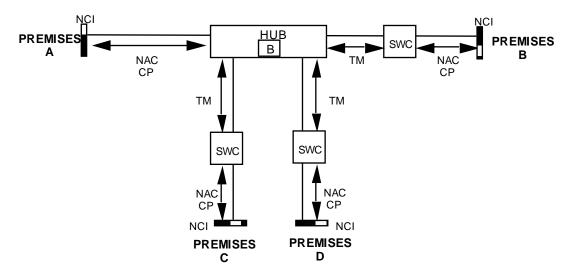
5. SERVICES

5.1 GENERAL

5.1.3 SERVICE CONFIGURATIONS

- B. Multipoint Service (Cont'd)
 - 2. Multipoint Service for Digital Data Service[1]

The following diagram depicts a service connecting four customer designated premises, each served by a different Serving Wire Center (SWC). The location of the Network Channel Interface (NCI) is noted on the diagram.



- Network Access Channel (NAC) (4)
- Transport Mileage (TM) (3 sections, each from the appropriate mileage band)
- Channel Performance (CP) (4)
- Optional Features and Functions bridging (B) (4 applicable, one per port)
- [1] Effective November 17, 2021, this service is grandfathered. Availability to (N) current customers is limited to circuits in service at existing locations. (N)

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PRIVATE LINE TRANSPORT SERVICES FIFTH EDITION SECTION 5 1st Revised Sheet 19 Cancels Original Sheet 19

5. SERVICES

5.1 GENERAL

5.1.6 RATE STABILIZED AND DISCOUNT PRICING

B. Discount Pricing Terms and Conditions (Cont'd)

10. Analog [1] Discount Schedule

The following discount schedule applies to only the following rate elements; Channel Performance, Transport Channel, and Optional Features and Functions. The discounts are additive and will apply up to a maximum of 15%. Discounts may be less than those indicated to assure that rates are above cost.

	DISCOUNT		
• Length of Agreement			
12 through 35 months 36 through 59 months 60 months	3% 10% 15%		
(Plus)			
Quantity of Circuits			
0 through 20 Over 20	[2] 5% (T)		

11. Network Access Channel (NAC) Discount Pricing

Discount pricing for NACs is available to both Analog and DDS Private Line Transport Services, and is determined based on the length of the term of the agreement, the quantity of NACs between two points (the same customer location and serving wire center), and if the equivalent two-wire quantity of NACs is greater than 50, the airline distance from the customer to the serving wire center. One four-wire NAC is equivalent to two two-wire NACs.

Analog and Digital Services are considered separately, when determining NAC discount eligibility and rates.

[1] Effective November 17, 2021, Analog Services are grandfathered. Availability (N) to current customers is limited to circuits in service at existing locations. (N)

[2] Not Eligible.

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PRIVATE LINE TRANSPORT SERVICES FIFTH EDITION

SECTION 5 1st Revised Sheet 22 Cancels Original Sheet 22

5. SERVICES

5.2 SERVICE DESCRIPTIONS

5.2.1 LOW-SPEED DATA SERVICE

Effective November 17, 2021, Low Speed Data Services are grandfathered.(N)Availability to current customers is limited to circuits in service at existing
locations.(N)

A. Basic Circuit Description

These unconditioned channels are capable of transmitting low speed varying signals at rates up to 30 baud or binary signals at rates of 0-150 baud. Low-Speed Data Channels are furnished and rated from a POT to a POT or bridging location to a POT. These channels are furnished on a two-point or multipoint basis.

Information pertaining to the technical specifications and compatible channel interfaces are set forth in the Technical Publications listed under 1.9, the Reference to Technical Publications, preceding.

B. End-Link or Mid-Link Application

This application is intended for customers requiring Private Line Transport as part of an overall circuit, extending beyond the LATA. Several Channel Performances are available to facilitate compatibility and a mechanized Design Layout Report (DLR) is available to the customer to assist in their overall design. The network channel interface between the Company facility and the remainder of the overall circuit is referred to as the Mid User-POT (Point of Termination). The network channel interface that is at the terminating end of the overall circuit is referred to as the End User-POT. Following are the service categories that normally apply to the End-link or Mid-link application.

1. Service Categories

<u>MT3</u>

A circuit suitable for the transmission of 60 Hz control signals and dc current. This service is provided over metallic facilities. This service is provided on a two-point or multipoint basis. The transmission interfaces are provided on a two-wire only basis. Available on an intra office basis only where facilities and operations permit.

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Private Line Transport Services Fifth Edition

SECTION 5 1st Revised Sheet 26 Cancels Original Sheet 26

5. SERVICES

5.2 SERVICE DESCRIPTIONS (Cont'd)

5.2.2 VOICE GRADE SERVICE

Effective November 17, 2021, Voice Grade Services are grandfathered.(N)Availability to current customers is limited to circuits in service at existing
locations.(N)

A. Basic Description

Voice Grade circuits are provided with a bandwidth of 300-3000 Hz designed to meet certain specifications based on Company standards of measurement for voice transmission, data transmission, remote metering, telephoto and miscellaneous signaling purposes. Such identification is not intended to limit a customer's use of the circuits nor to imply that the circuit is limited to a particular use. These circuits are not suitable for the transmission of direct current pulses. The number of stations that may be connected and the distance over which transmission is possible may be limited by operating and transmission factors. Circuits are furnished as either two-wire or four-wire on a two-point or multipoint basis.

Information pertaining to the technical specifications and compatible channel interfaces is set forth in the Technical Publications listed under the Reference to Technical Publications preceding.

B. End-Link or Mid-Link Applications

This application is intended for customers requiring Private Line Transport as part of an overall circuit, extending beyond the LATA. Several Channel Performances are available to facilitate compatibility and a mechanized Design Layout Report (DLR) is available to the customer to assist in their overall design. The network channel interface between the Company facility and the remainder of the overall circuit is referred to as the Mid User-POT (Point of Termination). The network channel interface that is at the terminating end of the overall circuit is referred to as the End User-POT. Following are the service categories that normally apply to the End-link or Mid-link application.

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PRIVATE LINE TRANSPORT SERVICES FIFTH EDITION

SECTION 5 2nd Revised Sheet 37 Cancels 1st Revised Sheet 37

5. SERVICES

5.2 SERVICE DESCRIPTIONS (Cont'd)

5.2.4 AUDIO SERVICE

Effective November 17, 2021, Audio Services are grandfathered. (N) Availability to current customers is limited to circuits in service at existing locations. (N)

A. Basic Description

Audio channels are provided for the transmission of non-broadcast program signals on a two-point or multipoint basis. The channels are furnished on a monthly basis for closed circuit (non-broadcast) transmission of voice and/or music signals in one direction only.

Audio channels are provided between customer designated premises or between customer designated premises and a Company wire center. The service arrangement is limited to the Audio service category and may not be combined with other Private Line Transport classes of service. The basic rate structure consists of the Network Access Channel, Channel Performance appropriate to the transmission level required and, if applicable, Transport Mileage from the appropriate mileage band. Service for broadcast audio purposes may be found in CenturyLink Operating Companies Tariff F.C.C. No. 11.

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PRIVATE LINE TRANSPORT SERVICES FIFTH EDITION

SECTION 5 1st Revised Sheet 40 Cancels Original Sheet 40

5. SERVICES

5.2 **SERVICE DESCRIPTIONS (Cont'd)**

5.2.6 **DIGITAL DATA SERVICE**

Effective November 17, 2021, Digital Data Services are grandfathered. (N) Availability to current customers is limited to circuits in service at existing locations. (N)

A. Basic Description

1. Digital Data Service is provided on a two-point or multipoint, four-wire basis for 2.4, 4.8, 9.6, 19.2 and 56 kbps transmission of synchronous serial data. Digital Data Service is also provided at 64 kbps, on a two-point only basis. Subrated DS0 Service is also available. The actual bit rate is a function of the channel interface selected by the customer. The circuit provides a synchronous service, with timing provided by the Company through the Company's facilities to the customer in the received bit stream. Digital Data circuits are provided between customer designated premises, between a customer designated premises and a Digital Data Hub or designated digital wire center, or between Digital Data Hubs or designated digital wire centers.[1]

A Subrated DS0 Service (HCO) transports multiple subrate digital data channels, i.e., twenty 2.4, ten 4.8, or five 9.6 kbps, between Digital Data Hubs.

When 64 kbps is multiplexed onto a DS1 Service, the DS1 Service must be optioned for Clear Channel Capability. The customer must specify the appropriate Network Channel Interface (NCI) and Network Channel (NC) codes.

When Digital Data Service is provided jointly, by the Company and another Local [1] Exchange Telephone Company, the service is provisioned through a Digital Data Hub.

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PRIVATE LINE TRANSPORT SERVICES FIFTH EDITION

SECTION 5 1st Revised Sheet 71 Cancels Original Sheet 71

5. SERVICES

5.2 **SERVICE DESCRIPTIONS (Cont'd)**

5.2.10 SIMULTANEOUS VOICE DATA SERVICE

Effective November 17, 2021, Simultaneous Voice Data Service (SVDS) is (N) grandfathered. Availability to current customers is limited to circuits in service at existing locations.

(N)

A. Basic Description

Simultaneous Voice Data Service (SVDS) provides two-point or multipoint transport of full-duplex, asynchronous or synchronous digital data, at speeds of 2.4, 4.8, 9.6, or 19.2 kbit/s, while simultaneously carrying analog voice traffic over a shared, qualified, two-wire exchange access line or network access channel facility. Subrate DS0 is also available. The actual bit rate is a function of the channel interface selected by the customer. The Network Access Channel for SVDS is a derived channel of a customer's exchange access line.

SVDS is provided only when the customer's designated premises serving wire center is equipped with SVDS compatible equipment and where provisioning parameters are met. SVDS is provided between customer designated premises or between a customer designated premises and an SVDS equipped serving wire center.[1]

A Subrated DS0 Service (HCO) transports multiple subrate digital data channels, i.e., twenty 2.4, ten 4.8, or five 9.6 kbit/s, between SVDS equipped serving wire centers.

[1] When SVDS is provided jointly, by the Company and another Local Exchange Telephone Company, the service is provisioned through a Digital Data Hub.

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PRIVATE LINE TRANSPORT SERVICES FIFTH EDITION

SECTION 5 2nd Revised Sheet 83 Cancels 1st Revised Sheet 83

5. SERVICES

5.3 RATES AND CHARGES

Effective November 17, 2021, Analog, Digital Data Services and Simultaneous(N)Voice Data Service are grandfathered. Availability to current customers is|limited to circuits in service at existing locations.(N)

The rates and charges for Analog Private Line Transport Services, Digital Data Service (DDS) and Simultaneous Voice Data Service (SVDS) are specified in 5.3.1 through 5.3.5, following.

Analog services are: Low Speed Data, Voice Grade, Local Area Data Service (LADS), Audio, Remote Central Office (RCO), Exchange Service Extensions (ESE) and Telephone Answering Service (TAS).

5.3.1 SERVICE PROVISIONING CHARGE

		Nonrecurring Charge
A.	Applicable to Low Speed Data, Voice Grade, Audio, Remote Central Office, Exchange Service Extensions and Telephone Answering Service	
	 Initial[1] Subsequent[1] Same Wire Center, Initial and Subsequent: Applies only to Low Speed Data MT3 and LS31 DC Channel, Local Area Data Service and Exchange Service Extensions 	\$241.00 184.00 95.00
B.	Applicable to Digital Data Service	
	InitialSubsequent	265.00 184.00
C.	Applicable to Simultaneous Voice Data Service	
	InitialSubsequent	240.00 121.00

[1] Not applicable to Local Area Data Service (LADS).

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PRIVATE LINE TRANSPORT SERVICES FIFTH EDITION

SECTION 5 2nd Revised Sheet 85 Cancels 1st Revised Sheet 85

5. SERVICES

5.3 RATES AND CHARGES(Cont'd)

5.3.3 CHANNEL PERFORMANCE (CP)

NONRECURRING	MONTHLY
CHARGE	RATE

A. Low Speed Data Service

Effective November 17, 2021, Low Speed Data Services are grandfathered.(N)Availability to current customers is limited to circuits in service at existing|locations.(N)

• End-Link or Mid-Link, per termination		
- MT3 - Custom[1]	\$ 37.00 ICB	\$ 6.80 ICB
• End-to-End, per termination		
 LS31 Control Status Channel LS31 McCulloh Alarm-Type LS31 DC Channel LS31 Telegraph 	138.00 21.00 -	7.95 4.00 1.26
 LS31 Telegraph 0 to 75 baud 0 to 150 baud Custom[1] 	131.00 127.00 ICB	12.50 13.50 ICB

[1] Custom Channel Performance is as described in 3.2.3, preceding.

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PRIVATE LINE TRANSPORT SERVICES FIFTH EDITION

SECTION 5 2nd Revised Sheet 86 Cancels 1st Revised Sheet 86

5. SERVICES

5.3 **RATES AND CHARGES**

CHANNEL PERFORMANCE (CP) (Cont'd) 5.3.3

	Nonrecurring Charge	Monthly Rate	
B. Voice Grade Service - Grandfathered			(C)
Effective November 17, 2021, Voice Gr Availability to current customers is limite locations.			(N) (N)
1. End-Link or Mid-Link, per termination			
• Voice Grade 2			
 No Signaling Loop-Start Signaling Type - LA Type - LB Type - LC Type - LO Type - LS SF Signaling Auto ringdown Voice Grade 3 	\$ 32.00 161.00 51.00 43.00 32.00 32.00 283.00 45.00	\$ 9.00 12.00 8.50 8.75 5.75 13.75 11.00 15.00	
 No Signaling Loop-Start Signaling Ground-Start Signaling E & M Signaling SF Signaling Reverse Battery Signaling Voice Grade 5 	79.00 7.00 8.00 226.00 185.00 125.00	5.00 18.00 17.00 20.50 14.50 5.00	

No SignalingData Stream	36.00 65.00	9.25 11.25
Voice Grade 6		
No SignalingData Stream	51.00 80.00	9.00 12.25

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5. SERVICES

5.3 **RATES AND CHARGES**

CHANNEL PERFORMANCE (CP) 5.3.3

- B. Voice Grade Service- Grandfathered
 - 1. End-Link or Mid-Link, per termination (Cont'd)

	Nonrecurring Charge	Monthly Rate
• Voice Grade 7		
 No Signaling Loop-Start Signaling Type – LA 	\$ 49.00 175.00	\$ 9.00 15.00
- Type – LB - Type – LC - Type – LO	64.00 57.00 29.00	$ 14.75 \\ 11.00 \\ 8.50 $
 Type – LS Ground-Start Signaling E & M Signaling SF Signaling 	29.00 30.00 199.00 402.00	7.25 7.00 21.25 12.75
• Voice Grade 10		
No SignalingData Stream	$\begin{array}{c}110.00\\80.00\end{array}$	6.25 15.25
• Voice Grade 12		
No SignalingData Stream	$118.00 \\ 118.00$	5.00 16.25
Voice Grade Basic		
- No Signaling	3.00	3.25
• Custom	ICB	ICB

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PRIVATE LINE TRANSPORT SERVICES FIFTH EDITION

SECTION 5 2nd Revised Sheet 88 Cancels 1st Revised Sheet 88

(C)

5. SERVICES

5.3 5.3. **RATES AND CHARGES**

5.3 5.3.3 B.	RATES AND CHARGES CHANNEL PERFORMANCE (CP) Voice Grade Service – Grandfathered (Cont'd)	Nonrecurring Charge	Monthly Rate
2.	End-to-End, per termination		
	• Voice Grade 32		
	No SignalingLoop-Start Signaling	\$128.00	\$ 7.50
	- Type – LA	101.00	9.00
	- Type – LB	22.00 15.00	7.75 7.00
	- Type – LC - Type – LG	165.00	12.50
	- Type – LO	15.00	5.75
	- Type – LO	15.00	7.25
	- Auto ringdown	22.00	4.50
	• Voice Grade 33		
	- No Signaling	126.00	8.00
	- Ground-Start Signaling	15.00	5.75
	- E & M Signaling	74.00	16.00
	- Reverse Battery Signaling[1]	235.00	4.75
	• Voice Grade 36		
	No SignalingData Stream	127.00 127.00	3.25 12.50
	Voice Grade Basic		
	- No Signaling	3.00	3.25
	• Custom[2]	ICB	ICB

Available to Radio Common Carriers within the same wire center only. [1]

Custom Channel Performance is as described in 3.2.3, preceding. [2]

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Qwest Corporation d/b/a CenturyLink QC PRICE LIST			
PRIVATE LINE OREGON		SECTION 5	
TRANSPORT SERVICES FIFTH EDITION	2nd Rev Cancels 1st Rev	vised Sheet 89	
FIFTH EDITION	Cancels 1st Re	vised Sheet 07	
5. Services			
 5.3 RATES AND CHARGES 5.3.3 CHANNEL PERFORMANCE (CP) (Cont'd))		
	Nonrecurring Charge	Monthly Rate	
C. Local Area Data Service			
• Per termination	_	\$ 1.76	
D. Audio Service – Grandfathered			(C)
Effective November 17, 2021, Audio Servie to current customers is limited to circuits in			(N) (N)
End-to-End, per termination			
 AP31 (3.0 kHz) non-equalized AP32 (5.0 kHz) equalized AP33 (8.0 kHz) equalized AP34 (15.0 kHz) equalized Custom[1] 	\$ 2.00 264.00 265.00 265.00 ICB	5.25 11.25 13.00 18.00 ICB	

[1] Custom Channel Performance is as described in 3.2.3, preceding.

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SECTION 5 2nd Revised Sheet 91 Cancels 1st Revised Sheet 91

NONRECURRING MONTHLY

5. SERVICES

5.3 **RATES AND CHARGES**

CHANNEL PERFORMANCE (CP) (Cont'd) 5.3.3

	CHARGE	RATE	
H. Digital Data Service – Grandfathered			(C)
Effective November 17, 2021, Digital Availability to current customers is lim locations.			(N) (N)
1. End-Link or Mid-Link, per termination			
 2.4 kbps 4.8 kbps 9.6 kbps 19.2 kbps 56 kbps 64 kbps 	\$97.50 97.50 97.50 97.50 97.50 97.50	\$17.00 17.00 17.00 21.00 21.00 21.00	
2. End-to-End, per termination			
 2.4 kbps 4.8 kbps 9.6 kbps 19.2 kbps 	97.50 97.50 97.50 97.50	17.00 17.00 17.00 21.00	

• 19.2 kbps 97.50 21.00 • 56 kbps 97.50 21.00 • 64 kbps 97.50 21.00

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SECTION 5 2nd Revised Sheet 92 Cancels 1st Revised Sheet 92

5. SERVICES

5.3 **RATES AND CHARGES**

5.3.3 CHANNEL PERFORMANCE (CP) (Cont'd)

	Nonrecurring Charge	Monthly Rate	
I. Simultaneous Voice Data Service – Grandfa	thered		(C)
Effective November 17, 2021, Simultaneous Voice Data Service (SVDS) is grandfathered. Availability to current customers is limited to circuits in service at existing locations.			
1. End-Link or Mid-Link, per termination			
 2.4 kbps Month-to-month 36-59 months 60 months 	\$105.00 105.00 105.00	\$17.00 17.00 17.00	
 4.8 kbps Month-to-month 36-59 months 60 months 	105.00 105.00 105.00	14.25 14.25 14.25	
 9.6 kbps Month-to-month 36-59 months 60 months 	$105.00 \\ 105.00 \\ 105.00$	14.25 14.25 14.25	
 19.2 kbps Month-to-month 36-59 months 60 months 	105.00 105.00 105.00	14.25 14.25 14.25	

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5.3 **RATES AND CHARGES**

CHANNEL PERFORMANCE (CP) 5.3.3

I. Simultaneous Voice Data Service – Grandfathered (Cont'd)

(C)

	Nonrecurring Charge	Monthly Rate
2. End-to-End, per termination		
 2.4 kbps Month-to-month 36-59 months 60 months 	\$105.00 105.00 105.00	\$17.00 17.00 17.00
 4.8 kbps Month-to-month 36-59 months 60 months 	$105.00 \\ 105.00 \\ 105.00$	14.25 14.25 14.25
 9.6 kbps Month-to-month 36-59 months 60 months 	$105.00 \\ 105.00 \\ 105.00$	14.25 14.25 14.25
 19.2 kbps Month-to-month 36-59 months 60 months 	$105.00 \\ 105.00 \\ 105.00$	14.25 14.25 14.25

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5. SERVICES

5.3 RATES AND CHARGES (Cont'd)

5.3.4 TRANSPORT MILEAGE (TM)

		Nonrecurring Charge	Monthly Rate	
Α.	Applicable to Low Speed Data, Voice Grade, Audio (AP31, 32, 33 & 34), Remote Central Office, Exchange Service Extensions, Telephone Answering Service and Digital Data Service[1]			(C)
	Mileage Bands [2]			(T)
	 Over 0 to 8 Fixed Per mile 		\$25.50 0.12	
	• Over 8 to 25 - Fixed - Per mile		25.50 0.12	
	 Over 25 to 50 Fixed Per mile 		25.50 0.14	
	 Over 50 Fixed Per mile 		25.50 0.14	

[1] Effective November 17, 2021, Low Speed Data, Voice Grade, Audio and Digital
Data Services are grandfathered. Availability to current customers is limited to
circuits in service at existing locations.(N)(N)

[2] Transport Mileage is not applicable to Local Area Data Service (LADS). (T)

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5. SERVICES

5.3 **RATES AND CHARGES**

5.3.4 **TRANSPORT MILEAGE (TM) (Cont'd)**

	Nonrecurring Charge	Monthly Rate	
B. Simultaneous Voice Data Service – Grandfath	ered		(C)
Effective November 17, 2021, Simultaneous grandfathered. Availability to current custom at existing locations.			(N) (N)
1. Month-to-Month			
Mileage Bands			
 Over 0 to 8 Fixed Per mile 		\$25.50 0.12	
 Over 8 to 25 Fixed Per mile 		25.50 0.12	
 Over 25 to 50 Fixed Per mile 		25.50 0.14	
 Over 50 Fixed Per mile 		25.50 0.14	

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5. SERVICES

5.3 RATES AND CHARGES

5.3.4 TRANSPORT MILEAGE TM

B. Simultaneous Voice Data Service – Grandfathered (Cont'd)

NONRECURRING MONTHLY RATE CHARGE 2. 36 - 59 months Mileage Bands • Over 0 to 8 - Fixed \$25.50 _ - Per mile 0.12 _ • Over 8 to 25 - Fixed 25.50 - Per mile 0.12 • Over 25 to 50 - Fixed 25.50 _ - Per mile 0.14 • Over 50 - Fixed 25.50 - Per mile 0.14 _

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5. SERVICES

5.3 RATES AND CHARGES

5.3.4 TRANSPORT MILEAGE (TM)

B. Simultaneous Voice Data Service - Grandfathered (Cont'd)

NONRECURRING MONTHLY RATE CHARGE 3. 60 months Mileage Bands • Over 0 to 8 - Fixed \$25.50 _ - Per mile 0.12 _ • Over 8 to 25 - Fixed 25.50 - Per mile 0.12 • Over 25 to 50 - Fixed 25.50 _ - Per mile 0.14 • Over 50 - Fixed 25.50 - Per mile 0.14 _

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Qwest Corp	oration d/b/a Cer	nturyLink QC		
Private Line Transport Services Fifth Edition	Price List Oregon	2nd Re Cancels 1st Re	SECTION 5 vised Sheet 98 vised Sheet 98	
	5. SERVICES			
5.3 RATES AND CHARGES (C	Cont'd)			
5.3.5 Optional Features	AND FUNCTIONS	Nonrecurring Charge	Monthly Rate	
A. Low Speed Data Service –	Grandfathered			(C)
Effective November 17, Availability to current c locations.				(N) (N)
1. Bridging				
 a. McCulloh Bridging, per port b. Telegraph Bridging, per port 		\$ 12.00	\$ 1.00	
 0 to 75 baud 0 to 150 baud 		30.00 127.00	16.15 55.00	
c. Direct Bridging, per por	t	_	1.75	
B. Voice Grade Service – Gra	andfathered			(C)
Effective November 17, Availability to current c locations.				(N) (N)
1. Bridging				
a. Resistive Bridging (Void Data), per port	ce/			
 Two-wire Four-wireb. Bridge Lifter, per port		20.00 30.00	5.25 5.75 1.00	
 c. Split Frequency Bridging per port Two-wire Four-wire d. Passive Bridging, per po 	-	26.00 21.00	2.50 7.50 6.50	

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5. SERVICES

5.3 **RATES AND CHARGES**

- **OPTIONAL FEATURES AND FUNCTIONS** 5.3.5
 - B. Voice Grade Service Grandfathered (Cont'd)

	Nonrecurring Charge	Monthly Rate
2. Conditioning, per NAC		
a. End-Link or Mid-Link Application		
C Conditioning	\$65.00	\$ 2.00
Data Capability	31.00	_
Improved Attenuation Distortion	16.00	_
 Improved Envelope Delay Distortion 	55.00	14.60
b. End-to-End Application		
C1 Conditioning	58.00	_
C2 Conditioning	58.00	_
C4 Conditioning	58.00	_
D1 Conditioning	58.00	_

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5. SERVICES

5.3 **RATES AND CHARGES**

- **OPTIONAL FEATURES AND FUNCTIONS** 5.3.5
 - B. Voice Grade Service Grandfathered (Cont'd)

		Nonrecurring Charge	Monthly Rate
3.	Data Enhancement (End-to- End Application), per NAC	\$ 58.00	_
4.	Effective Four-Wire Transmission, per NAC (at the two-wire interface)	131.00	\$ 9.50
5.	Equal Level Echo Path Loss, per NAC	23.00	4.75
6.	Improved Return Loss, per NAC	28.00	4.75
7.	Improved Termination, per NAC	112.00	11.90
8.	Data Channel Terminating Equipment, per NAC		
	• Option 1		
	Central Office Powered Data Equalization with 2713 Hz tone	_	2.60
	• Option 2		
	Customer Powered DTMF, addressable loop back	_	3.55

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5. SERVICES

5.3 **RATES AND CHARGES**

OPTIONAL FEATURES AND FUNCTIONS (Cont'd) 5.3.5

	Nonrecurring Charge	Monthly Rate	
C. Audio Service – Grandfathered			(C)
Effective November 17, 2021, Audio Services are grandfathered. Availability to current customers is limited to circuits in service at existing locations.			
1. Bridging, per port			
 AP31 - 3.5/3.0 kHz AP32 - 5.0 kHz AP33 - 8.0 kHz AP34 - 15.0 kHz 	\$ 2.00 25.00	\$5.50 4.75 2.75 6.65	
D. Telephone Answering Service			
1. Telephone Answering Service with Privacy (Key Arrangements)			
• CO relay, each	13.00	1.50	

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5. SERVICES

5.3 RATES AND CHARGES

5.3.5 **OPTIONAL FEATURES AND FUNCTIONS (Cont'd)**

	Nonrecurring Charge	Monthly Rate	
E. Digital Data Service – Grandfathered			(C)
Effective November 17, 2021, Digital Data Services are grandfathered. Availability to current customers is limited to circuits in service at existing locations.			
1. Bridging, per port	_	\$ 3.00	
2. Secondary Channel, per point of termination[1]	\$125.00	15.00	
3. Central Office Multiplexing, per arrangement[2]			
• DS0 to Subrates			
 Up to twenty 2.4 kbps services Up to ten 4.8 kbps services Up to five 9.6 kbps services 	$100.00 \\ 70.00 \\ 45.00$	90.00 80.00 70.00	
4. Central Office Multiplexer to Multiplexer Connecting Arrangement, per arrangement			
Subrate to Subrate	12.00	8.00	
 Subrate to Subrate with Secondary Channel DS0 to DS0 DS0 to DS0 with 	12.00 12.00	8.00 8.00	
Secondary Channel	12.00	8.00	

- [1] The nonrecurring charge applies when this feature is installed subsequent to the initial installation of service.
- [2] The nonrecurring charge applies when the Multiplexer is not installed at the same time as a DDS Network Access Channel.

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5. SERVICES

5.3 RATES AND CHARGES

5.3.5 **OPTIONAL FEATURES AND FUNCTIONS (Cont'd)**

	Nonrecurring Charge	Monthly Rate	
F. Simultaneous Voice Data Service – Grandfather	red		(C)
Effective November 17, 2021, Simultaneo grandfathered. Availability to current custome at existing locations.			(N) (N)
1. Bridging, per port			
 Month-to-month 36-59 months 60 months 	_ _ _	\$ 3.00 3.00 3.00	
2. Central Office Multiplexing, per Arrangement			
a. DS0 to Subrates			
 Month-to-Month Up to 20 2.4 kbit/s services Up to 10 4.8 kbit/s services Up to 5 9.6 kbit/s services 	\$100.00 70.00 45.00	90.00 80.00 70.00	
 36 to 59 Months Up to 20 2.4 kbit/s services Up to 10 4.8 kbit/s services Up to 5 9.6 kbit/s services 	100.00 70.00 45.00	85.00 75.00 65.00	
 60 Months Up to 20 2.4 kbit/s services Up to 10 4.8 kbit/s services Up to 5 9.6 kbit/s services 	100.00 70.00 45.00	80.00 70.00 60.00	
3. Central Office Multiplexer to Multiplexer Connecting Arrangement, per Arrangement			
Subrate to SubrateDS0 to DS0	[1] [1]	5.00 5.00	

[1] Nonrecurring charges are specified in 5.3.5.E., preceding, for Digital Data Service.

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