WN U-2

FIRST REVISED SHEET NO. 8-29 CANCELLING ORIGINAL SHEET NO. 8-29

LEWIS RIVER TELEPHONE COMPANY, INC.

Schedule 18

NETWORK ACCESS AND TOLL SERVICE

Intrastate Access Service:

Subject to the exceptions set forth below in this Schedule, the company concurs in Washington Exchange Carrier Association Tar:ff WN U-2 ("WECA Tariff") filed with the Washington Utilities and Transportation Commission, together with amendments thereto and successive issues thereof, for the purpose of providing intrastate access service.

Conditions:

Except as otherwise provided herein, the regulations, terms, conditions, rates and charges applicable to the provision of Switch Access Service, Special Access Service and other miscellaneous services provided by the company to Intrastate Customers ("ICs") are the same as those in the WECA Tariff. The company's provision of service as set forth in the WECA Tariff is specifically intended to provide exchange network access to ICs for their own use or in furnishing their authorized intrastate services to end users and for operational purposes directly related to the furnishing of their authorized services, and no other. Operational purposes include testing and maintenance of circuits, demonstration and experimental services and spare services. Telephone exchange services required by the ICs for their individual administrative use are furnished under other applicable schedules of this tariff. The company will determine whether the access rates and charges specified in the WECA Tariff (including the substitute rates and charges set forth in this schedule) or the rates and charges in other schedules of this tariff apply based on the use of the facilities involved by ICs.

Any reference to the "Contel Tariff" contained herein is (N) inadvertent and shall be deemed to refer to the "WECA Tariff.' (N)

Issued December 1, 1994

Effective January 1, 1995

Issued by Lewis River Telephone Company

NO. 035 D02 RECEIVED NOV 2 9 1994 WASH. UT. & TRANK. COMM. ST ORIGINAL

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WN U-2

SECOND REVISED SHEET NO. 8-30 CANCELLING FIRST REVISED SHEET NO. 8-30

LEWIS RIVER TELEPHONE COMPANY, INC.

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Exceptions:

The terms "Telephone Company" and "Company" shall mean 1. Lewis River Telephone Company, Inc. and all references in the WECA Tariff to "WN U-2" shall be deemed to read "WN U-2".

2. All offerings of service made by this concurrence are subject to the company's ability to provide the service with existing facilities, or with such additional facilities as the company may elect to provide.

References in the WECA Tariff to Section 6 with regard to 3. Switched Access Service shall be deemed to refer to Section 5 of said tariff unless the context otherwise requires.

For the rate elements and/or rate sub-elements set forth 4. below, the following rates and charges apply in lieu of the corresponding rates and charges set forth in the WECA Tariff. For (T) any rate element or rate sub-element not listed below, the rates and charges set forth in the WECA Tariff shall apply.

5. Notwithstanding any provision of WECA Tariff WN U-2 to the contrary, the rates and charges specified below for Local Transport Facility under Section 5.7.5 ("Minimum Monthly Usage Charge") and/or Section 5.8.1(A) ("Local Transport") shall apply per BHMC, per line or trunk, or per access minute, as indicated below, rather than per BHMC (line, trunk or access minute) per mile, and shall apply without regard to the application of any billing percentage ("BP") or interconnection point factor (""ICP The said Local Transport Facility rates and charges Factor"). apply based upon the company end office location at which the local transport facility originates or terminates.

Any language contained in WECA Tariff WN U-2 pertaining to the calculation and application on a per mile basis of rate elements and/or rate sub-elements set forth in Section 5.7.7 and/or Section 5.8.1(A) shall not apply; provided, however, that, where appropriate, such language shall be deemed modified to the mininum extent necessary to render it consistent with the matters set forth in this Paragraph 4 and with the rates and charges specified below under Section 5.7.5 and/or Section 5.8.1(A), and such language shall apply as so modified.

Issued December 1, 1994

Effective January 1, 1995

Lewis River Telephone Company Issued by

By Richard A. Finnigan Title Attorney (T)

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Second Revised Sheet S-30.1 Cancels First Revised Sheet S-30.1 AUG 3 0 1996

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

WECA <u>Tariff Section</u> SWITCHED ACCESS SERVICE	Descrip	tion	Substitute <u>Rate or Charge</u>	
Minimum Monthly <u>Usage Charge (MMUC)</u> 5.7.5	Local Tra Local Tra service o	., per BHMC insport Termination insport Facility for riginating or	\$1.29	(I)
	terminatii end office 1. 2. 3. 4.	ng in the following es: LaCenter Amboy Yale Cougar	\$1.3032 \$1.5747 \$2.0091 \$2.2263	
	(FGD only w	FGA, FGB, or FGD hen ordered on a sis), etc., per line		(M)
	Local Tra service o	ansport Termination ansport Facility for originating or ng in the following	\$38.40	
	1.	LaCenter	\$39.12	
	2. 3.	Amboy Yale	\$47.27 \$60.31	
	3. 4.	Cougar	\$66.83	 (M)

(M) - Material previously appeared on First Revised Sheet S-31.

ISSUED: August 30, 1996
ISSUED: August 30, 1996 ISSUED BY: Jewis Fiver Telephone Company, Inc.
BY:
Richard A. Finnigan

EFFECTIVE: October 1, 1996

TITLE: Attorney

RECEIVED MAY 30, 2017 WA. UT. & TRANS COMM. ORIGINLA UT-170541

WN U-2

Eighth Revised Sheet S-31 Cancels Seventh Revised Sheet S-31

LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE



WECA Tariff Section

5.8.

.1	Local Transport		lonthly <u>Rates</u>	Nonrecurring Charges	
	 (A) <u>Entrance Facilities</u> (1) Voice Grade - Per Point of Termination Two Wire 	\$	*	\$*	(C) (C)
	Four Wire	\$	•	\$*	
	(2) DS1 - Per DS1	\$*		\$*	
	(3) DS3 - Per Point of Termination	a.	\$*	\$*	(C) (C)
	 (B) <u>Direct-Trunked Transport</u> (1) Voice Grade - Per Channel 				
	Fixed (Termination) Per Mile (Facility)	\$ \$	*		(C)
	(2) DS1 - Per DS1 Fixed (Termination) Per Mile (Facility)	\$ \$	*		
	(3) DS3 - Per DS3 Fixed (Termination) Per Mile (Facility)		\$ * \$ *		
	(C) <u>Multiplexing</u> DS1 to Voice Grade DS3 to DS1	\$ \$	*		(C)

* The rates, charges and conditions for the provision of intrastate terminating Carrier Access Service as are specified in the John Staurulakis, Inc. (JSI) Tariff FCC No. 1 as it now exists and as it may be revised, added to, or supplemented. <u>https://tdstelecom.com/tariffs.html</u>

ISSUED: May 30, 2017 BY: Dohmeler, Vice President

EFFECTIVE: July 1, 2017

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RECEIVED JUNE 01, 2021 WA. UT. & TRANS COMM. ORIGINAL UT-210395

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Seventh Revised Sheet S-31.1 Cancels Sixth Revised Sheet S-31.1 LEWIS RIVER TELEPHONE COMPANY, INC.

			SCHEDULE 1 NETWORK ACCESS AND 1		APPROVED	
WECA <u>Tariff</u>		<u>on</u>				
5.8.1	Loc	al Tra	ansport (Continued)	Monthly	Nonrecurring	
	(D)	Tan	dem-Switched Transport	<u>Rates</u>	Charges	
		(1)	Tandem-Switched Transmission - Per Access Minute- Non 8YY Fixed (Termination)	\$0.001840 \$ *	Originating Terminating	(T)
			Per Mile (Facility)	\$0.000416 \$ *	Originating Terminating	
			Access Minute- 8YY Fixed (Termination)	\$ * \$ *	Originating Terminating	(N) (N) (N)
			Per Mile (Facility)	\$ * \$ *	Originating Terminating	(N) (N)
		(2)	Tandem Switching Per Access Minute – Non 8YY	\$0.00000 \$ *	Originating Terminating	(T)
			Per Access Minute –8YY	\$ * \$ *	Originating Terminating	(N) (K) (N)
		(3)	Joint Tandem Switched Transport Per Originating Toll Free Only Access Minute per Tandem	\$0.001000		(N) (N) (N)
	(E)	<u>Trar</u>	nsport Interconnection Charge Per Originating Access Minute Non 8YY Per Originating Access Minute 8YY	\$0.010905 \$ *		(T) (N)
	(F)		<u>work Blocking Charge</u> r call	<u>Rate Per Call Blo</u> ICB	ocked	
* The ra	ates, ified i	charg n the	appears on Sheet 31.2 of this section. ges and conditions for the provision of intras John Staurulakis, Inc. (JSI) Tariff FCC No. pplemented. <u>https://tdstelecom.com/tariffs.h</u>	1 as it now exists a	s Service as are and as it may be revised,	(T) (K)
			BY AUTH. OR ORDER OF WASH. UTIL	ITIES & TRANSPORTAT	TON COMM. DOCKET UT-21039.	5

ISSUED: June 1, 2021 C.P. Johnen BY: Joe Dohmeier, Vice President

EFFECTIVE: July 1, 2021

RECEIVED JUNE 01, 2021 WA. UT. & TRANS COMM. ORIGINAL UT-210395

WN U-2

Original Sheet S-31.2

LEWIS RIVER TELEPHONE COMPANY, INC.

Washington

	SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE	APPROVED
WECA Tariff Section		
WECA Tariff Section	Description	Substitute Rate or Charge

<u>Tariff Section</u> Local Switching	Description	Rate or Charge	Ĭ
5.8.2 (A)	Premium- Non 8YY LS1, per originating access minute LS2, per originating access minute LS1 & LS2, per terminating access min	\$0.007767 \$0.011902 \$ *	(T)
	<u>Premium- 8YY</u> LS1, per originating access minute LS2, per originating access minute	\$ * \$ *	(N) (N) (N)
<u>Line Terminations</u> 5.8.2 (B) (1)	Common Line and Special Access Service Terminations, etc., per access minute Premium,- Non 8YY originating Premium,- 8YY originating	\$0.015029 \$ *	(T) (N)

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(M) Material previously appeared on Sheet 31.1 of this section.

* The rates, charges and conditions for the provision of intrastate Carrier Access Service as (T) are specified in the John Staurulakis, Inc. (JSI) Tariff FCC No. 1 as it now exists and as it may be revised, added to, or supplemented. https://tdstelecom.com/tariffs.html

BY AUTH. OR ORDER OF WASH. UTILITIES & TRANSPORTATION COMM. DOCKET UT-210395

ISSUED: June 1, 2021 el 8. Plumen BY: Joel Dohmeier, Vice President

EFFECTIVE: July 1, 2021

RECEIVED JUNE 01, 2021. UT. & TRANS. COMM. ORIGINAL UT-210395 SUB 06/09/21

WN U-2

Tenth Revised Sheet S-32 Cancels Ninth Revised Sheet S-32

LEWIS RIVER TELEPHONE COMPANY, INC. Washington

	SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE	APPROVED
WECA Tariff Section	Description	Substitute <u>Rate or Charge</u>
Information Surcharge 5.8.2 (D)	Per 100 originating access minutes- Non Premium Originating Terminating Per 100 originating access minutes- 8YY Premium Originating Terminating	BYY (T) \$0.055879 \$0.00 (N) \$* (N) \$0.00 (N)
Interim 800 Translation Optional Feature 5.8.3	Monthly Charge Per Call Nonrecurring charge per order, per Telephone Company per LATA or Market Area	NONE \$ *
<u>Metallic Service</u> 6.3.5 (A)	Channel Termination Per Termination Monthly Rate Nonrecurring Charge	\$22.11 \$289.00
6.3.5 (B) 6.3.5 (B) (1)	Channel Mileage Facility, per mile Monthly Rate	\$31.82
6.3.5 (B) (2)	Termination, per Termination Monthly Rate	\$2.22
<u>Voice Grade Service</u> 6.5.5(A)	Channel Termination Per Termination Two-Wire Monthly Rate Nonrecurring Charge	\$37.14 \$289.00

* The rates, charges and conditions for the provision of intrastate Carrier Access Service as are specified in the John Staurulakis, Inc. (JSI) Tariff FCC No. 1 as it now exists and as it may be revised, added to, or supplemented. <u>https://tdstelecom.com/tariffs.html</u>

BY AUTH. OR ORDER OF WASH. UTILITIES & TRANSPORTATION COMM. DOCKET UT-210395

ISSUED: June 1, 2021 8. Volumen BY: ohmeier, Vice President Joe

EFFECTIVE: July 1, 2021

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RECEIVED SEP. 29, 2005 WA. UT. & TRANS. COMM. ORIGINAL UT-051473 SUB 10/11/05

WN U-2

First Revised Sheet No. S-33 Cancels Original Sheet No. S-33

LEWIS RIVER TELEPHONE COMPANY, Inc. Washington



SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

WECA <u>Tariff Section</u> <u>Voice Grade Service</u> (Continued) 6.5.5(A)Channel Termination (Continu	Description	Substitute <u>Rate or Charge</u>	(T)
	Per Termination (Continued)		(T)
	Four-Wire Monthly Rate Nonrecurring Charge	\$59.43 \$289.00	(1) (1)
6.5.5 (B)	Channel Mileage		
6.5.5 (B) (1)	Facility, per mile Monthly Rate	\$2.65	(I)
6.5.5 (B) (2)	Termination, per Termination Monthly Rate	\$26.58	(1)
Program Audio Service 6.6.5(A)Channel Termination			
	Per Termination 200 to 3500 Hz		
	Monthly Rate	\$39.36	(1)
	Daily Rate	\$3.94	(1)
	Nonrecurring Charge	ድብድስ ለሰ	(R)
	Monthly Daily	\$289.00 \$289.00	(R) (R)
6.6.5 (B) (1)	Channel Mileage Facility Per Mile		
	200 to 3500 Hz	80.0 <i>°</i>	(I)
	Monthly Rate Daily Rate	\$2.65 \$0.27	(1) (1)
6.6.5 (B) (2)	Channel Mileage Termination Per Termination 200 to 3500 Hz		
	Monthly Rate	\$26.58	(1)
	Daily Rate	\$2.66	(i)
Digital Data Service 6.8.5 (A)	Channel Termination Per Termination		
	2.4 kbps	\$68.54	(R)
	Monthly Rate Nonrecurring Charge	\$08.54 \$288.00	(R) (R)

ISSUED: September 29, 2005	
BY:	
Paul E. Pederson	

EFFECTIVE: November 7, 2005 TITLE: Director - Rates & Tariffs

RECEIVED SEP. 29, 2005 WA. UT. & TRANS. COMM. ORIGINAL UT-051473 SUB 10/11/05

WN U-2

First Revised Sheet No. S-34 Cancels Original Sheet No. S-34

LEWIS RIVER TELEPHONE COMPANY, Inc.



Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

WECA Tariff Section	Description	Substitute Rate or Charge	T
Digital Data Service (Continued)			l
6.8.5 (A)	Channel Termination (Continued)		
	Per Termination (Continued)		(Ť)
	4.8 kbps		
	Monthly Rate	\$68.54	(R)
	Nonrecurring Charge	\$288.00	(R)
	9.6 kbps		
	Monthly Rate	\$68.54	(R)
	Nonrecurring Charge	\$288.00	(R)
	56.0 kbps	•	(Ņ)
	Monthly Rate	\$68.54	
	Nonrecurring Charge	\$288.00	(N)
6.8.5 (B) (1)	Channel Mileage Facility Per Mile		
	2.4 kbps		(3)
	Monthly Rate	\$2.51	(1)
	4.8 kbps		
	Monthly Rate	\$2.51	(1)
	9.6 kbps		
	Monthly Rate	\$2.51	(1)
	56.0 kbps		(N)
	Monthly Rate	\$3.56	(N)
6.8.5 (B) (2)	Channel Mileage Facility Per Termination 2.4 kbps		
	Monthly Rate	\$25.26	(I)
	4.8 kbps	VEV , E V	(7)
	Monthly Rate	\$25.26	(1)
		₽£J,£V	(7
	9.6 kbps	\$25.26	(I)
	Monthly Rate	\$20.20	(N)
	56.0 kbps	\$96 70	(N)
	Monthly Rate	\$35.79	
			(K)
			(n)

(K) Text shown here now appears on Sheet No. S-34.1 of this Section.

ISSUED: September 29, 2005 BY: Paul E. Pederson

EFFECTIVE: November 7, 2005 TITLE: Director - Rates & Tariffs RECEIVED SEP. 29, 2005 WA. UT. & TRANS. COMM. ORIGINAL UT-051473 WN U-2

Original Sheet No. S-34.1

LEWIS RIVER TELEPHONE COMPANY, Inc. Washington



SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

WECA Tariff Section	Description	Substitute Rate or Charge	
High Capacity Service			(N)
6.9.5 (A)	Channel Termination		
	Per Termination		
	1.544 Mbps		
	Monthly Rate	\$159.05	
	Nonrecurring Charge	\$281.00	
	44.736 Mbps	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	
	Monthly Rate	\$1,845.01	
	Nonrecurring Charge	\$307.00	
6.9.5 (B) (1)			
(-/ ()	Channel Mileage Facility		
	Per Mile		
	1.544 Mbps		
	Monthly Rate	\$17.22	
	44.736 Mbps		
	Monthly Rate	\$118.53	
6.9.5 (8) (2)	Channel Mileage Termination	`	
0.3.5 (0) (2)	Per Termination		
	1.544 Mbps		
	Monthly Rate	\$84.89	
	44.736 Mbps		
	Monthly Rate	\$472.81	(Ň)
De contine Passie			(M)
Recording Service 7.1.7 (A)	Recording		1
G1.7 (M)	Per Customer Message	\$0.0483	
	Per Special Order	\$24.85	
	·		
7.1.8	Program Development		
	Basic, per hour	\$57.74	
	Premium, per hour	\$80.07	
Message Billing Service			
7.1.1 (G) (1)	Message Processing Service		
	1 year period, per message	\$0.0134	(M)

(M) Text shown here previously appeared on Sheet No. S-34 of this Section.

ISSUED: September 29, 2	005
BY:	VXXVI.
Paul E. Pederso	n

EFFECTIVE: November 7, 2005 TITLE: Director - Rates & Tariffs

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LEWIS RIVER TELEPHONE COMPANY, INC.

ORIGINAL SHEET NO. S-35

For Commission's Receipt Stamp

December 8, 1989	Effective January	12	2, 1	990
۰. ۲	Per Special Order	7	¢ ∠4	.02
7.2.1(G)(11)	Message Billing Service Special Order Charge	÷	5 24	25
7.2.1(G)(9)	End User Account Activity Service Order Charge to receive end user account data	\$	5 24	.85
7.2.1(G)(8)	Bulk-Billed Service in which a charge associated with a bulk-billed service is billed Per bill rendered for an end user account	\$.82
7.2.1(G)(7)	Message-Billed Service in which one or more messages or message service related rate elements are billed Per bill rendered for an end user account	\$	0.	82
7.2.1(G)(6)	Message-billed processing 1 year period, per message Bulk-billed processing 1 year period, per message			0459 0459
7.2.1(G)(3)	Data transmission of rates customer messages detail between other Exchange Telephone Company locations Per record transmitted Per record received Bill Processing Service	\$		0084 0084
	Premium, per hour		57.7 80.0	

Telephone Company, Inc. Issued by Lewi River

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President

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First Revised Sheet No. S-36 Cancels Original Sheet No. S-36

LEWIS RIVER TELEPHONE COMPANY, Inc. Washington



SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

WECA Tariff Section	Description	Substitute Rate or Charge	(T) (T)
7.2.1 (G) (13)	Message Toll Sampling Per record extracted	\$0.0163	
Billing Information Service			
7.3.7 (A)	End User Billing Data Magnetic Tape Per Record Processed Message Detail Account Detail Service and Equipment Detail Per Tape or Data File	\$0.0080 \$0.0080 ICB \$17.48	
7.3.7 (B)	Program Development Charge Basic, per hour Premium, per hour	\$57.74 \$80.07	
7.3.7 (E)	Provision of Billing Information Service Per Special Order	\$24.85	
11.3.3 (J)	Presubscription Per Telephone Exchange Service line or trunk	\$0.00	(N) (N)

ISSU	ED: December 1, 2003	
BY:	Xalk Jedun	
	Paul E. Pederson	

EFFECTIVE: December 31, 2005 TITLE: Director - Rates & Tariffs

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WN U-2 FIRST REVISED SHEET NO. S-36A CANCELLING ORIGINAL SHEET NO. S-36A

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

4. Each reference in the following sections of CONTEL Tariff WN U-6 to "Interim 800 Translation" shall be deemed to read "Interim NXX Translation": 4.2.8(f); 5.7.1(C)(2).

5. Each reference in the following sections of CONTEL Tariff WN U-6 to "Interim 800 NXX codes" or "Interim 800 NXX code(s)" shall be deemed to read "Interim NXX code(s)": 4.2.8(A)(f).

6. Section 4.2 of CONTEL Tariff WN U-6 shall be deemed modified to read as follows:

"4.2 Access Order

An Access Order is used by the Telephone Company to provide a customer Access Service as follows:

Switched Access Services as set forth in
following,
Special Access Services as set forth in
following, and
Other Services as set forth in 4.1.2 preceding.

When placing an order for Access Service, the customer shall provide, at a minimum, the following information:

Issued	September	24, 1993	Effecti	lve	November	1,	1993
Issued	by Lew:	is River	Telephone	Соп	npany, Inc	2.	
,	DINY	1.					
By	CHARD A. F.		Tit	le	<u>Attorne</u>	≥y	
RI	CHARD A. F.	INNIGAN					

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WN U-2 FIRST REVISED SHEET NO. S-36B CANCELLING ORIGINAL SHEET NO. S-36B

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

- For Feature Group A Switched Access Service, the customer shall specify the number of lines and the first point of switching (i.e., dial tone office), the Local Transport options and Local Switching options desired. In addition, the customer shall specify whether the off-hook supervisory signalling is provided by the customer's equipment before the called party answers, or is forwarded by the customer's equipment when the called party answers. The customer shall also specify which lines are to be arranged in multiline hunt group arrangements and which lines are to be provided as single lines.
- For Feature Group B Switched Access Service, the customer shall specify the number of trunks and the end office when direct routing to the end office is desired or the access tandem switch when routing is desired via an access tandem switch and Local Transport options and Local Switching options desired. The customer shall also specify for terminating only access minutes, whether the trunks are to be arranged in trunk group arrangements or provided as single trunks.

Issued	September	24, 1993	3 Effectiv	e November	r 1, 1993
Issued	by Lew	is River	Telephone C	company, I	nc.
By RI	CHARD A. F	, NNIGAN	Titl	e <u>Attor</u>	ney

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

- For Feature Group C and D Switched Access Service, the customer shall specify the number of busy hour minutes of capacity (BHMC) from the customer designated premises to the end office by Feature Group and by type of BHMC. This information is used to determine the number of transmission paths as set forth in 5.5.5 following. The customer then specifies the Local Transport, Local Switching and Interim NXX Translation options.
- Additionally, when Feature Group C or D Switched Access Service is ordered with the Interim NXX Translation optional feature, the customer shall specify the Service Access Code(s) (e.g., 900) and their associated NXX code(s) to be translated within the entire LATA or Market Area. The initial and subsequent orders to add, change, or delete Interim NXX Translation codes shall be placed separately or in combination with orders to change Feature Group C or D Switched Access BHMC or trunks. Customer assigned NXX codes which have not been ordered will be blocked.

Issued	September	24, 19	93 E	ffective	November	1,	1993
Issued	by Lew:	is Rive	r Tele	phone Co	mpany, Ind	2.	
	CHARD A. F		[_ Title	Attorne	ey	

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WN U-2 FIRST REVISED SHEET NO. S-36D CANCELLING ORIGINAL SHEET NO. S-36D

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

- Orders for the Interim NXX Translation optional feature shall not be required until such time as a customer other than an MTS/WATS provider requests Interim NXX Translation of Service Access Codes. Upon receipt of such order, the Telephone Company shall notify the MTS/WATS provider(s) of the NXX activation of the Interim Translation Service for the Service Access Code. Following such initial activation, all customers are required to place orders for Interim NXX Translation of the Service Access Code and the Interim NXX Translation charge for the Service Access Code shall apply as set forth in 5.8.3 following.
- Customers other than an MTS/WATS provider may, at their option, order FGD by specifying the number of trunks desired between customer designated premises and an entry switch. When ordering by trunk quantities rather than BHMC quantities to an access tandem, the customer must also provide the Telephone Company an estimated of the amount of traffic it will generate to and/or from each end office subtending the access tandem to assist the Telephone Company in its own efforts to project further facility requirements.

Issued September 24, 1993 Effective November 1, 1993 Issued by Lewis River Telephone Company, Inc. By Richard A. FINNIGAN Title Attorney

WN U-2 FIRST REVISED SHEET NO. S-36E CANCELLING ORIGINAL SHEET NO. S-36E

(T)

LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

Special Access Service may be ordered for connection with FGC or FGD Switched Access Service at Telephone Company designated WATS Serving Offices (WSOs) for the provision of WATS or WATS-type Services and may be ordered separately by a customer other than the customer which orders the FGC or FGD Switched Access Service. For the Special Access Service the customer shall specify the customer designated premises at which the Special Access Service terminates, the type of line (i.e., originating, terminating, or two-way) and the type of Supervisory Signaling. When the optional screening, switching and/or recording functions are not provided at the customer serving wire center, Channel Mileage, as set forth in 6.2.1 following, must be ordered between that wire center and the nearest WSO where the screening, switching and/or recording functions can be provided.For all Special Access Services, the customer must specify the customer designated premises or hubs involved, the type of service (e.q., Voice Grade, High Capacity), the channel interface, technical specification package and options desired. For multipoint services, the channel interface at each customer

Issued September 24, 1993	Effective November 1, 1993
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By RICHARD A. RINNIGAN	Title <u>Attorney</u>

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WN U-2 FIRST REVISED SHEET NO. S-36F CANCELLING ORIGINAL SHEET NO. S-36F

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

designated premises may, at the request of the customer, be different but all such interfaces shall be compatible.

The BHMC may be determined by the customer in the following manner. For each day (8 a.m. to 11 p.m., Monday through Friday, excluding national holidays), the customer shall determine the highest number of minutes of use for a single hour $(\underline{e.g.}, 55 \text{ minutes in the 10-11 a.m.})$ hour). The customer shall, for the same hour period (i.e., busy hour) for each of twenty consecutive business days, pick the twenty consecutive business days in a calendar year which add up to the largest number of minutes of use. Both originating and terminating minutes shall be included. The customer shall then determine the average busy hour minutes of capacity (i.e., BHMC) by dividing the largest number of minutes of use figure for the same hour period for the consecutive twenty business day period by 20. This computation shall be performed for each end office the customer wishes to serve. These determinations thus establish forecasted BHMC for each end office."

Issued	September	24, 1993	Effective	November 1	, 1993
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	CHARD A. F.		Title	<u>Attorney</u>	

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WN U-2 FIRST REVISED SHEET NO. S-36G CANCELLING ORIGINAL SHEET NO. S-36G

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

7. <u>800 Data Base Access Service</u>

(a) The following new definitions are added to Section 2.6 of CONTEL Tariff WN U-6:

"800 Service Management System

The term "800 Service Management System" (800 SMS) denotes the main operations support system used to create and update 800 service records in the national 800 data base.

800 Service Provider

The term "800 Service Provider" denotes a telecommunications company, including Exchange and Interexchange Carriers, that offers 800 Service to subscribers.

Query

The term "Query" denotes a request for specific information generated by a computer processor and sent to a data base, with a predefined set of responses expected.

Response

The term "Response" denotes one response from a set of predefined expected responses to a request for information contained in a query from a computer processor.

Issued September 24, 1993 Effective November 1, 1993

Issued by Lewis River Telephone Company, Inc.

FINNIGAN

Title <u>Attorney</u>

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

Responsible Organization (RESPORG)

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

Service Switching Point (SSP)

The term "Service Switching Point" 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.

Signaling System 7 (SS7)

The term "Signaling System 7" denotes the signaling protocol used to transmit 800 Data Base queries and responses."

(b) Each reference in the following sections of CONTEL Tariff WN U-6 to "Interim 800 Translation service" shall be deemed to read "Interim NXX Translation service and/or 800 Data Base Access Service": 4.2.8(A).

(c) Each reference in the following sections of CONTEL Tariff WN U-6 to "Interim 800 Translation optional feature" shall be deemed to read "Interim NXX Translation optional feature and/or 800 Data Base Access Service": 5.1.1(C); 5.2.3(A)(1).

Issued September 24, 1993 Effective November 1, 1993

Issued by Lewis River Telephone Company, Inc.

By FINMIGAN

Title <u>Attorney</u>

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

(d) Each reference in the following sections of CONTEL Tariff WN U-6 to "Interim 800 traffic" or "interim 800 traffic" shall be deemed to read "Interim 800 traffic and/or 800 Data Base Access Service traffic": 5.2.3(A)(7); 5.2.4(8).

(e) The following new Section 4.2.9 is added to Section 4.2 of CONTEL Tariff WN U-6:

"4.2.9 <u>800 Data Base Access Service</u>

For 800 Data Base Access Service, as described in 5.1.2(C)(2) and 5.3.3(B) following, the customer must order FGC or FGD to those access tandems or end offices designated by the Telephone Company as Service Switching Points (SSP) for 800 Data Base Access Service. Direct trunk routes can only be provided from end offices equipped to query centralized data bases. All 800 Data Base Access Service traffic originating from end offices not equipped to provide SS7 signalling and routing require routing via an access tandem where SSP functionality is available."

(f) The first paragraph of Section 5.1.2(C)(1) of CONTEL Tariff WN U-6 is modified to read as follows:

Issued Septer	mber 24, 1993	Effective	November 1,	1993
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By RICHARD	A. FINNIGAN	Title	Attorney	

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WN U-2 FIRST REVISED SHEET NO. S-36J CANCELLING ORIGINAL SHEET NO. S-36J

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

"(1) <u>Interim NXX Translation</u>

The Interim NXX Translation rate elements provide for customer identification of nondata base calls dialed by end users in the 1+SAC+NXX-XXXX (e.q., 1+900+NXX+XXXX) format. The NXX codes are assigned to specific customers in conformance with the North American Numbering Plan (NANP). NXX code assignment(s) will be made by the Bellcore NANP Coordinator, or such other authority as the Federal Communications Commission may designate for such purpose. The Telephone Company will use the NXX code to identify the customer to whose point of termination the traffic is to be delivered (i.e., at appropriately equipped electronic end offices, access tandems or through contracted arrangements with other parties). It is then the responsibility of the customer to do any further translation the customer deems necessary and route the call. Customer assigned NXX codes which have not been ordered will be blocked."

(g) The following new Section 5.1.2(C)(2) is added to Section 5.1.2(C) of CONTEL Tariff WN U-6:

Issued September 24, 1993 Effective November 1, 1993

Issued by Lewis River Telephone Company, Inc.

A. FINNIGAN RICHARD

____ Title __Attorney_

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

"(2) 800 Data Base Access Service

800 Data Base Access Service is provided to all customers in conjunction with FGC and FGD switched access service. When a 1+800+NXX+XXXX call is originated by an end user, the Telephone Company will utilize the Signaling System 7 (SS7) network to query an 800 data base to identify the customer to whom the call is to be delivered and provide vertical features based on the dialed ten digits. If other necessary facilities and/or services (e.g., trunks to the Service Switching Point (SSP) initiating the query) have been ordered and installed, the call will then be routed to the identified customer over FGC or FGD switched access service.

A Basic Query or Vertical Feature Query charge, as set forth in 5.8.1(E)(1)following, is assessed for each query launched to the data base which identifies the customer to whom the call is to be The Basic Query provides the delivered. identification of the customer to whom the call is to be delivered and includes area of service routing which allows routing of calls by telephone companies 800 to different interexchange carriers based on the Local Access Transport Area (LATA) in which the call originates. The Vertical

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By _/ RI	CHARD A. F	WNIGAN	Title	Attorney	

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

Feature Query provides the same customer identification as the basic query and vertical features which may include: (1) call validation (ensuring that calls originate from subscribed service areas); (2) POTS translation of 800 numbers; (3) alternate POTS translation (which allows subscribers to vary the routing of 800 calls based on factors such as time of day or place of origin of the call); and (4) multiple carrier routing (which allows subscribers to route to different carriers based on factors similar to those in (3)). When POTS translation of 800 numbers is to be furnished, the 800 Data Base Access Service customer must provide to the 800 SMS the full ten-digit local exchange number (NPA-NXX-XXXX) to be associated with the 800 number. In all cases where 800 Data Base Access Service is to be utilized, the carrier to which the 800 call is to be delivered must be provided by the 800 Data Base Access Service customer to the 800 SMS.

The description and application of this charge with respect to Feature Group C or Feature Group D is as set forth in 5.7.1(D)(7) and 5.7.1(D) following."

(h) Section 5.2.3(B)(4) and Section 5.2.4(B)(4) of CONTEL Tariff WN U-6 shall each be deemed to read as follows:

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By RI	ICHARD A. FI	INNIGAN	Title	Attorney	

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

"(4) Chargeable Optional Features

(a) Interim NXX Translation (as set forth in 5.3.3(A) following)

(b) 800 Data Base Access Service (as set forth in 5.3.3(B) following)"

(i) Section 5.3.3(A) of CONTEL Tariff WN U-6 shall be deemed modified to read as follows:

"(A) Interim NXX Translation

Interim NXX Translation optional feature is an originating offering utilizing trunk side Switched Access Service. The service provides a customer identification function based on the dialed non-data base SAC-NXX number (e.g., 900-NXX number).

When a 1+SAC+NXX-XXXX non-data base call is originated by an end user, the Telephone Company will perform the customer identification function based on the dialed digits to determine the customer location to which the call is to be routed. If the call originates from an end office switch not equipped to provide the customer identification function, the call will be routed to an office at which the function is available. customer Once the identification has been established, the

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Issued	by Lew:	is River	Telephone	Company	, Inc.	
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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

call will be routed to the customer. Calls originating from an end office switch at which the customer identification function is performed, but to which the customer has not ordered Interim NXX Translation, will be blocked.

The manner in which Interim NXX Translation is provided is dependent on the status of the end office from which the service is provided (i.e., equipped with equal access capabilities or not equipped with equal access capabilities). When Interim NXX Translation is provided from an end office equipped with equal access capabilities, it will be provided in conjunction with FGD Switched Access Service. When Interim NXX Translation is provided from an end office access not equipped with equal capabilities, it will be provided in conjunction with FGC Switched Access Service."

(j) The following new Section 5.3.3(B) is added to Section 5.3.3 of CONTEL Tariff WN U-6:

"(B) 800 Data Base Access Service

800 Data Base Access Service is provided with FGC and FGD switched access service. When a 1+800+NXX+XXXX call is originated by an end user, the Telephone Company will

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

utilize the Signaling System 7 (SS7) network to query an 800 data base to identify the customer to whom the call is to be delivered and provide vertical features based on the dialed ten digits. If other necessary facilities and/or services (<u>e.g.</u>, trunks to the Service Switching Point (SSP) initiating the query) have been ordered and installed, the call will then be routed to the identified customer over FGC or FGD switched access service.

A Basic Query or Vertical Feature Query charge, as set forth in 5.8.1(E)(1)following, is assessed for each query launched to the data base which identifies the customer to whom the call is to be delivered. The Basic Query provides the identification of the customer to whom the call is to be delivered and includes area of service routing which allows routing of 800 calls by telephone companies to different interexchange carriers based on the Local Access Transport Area (LATA) in which the call originates. The Vertical Feature Query provides the same customer identification as the basic query and vertical features which may include: (1) cal validation (ensuring that calls originate from subscribed service areas);

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

alternate POTS translation (which allows subscribers to vary the routing of 800 calls based on factors such as time of day or place of origin of the call); and (4) multiple carrier routing (which allows subscribers to route to different carriers based on factors similar to those in (3)).

When POTS translation of 800 numbers is to be furnished, the 800 Data Base Access Service customer must provide to the 800 SMS the full ten-digit local exchange number (NPA-NXX-XXX) to be associated with the 800 number. In all cases where 800 Data Base Access Service is to be utilized, the carrier to which the 800 call is to be delivered must be provided by the 800 Data Base Access Service customer to the 800 SMS.

The description and application of this charge with respect to Feature Group C or Feature Group D is as set forth in 5.7.1(D)(7) and 5.7.1(D) following.

The manner in which 800 data base access service is provided is dependent on the availability of SS7 service at the end office from which the service is provided as outlined following:

Issued	September	24, 1993	Effective	November 1,	1993
Issued	by Lew:	ls River 7	Celephone Com	npany, Inc.	
	CHARD A. FI		Title	Attorney	

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

- When 800 Data Base Access Service originates at an end office equipped with Service Switching Point (SSP) capability for querying centralized data bases, all such service will be provisioned from that end office.
- When 800 Data Base Access Service originates at an end office not equipped with SSP customer identification capability, the 800 call will be delivered to the access tandem on which the end office is homed and which is equipped with the SSP feature to query centralized data bases.

Query charges as set forth in 5.8.1(E) are in addition to those charges applicable for Feature Group C or Feature Group D switched access service."

(k) The following new Section 5.7.1(D)(7) is added to Section 5.7.1(D) of CONTEL Tariff WN U-6:

Issued Se	eptember 24, 1993	Effective November 1, 1993	-
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By RICHA	RD A. FINNIGAN	Title Attorney	-

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

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EXCEPTIONS (Continued):

"(7) 800 Data Base Access Service

A Basic Query or Vertical Feature Query charge applies for each query that is launched to an 800 data base and identifies the customer to whom the call is to be delivered.

When Feature Group C or Feature Group D switched access service is used for the provision of 800 Data Base Access Service and the total minutes of use and/or count of queries can be determined for each customer at a tandem or SSP but cannot be determined by individual end office, an allocation method will be utilized to determine minutes of use and/or queries by end office and customer. For each end office a ratio will be developed and applied against the total minutes of use and/or count of queries for a given customer as determined by the tandem or SSP. These ratios will be developed by dividing the unidentified originating 800 minutes of use and/or queries at end office by the total an unidentified originating minutes of use and/or queries in all end offices subtending the tandem or SSP. For example, assume:

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Issued	by Lews	s River Te	lephone Com	pany, Inc.	
By RI	ICHARD A. FI	NNIGAN	Title	Attorney	

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LEWIS RIVER TELEPHONE COMPANY, INC.

SCHEDULE 18 (Continued)

EXCEPTIONS (Continued):

Three end offices (EO-1, EO-2 and EO-3) subtend a tandem

EO-1 measures 2,000 minutes of 800 use EO-2 measures 3,000 minutes of 800 use EO-3 measures 5,000 minutes of 800 use 10,000 TOTAL

- The tandem delivers 800 usage to two customers:

IC-A has 4,000 minutes of use IC-B has 6,000 minutes of use

- The allocation ratio for EO-1 is 20%

2,000/10,000

 The minutes of use to be billed by EOl are

> 800 to IC-A (20% x 4,000) <u>1,200</u> to IC-B (20% x 6,000) 2,000 TOTAL"

(1) The following new Section 5.8.1(E) is added to Section 5.8.1 of CONTEL Tariff WN U-6:

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Issued	by Lew:	is River	Telephone	Con	pany, Inc	•	
By RI	CHARD A. F	INNIGAN	Tit	le	<u>Attorne</u>	<u>y</u>	

Fourth Sheet No. S-36T Cancels Third Revised Sheet No. S-36T

LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

APPROVED

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INTRASTATE ACCESS SERVICE (Continued)

EXCEPTIONS (Continued):

(E) Chargeable Optional Features

(1) 800 Data Base Access Service Queries

Per Query	
Basic	\$*
Vertical	\$*

* The rates, charges and conditions for the provision of intrastate Carrier Access Service as are specified in the John Staurulakis, Inc. (JSI) Tariff FCC No. 1 as it now exists and as it may be revised, added to, or supplemented. <u>https://tdstelecom.com/tariffs.html</u>

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ISSUED: June 1, 2023 BY: Joel Dohmeier, Vice President

EFFECTIVE: July 1, 2023

JUL - 3 2000

WASH, UT. & TRANS, COMM.

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LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

SUB



INTRASTATE ACCESS SERVICE (Continued)

EXCEPTIONS (Continued):

- 8. Section 5.1.2 (A) of WECA Tariff WN U-2 shall be deemed modified to read as follows:
 - 5.1.2 (A) Local Transport

The Local Transport rate category provides the transmission and tandem switching facilities between the customer's premises and the end office switch(es) where the customer's traffic is switched to originate or terminate the customer's communications. For purposes of determining Local Transport mileage, distance will be measured from the wire center that normally serves the customer's premises to the end office switch(es). Local Transport mileage measurement rules are set forth in 5.7.13 following and in this section.

Local Transport is a two-way voice frequency transmission path composed of facilities determined by the Telephone Company. The two-way voice frequency transmission path permits the transport of calls in the originating direction (from the end user end office switch to the customer's premises) and in the terminating direction (from the customer's premises to the end office switch), but not simultaneously. The voice frequency transmission path may be comprised of any form or configuration of plant capable of and typically used in the telecommunications industry for the transmission of voice and associated telephone signals within the frequency bandwidth of approximately 300 to 3000 Hz.

Local Transport is comprised of an Entrance Facility, Direct-Trunked Transport, Tandem-Switched Transport, Transport Interconnection and Multiplexing. Descriptions of the Local Transport components are provided in (1) through (5) following.

The Telephone Company will work cooperatively with the customer in determining (1) whether the service is to be routed directly to an end office switch or through an access tandem switch, and (2) the directionality of the service.

Local Transport is provided at the rates and charges as set forth in 5.8.1 following. The application of these rates with respect to individual Local Access Service arrangements is set forth in 5.7.1(D) following.

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ISSUED: July 31, 2000

EFFECTIVE: September 1, 2000 TITLE: Director - Rates & Tariffs

Paul E. Pederson

BY:

JUL - 3 2660

WASH, UT. & TRANS, COMM.

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LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

SUB

INTRASTATE ACCESS SERVICE (Continued)

EXCEPTIONS (Continued)

5.1.2 (A) Local Transport (Continued)

> The number of Switched Transport transmission paths and terminations provided is based on the customer's order and is determined by the Telephone Company as set forth in 5.5.5 following.

(1) Entrance Facility

An Entrance Facility provides the communication path between a customer's premises and the Telephone Company's serving wire center for that premises. The Entrance Facility is dedicated to the use of a single customer and is available for use with all line side and trunk side Switched Access services. An Entrance Facility is provided even if the customer's premises and the serving wire center are located in the same building. The Entrance Facility rate element includes the transmission medium of the facility as well as certain circuit equipment that is used at the ends of the facility and employed to provision the channels on the transmission medium. The Entrance Facility rate element also includes an Interface Group, which defines the technical characteristics and types of signaling capability associated with the connection (i.e., voice grade, DS1 or DS3) that comprises the Entrance Facility. The following types of Entrance Facility are available:

(a) Voice Grade Entrance Facility

Voice Grade Entrance Facility is provided in quantities of channels. Each Voice Grade channel provides voice frequency transmission capability in the nominal frequency range of 300 to 3000 Hz and may be terminated two-wire or four-wire. When a single Voice Grade channel is ordered to be terminated at a customer's premises where the premises is all-digital and requires a minimum digital interface level of 1.544 Mbps, the Telephone Company will provide the required interface where facilities are available.

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BY:

Paul E. Pederson

JUL - 3 2000

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LEWIS RIVER TELEPHONE COMPANY, Inc.

Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

SUB



INTRASTATE ACCESS SERVICE (Continued):

EXCEPTIONS (Continued):

- 5.1.2 (A) Local Transport (Continued)
 - (1) Entrance Facility (Continued)
 - (b) DS1 Entrance Facility

DS1 Entrance Facility provides 24 channels for the transmission of nominal 56 kbps or 1.544 Mbps isochronous serial data. The actual bit rate and framing format is a function of the channel interface selected by the customer.

(c) DS3 Entrance Facility

DS3 Entrance Facility provides 28 DS1s or 672 channels for the transmission of nominal 44.736 Mbps isochronous serial data. With DS3, an electrical interface will be installed at the customer's premises which provides an electrical signal with a transmission speed of 44.736 Mbps per channel. The minimum period for which a DS3 Entrance Facility is provided is twelve months.

(2) Direct-Trunked Transport

Direct-Trunked Transport provides the communication path between the serving wire center of a customer's premises and an end office. Direct-Trunked Transport is dedicated to the use of a single customer and does not require switching at an access tandem. Direct-Trunked Transport is available for use with all line side and trunk side Switched Access services.

Direct-Trunked Transport is not available to end offices that lack recording and measuring capabilities needed to provide Direct-Trunked Transport.

Direct-Trunked Transport provides for the transmission facilities between the Telephone Company's serving wire center and an end office when such facilities are not switched through an access tandem. This includes the transmission medium itself as well as certain circuit equipment that is used at the ends of the interoffice links and employed to provision the channels on the transitional medium and circuit equipment used within the network to manage the circuits at intermediate locations.

ISSUED: July 31, 2000

Paul E. Pederson

BY:

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SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

INTRASTATE ACCESS SERVICE (Continued):

EXCEPTIONS Continued):

- 5.1.2 (A) Local Transport (Continued)
 - (2) Direct-Trunked Transport (Continued)

Direct-Trunked Transport also provides for the transmission facilities between the Telephone Company's serving wire center and a hub that interconnects facilities for both Tandem-Switched Transmission and Direct-Trunked Transport.

Direct-Trunked Transport rates consist of a Direct-Trunked Facility rate specified in 5.8.1 following which is applied on a per mile basis and a Direct-Trunked Termination rate which is applied at each end of each measured segment of the Direct-Trunked Facility (e.g., at the end office, hub, tandem, and the serving wire center). The minimum period for which a High Capacity DS3 Direct Transport is provided is twelve months.

(3) Tandem-Switched Transport

Tandem-Switched Transport provides the communication path between the serving wire center of a customer's premises and an end office, and includes tandem switching functions. Tandem-Switched Transport also includes circuits dedicated to the use of a single customer (from the serving wire center to the access tandem) and circuits provided for the common use of all customers who have requested tandem switching (from the access tandem to the end office). Tandem-Switched Transport is available for use with all trunk side Switched Access services. Tandem-Switched Transport is not available for use with line side Switched Access services.

Tandem-Switched Transport provides for the transmission facilities between the Telephone Company's serving wire center and an end office that is switched through a tandem. Tandem-Switched Transport is composed of three sub elements:

BY:

Paul E. Pederson

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JUL - 3 2000

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LEWIS RIVER TELEPHONE COMPANY, Inc.

Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

SUB



EXCEPTIONS (Continued):

- 5.1.2 (A) Local Transport (Continued)
 - (3) Tandem-Switched Transport (Continued)
 - (a) Tandem-Switched Transmission, which provides for the transmission facilities from the Telephone company's serving wire center to an access tandem switch and from the Telephone Company's access tandem switch to an end office. This includes the transmission medium itself as well as certain circuit equipment that is used at the ends of the interoffice links and employed to derive the channels on the transmission medium, and circuit equipment used within the network to manage the circuits at intermediate locations.

The Tandem-Switched Facility rate specified in 5.8.1 following is applied on a per access minute per mile basis for all originating and terminating minutes of use routed over the facility. The Tandem-Switched Termination rate specified in 5.8.1 following is applied on a per access minute basis (for all originating and terminating minutes of use routed over the facility) at each end of each measured segment of Tandem-Switched Facility.

(b) Tandem Switching, which provides for use of the Telephone Company's access tandem.

Local Transport is provided at the rates and charges as set forth in 5.8.1 following. The application of these rates with respect to individual Switched Access Service Arrangements is set forth in 5.7.1(D) following.

The number of Switched Transport transmission paths and terminations provided is based on the customer's order and is determined by the Telephone Company as set forth in 5.5.5 following.

(4) <u>Transport Interconnection</u>

The Transport Interconnection Charge recovers that portion of Local Transport not recovered by the Entrance Facility, Direct-Trunked Transport, Tandem-Switched Transport, Multiplexing, or other Local Transport rates. The Transport Interconnection Charge specified in 5.8.1 following applies to all access minutes of use (i.e., both Tandem-Switched and Direct-Trunked).

ISSUED: July 31, 2000

BY:

EFFECTIVE: September 1, 2000 TITLE: Director - Rates & Tariffs

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LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

INTRASTATE ACCESS SERVICE (Continued):

EXCEPTIONS (Continued):

Original Sheet No. S-36T.6

- 5.1.2 (A) Local Transport (Continued)
 - (5) Multiplexing

Multiplexing provides for arrangements to convert a single higher capacity or bandwidth circuit for bulk transport to several lower capacity or bandwidth circuits. Multiplexing is only available at Telephone Company designated Hubs arranged for multiplexing or at the access tandem trunk on the serving wire center side of the access tandem. All types of multiplexing may not be available at each Hub location.

Listed below are the multiplexing arrangements offered with switched access.

- DS1 to Voice

An arrangement that multiplexes twenty-four voice grade circuits to single DS1 digital circuit at a rate of 1.544 Mbps, or multiplexes a single DS1 digital circuit at a rate of 1.544 Mbps to twenty-four voice grade circuits.

- DS3 to DS1

An arrangement that multiplexes twenty-eight DS1 digital circuits to a single DS3 digital circuit at a rate of 44.736 Mbps, or multiplexes a single DS3 digital circuit at a rate of 44.736 Mbps to twenty-eight DS1 digital circuits.

(6) Interface Groups

Ten Interface Groups are provided for terminating the Local Transport at the customer's designated premises. Technical specifications concerning the available interface groups are set forth in 13.1 following.

ISSUED: July 31, 2000

EFFECTIVE: September 1, 2000 TITLE: Director - Rates & Tariffs

Paul E. Pederson

BY:

JUL - 3 2000

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SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

INTRASTATE ACCESS SERVICE (Continued):

EXCEPTIONS (Continued):

- 5.1.2 (A) Local Transport (Continued)
 - (7) Nonchargeable Optional Features

Where transmission facilities permit, the Telephone Company will, at the option of the customer, provide the following optional features in association with Local Transport.

(a) Supervisory Signaling

Where transmission parameters permit, and where signaling conversion is required by the customer to meet its signaling capability, the customer may order an optional supervisory signaling arrangement for each transmission path provided as set forth in 13.1.12 following.

(b) Customer Specified Entry Switch Receive Level

This option allows the customer to specify the receive transmission level at the first point of switching. The range of transmission levels which may be specified is described in Technical Reference PUB 62500. The feature is available with interface Groups 2 through 10 for Feature Groups A and B.

(c) Customer Specified of Local Transport Termination

This option allows the customer to specify, for Feature Group B routed directly to an end office or access tandem, a four-wire termination of the Local Transport at the entry switch in lieu of a Telephone Company selected two-wire.

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SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

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INTRASTATE ACCESS SERVICE (Continued):

EXCEPTIONS (Continued):

- 9. Section 5.7.13 of WECA Tariff WN U-2 shall be deemed modified to read as follows:
 - 5.7.13 <u>Mileage Measurement</u>

The mileage to be used to determine the rate for Direct-Trunked Transport and Tandem-Switched Transport is calculated based on the airline distance between the end office switch, which may be a Remote Switching Location, where the call carried by Local Transport service originates or terminates and the customer's serving wire center, except as set forth following. Where applicable, The V&H coordinates method is used to determine mileage. This method is set forth in the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 4 for Wire Center Information (V&H coordinates).

If the calculation results in a fraction of a mile, always round up to the next whole mile before applying the rates.

Exceptions to the mileage measurement rules are as follows:

(A) Feature Group A - Originating Usage

Direct-Trunked Transport Mileage for premium and non-premium rated access minutes in the originating direction over Feature Group A Switched Access Service will be calculated on an airline basis using the V&H coordinates method. The mileage measurement will be between the first point of switching (end office switch where the Feature Group A switched dial tone is provided)and the customer's serving wire center for the Switched Access Service provided.

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ISSUED: July 31, 2000

EFFECTIVE: September 1, 2000 TITLE: Director - Rates & Tariffs

Paul E. Pederson

BY:

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SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

INTRASTATE ACCESS SERVICE (Continued):

EXCEPTIONS (Continued):

- 5.7.13 <u>Mileage Measurement</u> (Continued)
 - (B) Feature Group A Terminating Usage

The Local Transport mileage for terminating Feature Group A Switched Access Service will be measured in two segments. Direct-Trunked Transport Mileage will be measured between the customer's serving wire center and the first point of switching (i.e., the end office switch where the Feature Group A switching dial tone is provided). Tandem-Switched Transport mileage will be measured between the first point of switching and the terminating end office.

(C) Feature Group B, C, and D - Alternate Traffic Routing

When the Alternate Traffic Routing optional feature is provided with Feature Groups B, C and D, the Local Transport access minutes will be apportioned between the two transmission routes used to provide this feature. Such apportionment will be made using: (1) actual minutes of use if available, (2) standard Telephone Company traffic engineering methodology and will be based on the last trunk CCS desired for the high usage group, as described in 5.3.1(N) preceding, and the total busy hour of capacity ordered to the end office, when the feature is provided at an end office switch, or to the subtending end offices when the feature is provided at an access tandem switch, or (3) an apportionment mutually agreed to by the Telephone Company and the customer. This apportionment will serve as the basis for Local transport mileage calculation.

(D) Feature Group C - Multiple CDPs

When terminating Feature Group C Switched Access Service is provided from multiple customer premises to an end office not equipped with measurement capabilities, the total Local Transport access minutes for that end office will be apportioned among the trunk groups accessing the end office on the basis of the capacity ordered for each FGC trunk group. This apportionment will serve as the basis for Local Transport mileage calculation and the customer will be billed accordingly.

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ISSUED: July 31, 2000

EFFECTIVE: September 1, 2000 TITLE: Director - Rates & Tariffs

BY:



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LEWIS RIVER TELEPHONE COMPANY, Inc.

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SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

INTRASTATE ACCESS SERVICE (Continued):

EXCEPTIONS (Continued):

- 5.7.13 <u>Mileage Measurement</u> (Continued)
 - (E) Feature Groups A, B, C and D WATS

Where Feature Groups A, B, C, and D Switched Access Services are connected with Special Access Service at a WATS Serving office, the Telephone Company will measure mileage on an airline mileage basis between:

- (1) The WATS Serving Office and the Serving Wire Center for the customer designated premises, or
- (2) The Feature Group A or B entry switch and the Serving Wire Center for the customer designated premises.
- (F) Feature Groups B, C, and D Remote Offices

The Local Transport mileage for Feature Group B, C, and D Switched Access Service provided to a Remote Office will be measured in multiple segments.

When the facility is directly trunked to the Host Office, Direct-Trunked Facility mileage will be measured between the customer's serving wire center and the Host Office, and Tandem-Switched Facility mileage will be measured between the Host Office and the Remote Office. The Tandem Switching charge will not apply.

When the facility is directly trunked to a tandem, Direct-Trunked Facility will be measured from the Serving Wire Center to the tandem, Tandem-Switched Facility mileage will be measured from the tandem to the host, and another segment of Tandem-Switched facility will be measured from the host to the remote. The Tandem Switching charge will be applicable at the tandem.

When service to the remote is ordered as only Tandem-Switched Facility, mileage will be separately measured between the serving wire center and the host and between the host and the end office. The Tandem Switching charge will be applicable at the Tandem.

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Paul E. Pederson



RECEIVED MAY 31, 2013 WA. UT. & TRANS COMM. ORIGINAL UT-131054

WN U-2

Second Revised Sheet No. S-36U Cancels First Revised Sheet No. S-36U

LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

ISSUED: May 31, 2013 P. Province BY:_______ Joel Dohmeier, Vice President

EFFECTIVE: July 2, 2013

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RECEIVED FEB. 3, 2010 WA. UT. & TRANS. COMM. ORIGINAL UT-100205

WN U-2

Original Sheet No. S-36U.1

LEWIS RIVER TELEPHONE COMPANY, Inc.

Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

INTRASTATE ACCESS SERVICE - Continued

EXCEPTIONS - Continued



- Section 2.3.10 Jurisdictional Report Requirements of WECA Tariff WN U-2 shall be deemed modified to read as follows:
- (A) Jurisdictional Reporting Switched Access
 - (1) General

The following regulations govern jurisdictional reporting by the customer and cases where the Telephone Company will develop jurisdictional percentages.

(a) Sufficient Call Detail Billing

When the Telephone Company receives sufficient call detail to determine the jurisdiction of the originating and terminating access minutes of use, the Telephone Company shall use that call detail to render bills for those minutes of use, and shall not apply the jurisdictional factor(s) to those minutes of use.

(b) Insufficient Call Detail Billing

When the Telephone Company receives insufficient call detail to determine the jurisdiction of the originating and terminating access minutes of use, the Telephone Company will apply the jurisdictional factor(s) provided by the customer or developed by the Telephone Company as set forth below, only to those minutes of use for which the Telephone Company does not have sufficient call detail. Such jurisdictional factor(s) will be used until the customer provides an update to its jurisdictional factor(s) as set forth below.

For all flat rated Switched Access Services, the Telephone Company will apply the jurisdictional factor(s) as provided by the customer or developed by the Telephone Company as set forth below, each month until the customer provides an update to its factor(s) as described below.

(2) Initial Order

When the customer submits an initial service order to the Telephone Company, the customer is required to provide the percentage of interstate and intrastate use for originating and/or terminating minutes for each service arranged for interstate and intrastate use.

If the Telephone Company receives usage for which no order for service has been received, the Telephone Company may develop the jurisdictional factors as needed.

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BY AUTH. OF COMPANY LETTER DATED 2/16/10, DOCKET NO. UT-100205

Greel P. Plineen ISSUED: February BY: Joel Do

EFFECTIVE: March 5, 2010 TITLE: Vice President April 7, 2010 RECEIVED MAR. 26, 2012 WA. UT. & TRANS. COMM. ORIGINAL UT-120399

WN U-2

Original Sheet No. S-36U.5

LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE



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INTRASTATE ACCESS SERVICE - Continued

EXCEPTIONS - Continued

Section 2.3.12 VoIP-PSTN Traffic of WECA Tariff WN U-2 shall be deemed modified to read as follows:

2.3.12 VolP - PSTN Traffic

- (A) Identification and Rating of Toll VolP PSTN Traffic
 - (1) Scope

VoIP-PSTN Traffic is defined as traffic exchanged between the Telephone Company end user and the Customer in time division multiplexing ("TDM") format that originates and/or terminates in Internet protocol ("IP") format. This section governs the identification of Toll VoIP-PSTN Traffic that is required to be compensated at interstate access rates (unless the parties have agreed otherwise) as mandated by the Federal Communications Commission in its Report and Order in WC Docket Nos. 10-90, etc., FCC Release No. 11-161 on November 18, 2011 ("FCC Order"). Specifically, this section establishes the method of separating Toll VoIP-PSTN Traffic from the Customer's traditional intrastate access traffic, so that such traffic can be billed in accordance with the FCC Order.

(2) Rating of Toll VolP-PSTN Traffic

The Toll VoIP-PSTN Traffic 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 the Telephone Company's applicable federal access tariff.

- (3) Calculation and Application of Percent-VolP-Usage Factor
 - (a) The Telephone Company will determine the number of terminating intrastate Toll VolP-PSTN Traffic minutes of use (MOU) to which interstate rates will be applied under (2), preceding, by applying a terminating PVU factor to the total intrastate access MOU terminated by a Customer to the Telephone Company's end user.
 - (b) The Telephone Company will determine the portion of dedicated facilities to which interstate rates will be applied under (2), preceding, by applying a PVU factor for dedicated switched access facilities to the dedicated facilities between the Telephone Company and the Customer.

ISSUED March 2012012 / Joel Domeier, Vice President BY:

EFFECTIVE: April 24, 2012-

RECEIVED FEB. 3, 2010 WA. UT. & TRANS. COMM. ORIGINAL UT-100205

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Original Sheet No. S-36U.2

LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

INTRASTATE ACCESS SERVICE - Continued

EXCEPTIONS - Continued

- (A) Jurisdictional Reports Switched Access (continued)
 - (3) Quarterly Reports

Effective on the first of January, April, July, and October of each year, the customer shall update its interstate and intrastate jurisdictional report. The customer shall forward to the Telephone Company, to be received by the Telephone Company no later than fifteen days after the first of each such month, a revised report showing the interstate and intrastate percentage of use for the past three months ending the last day of December, March, June, and September, respectively, for each service arranged. Such revised report will serve as the basis for the next three months billing for determining the jurisdiction for Switched Access Services in cases where the Telephone Company does not have sufficient call detail to do so, and will be applied to the customer's usage on a prospective basis only. No prorating or back billing will be done based on the report.

For each service, the customer may only provide jurisdictional factors that are in a whole number format, i.e., a number from 0 to 100.

If the customer does not supply a quarterly report, the Telephone Company will assume the percentages to be the same as those provided in the last quarterly report received. In the instance the customer has failed to update the percentages after six months either as set by the previous quarterly report or a service order, the Telephone Company may develop a jurisdictional percentage based on either actual usage, or a weighted average using billed access minutes of all other customers' usage.

(4) Subsequent Orders

When the customer adds Busy Hour Minutes of Capacity (BHMC), lines or trunks to an existing end office group, the customer shall furnish revised projected interstate and intrastate percentages that apply to the total BHMC, lines or trunks. When the customer discontinues BHMC, lines or trunks from an existing group, the customer shall furnish revised projected interstate and intrastate percentages for the remaining BHMC, lines or trunks in the end office group. The revised report will serve as the basis for future billing, and will be applied to the customer's usage on a prospective basis only. No prorating or back billing will be done based on the report.

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BY AUTH. OF COMPANY LETTER DATED 2/16/10, DOCKET NO. UT-100205

ISSUED: February 3, 2010 Joel Dol/meier

EFFECTIVE: <u>March 5, 2010</u> TITLE: Vice President April 7, 2010

WN U-2

First Revised Sheet No. S-36U.3 Cancels Original Sheet No. S-36U.3

LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE



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INTRASTATE ACCESS SERVICE - Continued

EXCEPTIONS - Continued

(A) Jurisdictional Reports - Switched Access (continued)

(B) **Disputes Involving Jurisdictional Reports**

For Switched Access, if a jurisdictional dispute arises concerning the projected interstate or intrastate percentages, the Telephone Company will notify the customer to provide the data the customer used to determine the projected interstate or intrastate percentages. The Telephone Company will not request such data more than once a year provided that the customer complies with the initial request. The customer shall supply the data within thirty (30) days of the request.

If the customer fails to provide the requested data to the Telephone Company within thirty (30) days of the receipt of the notice, the customer will be in violation of the Tariff. In such event, the Telephone Company may develop percentages for originating and terminating usage based on either actual usage, or a weighted average using billed access minutes of all other customers' usage. This factor will be applied to the customer's usage on a prospective basis only and will be utilized until the customer provides supporting data that substantiates the requested percentages.

If the Telephone Company finds that the data submitted by the customer does not adequately support the reported percentages, the Telephone Company may develop percentages for originating and terminating usage based on either actual usage, or a weighted average using billed access minutes of all other customers' usage. Upon assigning an intrastate percentage of use, the Telephone Company will notify the customer of the change and when it will go into effect. The Telephone Company's designated methodology used to develop the jurisdictional percentage will remain in effect for twelve (12) months.

ISSUED: May 19, 2016 BY: Joel Dohmeier EFFECTIVE: July 1, 2016 TITLE: Vice President RECEIVED FEB. 3, 2010 WA. UT. & TRANS. COMM. ORIGINAL UT-100205

WN U-2

Original Sheet No. S-36U.4

LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

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SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

INTRASTATE ACCESS SERVICE - Continued

EXCEPTIONS - Continued

(B) Disputes Involving Jurisdictional Reports (continued)

If the Telephone Company and the customer cannot informally resolve the dispute, the customer may contest the designated intrastate percentage by requesting an audit be conducted by a mutually agreed upon independent auditor.

- (1) The cost of an independent audit will be borne by the customer.
- (2) During the audit, if the customer fails to provide the requested data to the auditor within thirty (30) days of the receipt of the notice, the customer will be in violation of the Tariff.
- (3) The audit results will be furnished to both the customer and Telephone Company.
- (4) The Telephone Company will adjust the customer's jurisdictional percentage based upon the audit results. The jurisdictional percentage resulting from the audit shall be applied to the customer's usage on a prospective basis only and will remain in effect for the two (2) quarters following the completion of the audit. After that time, the customer may report revised jurisdictional percentage pursuant to (A.3) above.

The Telephone Company may also request an independent audit to resolve a jurisdictional dispute. If, as a result of the audit conducted by an independent auditor, a customer is found to have over-stated its jurisdictional percentage by 5 percentage points or more, the Telephone Company shall require reimbursement from the customer for the cost of the audit. Such bill(s) shall be due and paid in immediately available funds within 30 days from receipt, and shall carry a late payment penalty as set forth in Section 2.4.1.B.3, following, if not paid within the 30 days. The jurisdictional percentage resulting from the audit shall be applied to the usage for the quarter the audit was completed, the usage for the quarter prior to the completion of the audit, and to the usage for the two quarters following the completion of the audit. After that time, the customer may report revised jurisdictional percentage pursuant to (A.3) above

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BY AUTH. OF COMPANY LETTER DATED 2/16/10, DOCKET NO. UT-100205

February 3, 2010 ISSUED: BY: Joel Doh

EFFECTIVE: March 5, 2010 TITLE: Vice President April 7, 2010

WN U-2

First Revised Sheet No. S-36U.5 Cancels Original Sheet S-36U.5 LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE



INTRASTATE ACCESS SERVICE - Continued

EXCEPTIONS - Continued

Section 2.3.12 VoIP-PSTN Traffic of WECA Tariff WN U-2 shall be deemed modified to read as follows:

- 2.3.12 VolP PSTN Traffic
 - (A) Identification and Rating of Toll VolP PSTN Traffic
 - (1) Scope

VoIP-PSTN Traffic is defined as traffic exchanged between the Telephone Company end user and the Customer in time division multiplexing ("TDM") format that originates and/or terminates in Internet protocol ("IP") format. This section governs the identification of Toll VoIP-PSTN Traffic that is required to be compensated at interstate access rates (unless the parties have agreed otherwise) as mandated by the Federal Communications Commission in its Report and Order in WC Docket Nos. 10-90, etc., FCC Release No. 11-161 on November 18, 2011 ("FCC Order") and the FCC's Second Order of Reconsideration (12-47) released April 25, 2012 Specifically, this section establishes the method of separating Toll VoIP-PSTN Traffic from the Customer's traditional intrastate access traffic, so that such traffic can be billed in accordance with the FCC Order.

(2) Rating of Toll VoIP-PSTN Traffic

The Toll VoIP-PSTN Traffic 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 the Telephone Company's applicable federal access tariff.

- (3) Calculation and Application of Percent-VoIP-Usage Factor
 - (a) The Telephone Company will determine the number of terminating intrastate Toll VoIP-PSTN Traffic minutes of use (MOU) to which interstate rates will be applied under (2), preceding, by applying a terminating PVU factor to the total intrastate access MOU terminated by a Customer to the Telephone Company's end user.
 - (b) The Telephone Company will determine the portion of dedicated facilities to which interstate rates will be applied under (2), preceding, by applying a PVU factor for dedicated switched access facilities to the dedicated facilities between the Telephone Company and the Customer.

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Original Sheet No. S-36U.5.a

LEWIS RIVER TELEPHONE COMPANY, Inc.

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SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

INTRASTATE ACCESS SERVICE - Continued

EXCEPTIONS - Continued

- 2.3.12 VolP PSTN Traffic (Continued)
 - (A) Identification and Rating of Toll VoIP PSTN Traffic (Continued)
 - (3) Calculation and Application of Percent-VoIP-Usage Factor (Continued)
 - (c) The Telephone Company will determine the number of originating (N) intrastate Toll VolP-PSTN Traffic minutes of use (MOU) to which interstate rates will be applied under (2), preceding, by applying an originating Percent VolP Usage (PVU) factor to the total intrastate access MOU originated by a Telephone Company end user and delivered to the customer.
 - (d) The Customer will calculate and furnish to the Telephone Company a (M) (T) terminating PVUC factor (along with the supporting documentation as specified in (A)(3)(j) below) representing the whole number percentage of the Customer's total terminating intrastate access MOU that the Customer sent to Telephone Company and which originated in IP format and that would be billed by the Telephone Company as intrastate terminating access MOU.
 - (e) If applicable, the Telephone Company will calculate and periodically update a terminating PVUT factor representing the percentage (as a whole number) of total intrastate terminating access MOU that the Company receives from the Customer that terminates in IP format at the end user's premises. (M)
 - (f) The customer will calculate and furnish to the Telephone Company an originating PVUC factor (along with the supporting documentation as specified in (A)(3)(j) below) representing the whole number percentage of the customer's total originating intrastate access MOU that the customer receives from the Telephone Company and that is terminated in IP format and that would be billed by the Telephone Company as intrastate originating access MOU.
 - (g) If applicable, the Telephone Company will calculate and periodically update an originating PVUT factor representing the percentage (as a whole number) of total originating access MOU that the telephone company originated in IP format at the end user's premises, and that is sent to the customer.
- (M) Material moved from Original Sheet S36U.6 of this section.

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First Revised Sheet No. S-36U.6 Cancels Original Sheet No. S-36U.6 LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE



INTRASTATE ACCESS SERVICE - Continued

EXCEPTIONS - Continued

2.3.12 VolP PSTN Traffic (Continued)

- (A) Identification and Rating of Toll VolP PSTN Traffic (Continued)
 - (3) Calculation and Application of Percent-VolP-Usage Factor (Cont.)
 - (h) The Telephone Company will develop a total originating and a total (K) (T) terminating Percent VoIP Usage ("PVU") factor combining the Customer's applicable originating or terminating PVUC factor with the Company's applicable originating or terminating PVUT factor. (T)
 - The PVU calculation below is applied when the Company does not bill based on actual call detail records for the Company's intrastate IP traffic at interstate rates.

PVU = PVUC + [PVUT x (1-PVUC)] applied to the Company's end user's total intrastate originating or terminating MOU.

Example (applicable to terminating MOU): The Customer reported that their PVUC as 40%. The Company's PVUT is 10%. This results in the following: (PVU = 40% plus (10% times (1-40%)) = 46% This means that 46% of the Intrastate terminating MOU exchanged between the Customer and the Company's end users will be rated at Interstate rates. (T) (T)

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(K) Material transferred to Original Sheet 36-U.5.a of this section.

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First Revised Sheet No. S-36U.7 Cancels Original Sheet No. S-36U.7 LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE



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INTRASTATE ACCESS SERVICE - Continued

EXCEPTIONS - Continued

- 2.3.12 VoIP PSTN Traffic (Continued)
 - (A) Identification and Rating of Toll VoIP PSTN Traffic (Continued)

rated at interstate rates.

- (3) Calculation and Application of Percent-VoIP-Usage Factor (Cont.)
 - (h) continued
 - The PVU calculation below is applied when the Company bills are based on the actual call detail records for the Company's intrastate IP traffic at interstate rates.

The formula for usage will be as follows: $PVU = PVUC + [PVUT \times (1-PVUC)]$ applied to the Company's end user's total intrastate originating or terminating MOU.

Example (applicable to terminating MOU): The Company has (T) identified that there was 10,500 intrastate terminating MOU that were identified and exchanged between the Customer and the Company's IP end users. The Customer reported that their PVUC as 40%. The Company's PVUT is 10%. This results in the following: PVU = 40% times (1-10%) = 36% This means that 36% of the Intrastate terminating MOU exchanged between the Customer and the Company's TDM end users will be rated at interstate rates and the intrastate 10,500 MOU will also be

- (i) The Customer shall not modify their reported PIU factors to account for (T) VoIP PSTN Traffic.
- (j) The Customer provided terminating and originating PVUC factors shall
 (T) be based on information such as the number of the customer's retail
 VoIP subscriptions in the state (e.g. as reported on F.C.C. Form 477),
 traffic studies, actual call detail or other relevant and verifiable
 information.
- (k) The Customer shall retain the call detail, work papers, and information (T) used to develop the PVUC factors for a minimum of two years. (T)
- If the Customer does not furnish the Telephone Company with the above
 PVUC factors, the Telephone Company will utilize a PVU factor equal to
 (T) the Telephone Company supplied PVUT.

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First Revised Sheet No. S-36U.8 Cancels Original Sheet No. S-36U.8 LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE



INTRASTATE ACCESS SERVICE - Continued

EXCEPTIONS - Continued

- 2.3.12 VoIP PSTN Traffic (Continued)
 - (A) Identification and Rating of Toll VolP PSTN Traffic (Continued)
 - (4) Initial PVU Factor
 - (a) If the Customer provides the terminating PVUC factor to the Telephone Company by April 15, 2012, the Telephone Company will retroactively adjust the Customer's bills to reflect the PVUC factor as of December 29, 2011. If the Customer does not provide PVUC factor by April 15, 2012, the Telephone Company will set the calculated PVU factor equal to the Telephone Company supplied PVUT.
 - (b) If the terminating PVU factor cannot be implemented in the Telephone
 (T) Company's billing system by December 29, 2011, once the factor can be implemented, the Telephone Company will adjust the Customer's bills retroactively to reflect the calculated terminating PVU factor that
 (T) includes the terminating PVUC factor provided by the customer to the
 (T) Telephone Company prior to April 15, 2012.
 - (c) The Telephone Company may choose to provide credits based on the calculated terminating PVU factor on a Quarterly basis until such time as billing system modifications can be implemented.
 - (d) The initial originating PVUC factor must be submitted to the Telephone (N) Company by April 15, 2014. If the Customer does not provide the originating PVUC factor by that date, the Telephone Company will set the calculated originating PVU factor equal to the Telephone Company supplied originating PVUT. (N)
 - (5) PVU Factor Updates Originating¹

The Customer may update the PVUC factor quarterly using the method set forth in subsection (3)(c), preceding. Any updated PVUC factor shall be forwarded to the Telephone Company no later than 15 days after the first day of January, April, July and/or October of each year. The revised PVUC factor shall be based on data for the prior three months, ending the last day of December, March, June and September, respectively. The revised calculated PVU factor will serve as the basis for future billing, and will be effective on the bill date of each such month, and shall serve as the basis for subsequent monthly billing until superseded by a new PVU factor. No prorating or back billing will be done based on the updated PVU factor.

¹ The terminating PVU factor is no longer being accepted due to intrastate terminating switched access rate parity with interstate rates beginning July 2, 2013. (N) (N)

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SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE



INTRASTATE ACCESS SERVICE - Continued

EXCEPTIONS - Continued

2.3.12 VoIP PSTN Traffic (Continued)

- (A) Identification and Rating of Toll VolP PSTN Traffic (Continued)
 - (6) PVUC Factor Verification Originating¹
 - (a) Not more than four times in any year, the Telephone Company may request from the Customer an overview of the process used to determine the PVUC factor, the call detail records, description of the method for determining how the end user originates calls in IP format, and other information used to determine the Customer's PVUC factor—furnished to the Telephone Company in order to validate the PVUC factor supplied. The Customer shall comply, and shall reasonably supply the requested data and information within 15 days of the Telephone Company's request.
 - (b) The Telephone Company may dispute a Customer's PVUC factor in writing based upon:
 - A review of the requested data and information provided by the Customer,
 - The Telephone Company's reasonable review of other market information, F.C.C. reports on VoIP lines, such as F.C.C. Form 477 or state level results based on the F.C.C. Local Competition Report or other relevant data.
 - A change in a reported PVUC factor by more than five percentage points from the preceding submitted factor.
 - (c) If after review of the data and information, the Customer and the Telephone Company establish a revised PVU factor, the Telephone Company may apply the revised PVU factor retroactively to the beginning of the quarter.

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ISSUED: February 13, 2014

PVU Factor Verification is no longer applicable due to intrastate terminating switched access rate parity with interstate rates beginning July 2, 2013.

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First Revised Sheet No. S-36U.10 Cancels Original Sheet No. S-36U.10 LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE



INTRASTATE ACCESS SERVICE - Continued

EXCEPTIONS - Continued

2.3.12 VoIP_PSTN Traffic (Continued)

- (A) Identification and Rating of Toll VolP PSTN Traffic (Continued)
 - (6) PVUC Factor Verification Originating¹ (Continued)
 - (d) If the dispute is unresolved, the Telephone Company may initiate an audit. The Telephone Company shall limit audits of the Customer's PVUC factor to no more than twice per year. The Customer may request that the audit be conducted by an independent auditor. In such cases the associated auditing expenses will be paid by the Customer. The Customer shall respond to the audit request within 15 days of the request.
 - In the event that the Customer fails to provide adequate records to enable the Telephone Company or an independent auditor to conduct an audit verifying the Customer's PVUC factor, the Telephone Company will bill the usage for all contested periods using the most recent undisputed PVUC factor reported by the Customer to be used in the calculated PVU factor. The calculated PVU factor will remain in effect until the audit can be completed.
 - The Telephone Company will adjust the Customer's PVUC factor based on the results of the audit and implement the newly calculated PVU factor in the next billing period or quarterly report date, whichever is first. The newly calculated PVU factor will apply for the next two quarters before new PVUC factor can be submitted by the Customer.
 - If the audit supports the Customer's PVUC factor, the usage for the contested periods will be retroactively adjusted to reflect the Customer's audited PVUC factor in the calculation of the PVU factor.

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ISSUED: February 13, 2014

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PVU Factor Verification is no longer applicable due to intrastate terminating switched access rate parity with interstate rates beginning July 2, 2013.

RECEIVED MAR. 26, 2012 WA. UT. & TRANS. COMM. ORIGINAL UT-120399

WN U-2

Original Sheet No. S-36U.11

LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE



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INTRASTATE ACCESS SERVICE – Continued

EXCEPTIONS - Continued

2.6 Definitions of WECA Tariff WN U-2 shall be deemed modified to include the following definitions:

DEFINITIONS

Automatic Number Identification (ANI)

The term "Automatic Number Identification" denotes the Multi-Frequency (MF) signaling parameter that identifies the billing number of the calling party.

Calling Party Number (CPN)

The term "Calling Party Number" denotes the SS7 out of band signaling parameter and the MF or other in band signaling parameters that identifies the subscriber line number or directory number of the calling party.

Charge Number (CN)

The term "Charge Number" denotes the SS7 out band signaling parameter and the MF or other in band signaling parameters that identifies the billing telephone number of the calling party.

Customer (s)

The term "Customer(s)" denotes any individual, partnership, association, joint-stock company, trust, corporation, or governmental entity or other entity which subscribes to the services offered under this tariff, including but not limited to End- Users, Interexchange Carriers (IC's), Toll Providers, local exchange providers, and other telecommunications carriers or providers of originating or terminating toll VoIP-PSTN traffic.

Internet Protocol (IP) Signaling

The term "Internet (IP) Signaling" denotes a packet data-oriented protocol used for communicating call signaling information.

Multi-Frequency (MF) Signaling

The term "Multi-Frequency (MF) Signaling" denotes an in-band signaling method in which call signaling information is transmitted between network switches using the same voice band channel used for voice.

yel P. Volumen ISSUED: March 26, 2072

BY: Joel Dohme(e), Vice President

EFFECTIVE: April 24, 2012 April 25, 2012 RECEIVED MAR. 26, 2012 WA. UT. & TRANS. COMM. ORIGINAL UT-120399 SUB 4/4/12

WN U-2

Original Sheet No. S-36U.12

LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

INTRASTATE ACCESS SERVICE – Continued

EXCEPTIONS - Continued

DEFINITIONS Continued

Originating Direction

The term "Originating Direction" denotes the use of Access Service for the origination of calls from an End User Premises to a Customer's Premises.

Remote Switching Modules/Systems

The term (Remote Switching Modules/Systems) denotes small, remotely controlled electronic end office switches which obtain their call processing capability from an electronic Host Central Office. The Remote Switching Modules/Systems cannot accommodate direct trunks.

Terminating Direction

The term "Terminating Direction" denotes the use of Access Service for the completion of calls from a Customer's Premises to an End User Premises.

Toll VolP-PSTN Traffic

The term "Toll VoIP-PSTN Traffic" denotes a customer's interexchange voice traffic exchanged with the Telephone Company in Time Division Multiplexing (TDM) 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 premise equipment.

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ISSUED: March 26, 20 BY: Joel Dohmeler, Vice President

EFFECTIVE: April 25, 2012

RECEIVED MAR. 26, 2012 WA. UT. & TRANS. COMM. ORIGINAL UT-120399

WN U-2

Original Sheet No. S-36U.13

LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

INTRASTATE ACCESS SERVICE - Continued

EXCEPTIONS - Continued

Section 5.1 Switched Access Services – General of WECA Tariff WN U-2 shall be deemed modified to include the following text:

5. SWITCHED ACCESS SERVICES

5.1 General

The following provision applies to the treatment of Toll VoIP-PSTN Traffic pursuant to the F.C.C.'s Part 51 Interconnection Rules and in compliance with the F.C.C.'s Report and Order and Further Notice of Proposed Rulemaking in CC Docket Nos. 96-45 and 01-92; GN Docket No. 09-51; WC Docket Nos. 03-109, 05-337, 07-135 and 10-90, and WT Docket No. 10-208, adopted October 27, 2011 and released November 18, 2011 (FCC 11-161). In the absence of an interconnection agreement between the Telephone Company and the customer specifying the treatment of Toll VoIP-PSTN Traffic, the Telephone Company will bill the customer the applicable Interstate switched access rates on all jurisdictionally Intrastate voice traffic identified as Toll VoIP-PSTN Traffic.

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frel Y. Volimen ISSUED: March 26, 2012 Joel Dohmeier, Vice President BY:

EFFECTIVE: April-24 72947

RECEIVED MAR. 26, 2012 WA. UT. & TRANS. COMM. ORIGINAL UT-120399

WN U-2

Original Sheet No. S-36U.14

LEWIS RIVER TELEPHONE COMPANY, Inc. Washington

SCHEDULE 18 NETWORK ACCESS AND TOLL SERVICE

INTRASTATE ACCESS SERVICE - Continued

EXCEPTIONS - Continued

Section 5.6 Switched Access Services – Obligations of the Customer of WECA Tariff WN U-2 shall be deemed modified to include the following text:

5. <u>SWITCHED ACCESS SERVICES</u>

- 5.6 Obligations of the Customer
 - 5.6.4 Call Signaling

Depending on the signaling system used by the customer in its network, the customer's facilities shall transmit the following call signaling information to the Telephone Company on traffic the customer's end users originate which is handed off for termination on the Telephone Company's network.

(A) Signaling System 7 (SS7) Signaling

When the customer uses SS7 signaling, it will transmit the Calling Party Number (CPN) or, if different from the CPN, the Charge Number (CN) information in the SS7 signaling steam.

(B) <u>Multi-Frequency (MF) Signaling</u>

When the customer uses MF signaling, it will transmit the number of the calling party or, if different from the number of the calling party, the Charge Number (CN) information in the MF Automatic Number Identification (ANI) field.

(C) Internet Protocol (IP) Signaling

When the customer uses IP signaling, it will transmit the telephone number of the calling party or, if different from the telephone number, the billing number of the calling party.

ISSUED: March 26 BY: Joel Dolyreier, Vice President

EFFECTIVE: A

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