Title Page 1

INTERSTATE SERVICE GUIDE

Interstate Service Guide for Customers of Detariffed Access Services within the operating territories listed on the Title Pages

LEGAL NOTICE

The FRONTIER Interstate Service Guide and Pricelist (Guide) applies to the FRONTIER "Detariffed Services" (as defined below) and other telecommunications services that are set forth in this Guide.

Detariffed Services, as described in this document, are interstate special access services for which tariffs were withdrawn pursuant to FCC Report and Order, FCC 17-43, released April 28, 2017.

Beginning upon the effectiveness of the withdrawal of Detariffed Service tariffs, Detariffed Services will be subject to and provided pursuant to the rates, terms and conditions of this Guide, unless a separately executed service agreement between you and Frontier provides otherwise.

Prospective customers wishing to purchase services at the rates, terms and conditions in the Guide may do so by initiating orders through the same processes used to order services from FRONTIER's interstate access tariffs.

Service that is ordered without a separately executed service agreement between you and FRONTIER that applies to that order, will also be subject to the FRONTIER Interstate Access Service Agreement at https://wholesale.frontier.com/docs/wholesaledocs/frontier-interstate-access-service-agreement.pdf.

The services described in the Guide may be available through negotiated agreements, which may include rates, terms or conditions more favorable to you than those in the Guide. Prospective customers wishing to purchase Guide services at rates, terms or conditions different from those described in the Guide and the applicable FRONTIER Interstate Access Service Agreement may contact their FRONTIER service representative or go to the FRONTIER website at https://wholesale.frontier.com/wholesale/access-services/interstate-service-guide.

FRONTIER reserves the right to change the rates, terms and conditions in the Guide from time to time. Notification of Guide changes will be made available at the FRONTIER website.

DISCLAIMER: THIS DOCUMENTATION IS FOR INFORMATIONAL PURPOSES ONLY AND DOES NOT OBLIGATE FRONTIER TO PROVIDE SERVICES IN THE MANNER DESCRIBED IN THIS DOCUMENT. FRONTIER RESERVES THE RIGHT AS ITS SOLE OPTION TO MODIFY OR REVISE THE INFORMATION IN THIS DOCUMENT AT ANY TIME WITHOUT PRIOR NOTICE. IN NO EVENT SHALL FRONTIER OR ITS AGENTS, EMPLOYEES, DIRECTORS, OFFICERS, REPRESENTATIVES OR SUPPLIERS BE LIABLE UNDER CONTRACT, WARRANTY, TORT (INCLUDING BUT NOT LIMITED TO NEGLIGENCE OF FRONTIER), OR ANY OTHER LEGAL THEORY, FOR ANY DAMAGES ARISING FROM OR RELATING TO THIS DOCUMENT OR ITS CONTENTS, EVEN IF ADVISED OF THE POSSIBLITY OF SUCH DAMAGES.

Title Page 2

INTERSTATE SERVICE GUIDE

Regulations Rates and Charges
applying to the provision of Access Services
within a Local Access and Transport Area (LATA)
for connection to interstate
communications and for interstate intraLATA facilities for customers
within the operating territory of
the Issuing Carriers listed below.

Commonwealth Telephone Company LLC in the state of Pennsylvania

Frontier Communications of Georgia, LLC in the state of Georgia

Frontier Communications of Lamar County, LLC in the state of Alabama

Frontier Communications of Mississippi LLC in the state of Mississippi

Frontier Communications of Indiana LLC in the state of Indiana

Frontier Communications – St. Croix, LLC in the state of Wisconsin

Frontier Communications of Viroqua, LLC in the state of Wisconsin

Frontier Communications of DePue, Inc. in the state of Illinois

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



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CONCURRING CARRIERS

NO CONCURRING CARRIERS

CONNECTING CARRIERS

NO CONNECTING CARRIERS

OTHER PARTICIPATING CARRIERS

All Exchange Telephone Companies that have Access Tariffs on file under Part 69 of the Federal Communications Rules and Regulations with which FRONTIER TELEPHONE COMPANIES jointly provide Switched and Special Access Service.

REGISTERED SERVICE MARKS

REGISTERED TRADEMARKS

NONE

USERS GUIDE

General

 This guide references the National Exchange Carrier Association, Inc., Access Service Tariff F.C.C. No. 5 for its terms and conditions. This guide contains rates applicable to Interstate Access Services provided by the issuing carriers.



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		INTERCTATE CERVICE CLURE	Page 4
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		EXPLANATION OF SYMBOLS	
(C)	-	To signify changed	(Ç)
(D) (N)	-	To signify discontinued. To signify new rate or regulation	(C)
(14)			(0)
		EXPLANATION OF ABBREVIATIONS	
ACR	-	Alternate Carrier Routing	
ADA ADM	-	Abbreviated Dialing Arrangement Add/Drop Multiplexing	
ADSL	_	Asymmetric Digital Subscriber Line	
AIN	-	Advanced Intelligent Network	
AML	-	Actual Measured Loss	
ANI	-	Automatic Number Identification	
AP ATM	_	Program Audio Asynchronous Transfer Mode	
ATM-CRS	-	Asynchronous Transfer Mode Cell Relay Access Service	
BHMC	-	Busy Hour Minutes of Capacity	
CBR	-	Constant Bit Rate	
ccs	-	Common Channel Signaling	
CDP	-	Customer Designated Premises	
CI CIR	-	Channel Interface Committed Information Rate	
CN Charge	- Number		
CNP	-	Charge Number Parameter	
CO	-	Central Office	
Cont'd	-	Continued	
CoS Class CPE	of Service		
	-	Customer Provided Equipment Calling Party Number	
CPN CSP	-	Carrier Selection Parameter	
DA	-	Directory AssisTAnce	
dB	-	decibel	
dBrnC	-	Decibel Reference Noise C-Message Weighting	
dBrnCO dc	-	Decibel Reference Noise C-Message Weighted O direct current	
DDD	-	Direct Distance Dialing	
DSL	-	Digital Subscriber Line	
EAS	-	Extended Area Service	
EDD	-	Envelope Delay Distortion	
EML EPL	-	Expected Measured Loss Echo Path Loss	
ERL	-	Echo Return Loss	
ESS	-	Electronic Switching System	
ESSX	-	Electronic Switching System Exchange	
ETS	-	Ethernet Transport Service	
f	-	frequency	
F.C.C. FRAS	-	Federal Communications Commission Frame Relay Access Service	
GETS	_	Government Emergency Telecommunications Service	
HC	-	High Capacity	
HPC	-	High Probability of Completion	
Hz	-	Hertz	
IC ICB	-	Interexchange Carrier Individual Case Basis	
ICL	-	Inserted Connection Loss	
IP	-	Internet Protocol	

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EXPLANATION OF ABBREVIATIONS'(Cont'd)

IPG Internet Protocol Gateway Access Service

ISDN BRI Integrated Services Digital Network Basic Rate Interface ISDN PRI Integrated Services Digital Network Primary Rate Interface

kilobits per second kbps

kHz kilohertz

LAN Local Area Network

LATA Local Access and Transport Area LBR-VCC Low Bit Rate-Virtual Circuit Channel

LNP Local Number Portability LRN Location Routing Number

milliamperes ma

Megabits per second Mbps

Microsecond mcs MHz Megahertz

MM-VCC MultiMedia Virtual Circuit Channel

MRC Monthly Recurring Charge

Metallic MΤ

MTS Message Telecommunications Service(s)

NNI Network to Network Interface

NPA Numbering Plan Area NRC

Nonrecurring Charge Three-Digit Central Office Prefix NXX

Optical Carrier OC

OLT Optical Line Termination PBX Private Branch Exchange

PIC Presubscribed Interexchange Carrier

POT Point of Termination PSTN Public Switched Telephone Network

PVC Permanent Virtual Connection

SAC Service Access Code

SDSL Symmetric Digital Subscriber Line **SNAL** Signaling Network Access Line Synchronous Optical Network SONET

SP Signaling Point

Signaling Point of Interface SPOI SRL Singing Return Loss SSP Service Switching Point Signaling System 7 SS7 STP Signal Transfer Point

STS Synchronous Transport Signal

SWC Serving Wire Center

Time Division Multiplexing (N) TDM

TG Telegraph Grade

TLP Transmission Level Point

TV Television

UBR Unspecified Bit Rate UNI User Network Interface Vertical & Horizontal V & H

VBR-nrt Variable Bit Rate – non-real time Variable Bit Rate - real time VBR-rt VCC Virtual Circuit Channel

VG Voice Grade VP Virtual Path

WATS Wide Area Telecommunications Service(s)

WSC Wireless Switching Center WSO WATS Serving Office



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INTERSTATE SERVICE GUIDE

REFERENCE TO OTHER TARIFFS

Whenever reference is made in this Guide to other tariffs, the reference is to the tariffs in force as of the effective date of this Guide, and to amendments thereto and successive issues thereof.

The following tariff is referenced in this Guide and may be obtained from the National Exchange Carrier Association, 80 South Jefferson Road, Whippany, NJ 07981-1009 or in electronic format on the Internet at www.neca.org.

National Exchange Carrier Association, Inc. Tariff F.C.C. No. 5

The following tariff is reference in this Guide and may be obtained in electronic format on the internet at http://tariffs.frontiercorp.com/crtf/tariffs/.

Frontier Telephone Companies Tariff FCC No. 7

REFERENCE TO OTHER PUBLICATIONS

Technical Publications referenced in this Guide are the same as those set forth in the National Exchange Carrier Association Tariff F.C.C. No. 5.



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INTERSTATE SERVICE GUIDE

1. Application of Guide

- 1.1 This guide contains regulations, rates and charges applicable to the provision of Special Access Services, and other miscellaneous services, hereinafter referred to collectively as service(s), provided to customers by the Frontier Telephone Companies, hereinafter referred to as the Telephone Company.
- 1.2 The provision of such services by the Telephone Company as set forth in this guide does not constitute a joint undertaking with the customer for the furnishing of any service.

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2. General Regulations

Regulations, Terms and Conditions for Access Services are the same as those set forth in Section 2 of the National Exchange Carrier Association Tariff F.C.C. No. 5, except as set forth following:

References to Metallic, Telegraph Grade, Program Audio, and Video Special Access Services are not applicable as these services are not offered.

References to Directory Assistance Services are not applicable as the service is not offered.

References to DA Service and Directory Access Service are not applicable as the services are not offered.

References to Directory Transport are not applicable as the service is not offered.

References to Asynchronous Transfer Mode, ATM, Asynchronous Transfer Mode Cell Relay Services, and ATM-CRS are not applicable as these services are not offered under this guide.

References to Internet Protocol Gateway (IPG) Access Service are not applicable as the service is not offered.

References to a special construction tariff are changed to refer to Frontier Telephone Companies Tariff FCC No. 7.

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3. Reserved For Future Use



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4. Reserved For Future Use

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5. Access Ordering

Regulations, Terms and Conditions for Access Ordering are the same as those set forth in Section 5 of the National Exchange Carrier Association Tariff F.C.C. No. 5, except as set forth following:

References to Metallic, Telegraph Grade, Program Audio, and Video Special Access Services are not applicable as these services are not offered.

References to Directory Assistance service are not applicable as the service in not offered.

References to DSL Access Services, ADSL Access Service, and SDSL Access service are not applicable as these services are not offered under this tariff.

References to Asynchronous Transfer Mode, ATM, Asynchronous Transfer Mode Cell Relay Services, and ATM-CRS are not applicable as these services are not offered under this tariff.

References to Internet Protocol Gateway (IPG) Access Service are not applicable as the service is not offered.

References to a special construction tariff are changed to refer to Frontier Telephone Companies Tariff FCC No. 7.

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7. Special Access Service

Regulations, Terms and Conditions for Special Access Service are the same as those set forth in Section 7 of the National Exchange Carrier Association Tariff F.C.C. No. 5, except as set forth following:

References to Metallic, Telegraph Grade, Program Audio, and Video Special Access Services are not applicable as these services are not offered.

7.1 Competitive Counties

(A) Certain Special Access rates and charges are applied based on whether the End User Channel Termination is served from a "Competitive County."

The term "Competitive County" denotes that the geographic unit of a county or county-equivalent that passes or has passed a competitive market test specified by the FCC. Competitive County also denotes a county or county-equivalent that failed a competitive market test specified by the FCC, but was granted Phase II, Level 2 pricing flexibility prior to June 1, 2017.

(C)

(N)

(B) IC CDL

The Term "IC CDL" denotes a Customer Designated Location (CDL) where facilities for interstate access is terminated and connected to an Interexchange Carrier. In this guide charges for IC CDLs apply to Competitive and Non-Competitive Counties.

(N)

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7. <u>Special Access Service</u> (Cont'd)

7.1 Competitive Counties (Cont'd)

- (A) Competitive County List
- (1) The following wire centers are in Competitive Counties:

State AL AL	County Lamar Lamar	Wire Center KNDYALXA MLPTALXA
GA	Bulloch	RGSTGAXA
GA	Bulloch	STBOGAXA
GA	Bulloch	STBOGAXB
PA	Berks	LSPTPAXL
PA	Bradford	LRYVPAXL
PA	Bradford	NWALPAXN
PA	Bradford	ROMEPAXR
PA	Bradford	TWNDPAXT
PA	Bradford	TROYPAXT
PA	Bradford	ULSTPAXU
PA	Bradford	WRCTPAXW
PA	Bradford	WYALPAXW
PA	Bucks	ERWNPAXE
PA	Bucks	FRNDPAXF
PA	Chester	ATGLPAXA
PA	Columbia	BNTNPAXB
PA	Columbia	ORVLPAXO
PA	Dauphin	EZVLPAXE
PA	Dauphin	GRTZPAXG
PA	Dauphin	LYKNPAXL
PA	Dauphin	MLBGPAXM
PA	Lackawanna	CLSMPAXC
PA	Lackawanna	DLTNPAXD
PA	Lancaster	GAP PAXG
PA	Lancaster	HNSLPAXH
PA	Lancaster	KRWDPAXK
PA	Lancaster	QRVLPAXQ
PA	Lancaster	RWVLPAXR
PA	Lehigh	CPBGPAXC

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- 7. <u>Special Access Service</u> (Cont'd)
 - 7.1 Competitive Counties (Cont'd)
 - (C) Competitive County Lists(Cont'd)
 - (1) The following wire centers are in Competitive Counties: (Cont'd)

State	County	Wire Center
PA	Luzerne	CNYNPAXC
PA	Luzerne	WPWLPAXW
PA	Luzerne	DLLSPAXD
PA	Luzerne	HDNGPAXH
PA	Luzerne	HVLKPAXH
PA	Luzerne	HNTMPAXH
PA	Luzerne	MHBGPAXM
PA	Luzerne	NNGLPAXN
PA	Luzerne	SHCKPAXS
PA	Luzerne	SWVYPAXS
PA	Luzerne	TKVLPAXT
PA	Monroe	PCLKPAXP
PA	Monroe	SYBGPAXS
PA	Northampton	BNGRPAXB
PA	Northampton	PNARPAXP
PA	Northampton	PTLDPAXP
PA	Northampton	RMNHPAXR
PA	Susquehanna	BRKLPAXB
PA	Susquehanna	HLSTPAXH
PA	Susquehanna	LVCNPAXL
PA	Susquehanna	MTRSPAXM
PA	Susquehanna	STJSPAXS
PA	Susquehanna	SVLSPAXS
PA	Susquehanna	SSQHPAXS
PA	York	LWBYPAXL
WI	Polk	STPRWIXA
WI	St. Croix	NWMDWIXA
WI	Vernon	VIRQWIXA

7.2 <u>Disconnect Non-Recurring Charge</u>

(N)

(N)

In addition to any other charges associated with discontinuance of services, the Telephone Company will charge a disconnect non-recurring charge to discontinue services. This charge applies on a per circuit basis.

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9. RESERVED FOR FUTURE USE



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10. RESERVED FOR FUTURE USE



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11. RESERVED FOR FUTURE USE



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12. RESERVED FOR FUTURE USE



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13. Additional Engineering, Additional Labor and Miscellaneous Services

Regulations, Terms and Conditions for Additional Engineering, Additional Labor and Miscellaneous Services are the same as those set forth in Section 13 of the National Exchange Carrier Association Tariff F.C.C. No. 5.



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14. Exceptions to Access Service Offerings

Regulations, Terms and Conditions for Exceptions to Access Service Offerings are the same as those set forth in Section 14 of the National Exchange Carrier Association Tariff F.C.C. No. 5.



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15. Access Service Interfaces and Transmission Specifications

Regulations, Terms and Conditions for Access Service Interfaces and Transmission Specifications are the same as those set forth in Section 15 of the National Exchange Carrier Association Tariff F.C.C. No. 5, except as set forth following:

References to Metallic, Telegraph Grade, Program Audio, and Video Special Access Services are not applicable as these services are not offered.



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16. Public Packet Data Network

Regulations, Terms and Conditions for Public Packet Data Network are the same as those set forth in Section 16 of the National Exchange Carrier Association Tariff F.C.C. No. 5, except as set forth following:

References to Asynchronous Transfer Mode, ATM, Asynchronous Transfer Mode Cell Relay Services, and ATM-CRS are not applicable as these services are not offered under this tariff.

References to Internet Protocol Gateway (IPG) Access Service are not applicable as the service is not offered.



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None

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17.1 Reserved 17.2 Reserved		
17.3 <u>Special Access Service</u>		
17.3.1 Reserved		
17.3.2 Reserved		
17.3.3 Reserved		
17.3.4 <u>Voice Grade Service</u>	<u>Rate</u>	
Channel Termination, per termination		
Competitive Exchanges		
Per month, 2 Wire	\$342.56	((
Per month, 4 Wire	\$541.84	
Nonrecurring charge	\$5,250.46	
Channel Mileage Facility, per mile, per month	\$24.04	
Competitive & Non-Competitive Exchanges	Ψ= 1.0 1	
Channel Mileage Termination, per termination, per month		
Competitive & Non-Competitive Exchanges	\$243.03	((
Bridging, per port, per month		
Voice Bridging	\$4.48	
Data Bridging	\$4.54	
Telephoto Bridging	\$4.54	
relephoto Bridging	ψ+.5+	
Dataphone Select-a-Station Bridging		
Sequential Arrangement per Channel Connected	4	
2-Wire	\$15.48	
4-Wire	\$82.09	
Addressable Arrangement per Channel Connected	440.50	
2-Wire	\$16.56	
4-Wire	\$71.70	
Telemetry and Alarm Bridging per Channel Connected		
Active Bridging, Split Band	\$7.23	
Active Bridging, Summation	\$2.83	
Passive Bridging	\$0.20	
Conditioning, per termination per month		
C-Type Conditioning	\$5.16	
Improved Attenuation Distortion*	None	
Improved Fitternation Bistortion*	None	
Data Capability, per month	\$4.59	
Telephoto Capability, per month	\$6.30	

Sealing Current

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17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.4 Voice Grade Service (Cont'd)

Improved Return Loss for Effective 2-Wire or 4-Wire

Transmission, per Termination

2-Wire

4-Wire

State 10.11

Customer Specified Receive Level

Per 2-Wire Termination, per month

\$7.50

Signaling Capability, per termination per month

\$12.32

Selective Signaling Arrangement, per Arrangement per month

\$4.54

17.3.5 Reserved for Future Use

17.3.6 Reserved for Future Use

<u>Rate</u>

17.3.7 <u>Digital Data Service</u>

Channel Termination, per termination		(C)
Competitive Exchanges		
2.4 Kbps, per month	\$618.16	
4.8 Kbps, per month	\$618.16	
9.6 Kbps, per month	\$618.16	
19.2 Kbps, per month	\$618.16	
56.0 Kbps, per month	\$618.16	
64.0 Kbps, per month	\$618.16	
Nonrecurring Charge	\$4,550.39	
Channel Mileage Facility, per mile		
Competitive & Non-Competitive Exchanges		
2.4 Kbps, per month	\$22.75	
4.8 Kbps, per month	\$22.75	
9.6 Kbps, per month	\$22.75	
19.2 Kbps, per month	\$22.75	
56.0 Kbps, per month	\$32.44	
64.0 Kbps, per month	\$32.44	
Channel Mileage Termination, per termination		
Competitive & Non-Competitive Exchanges		

(C)

\$227.87

\$227.87

\$227.87

\$227.87

\$326.93

\$326.93

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2.4 Kbps, per month

4.8 Kbps, per month

9.6 Kbps, per month

19.2 Kbps, per month

56.0 Kbps, per month

64.0 Kbps, per month

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17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.8	High Capacity Service	<u>Rate</u>	
	Channel Termination, per termination, per month DS1 1.544 Mbps, Competitive Exchanges DS1 IC CDL – Competitive & Non-Competitive Exchanges DS1 1.544 Mbps, Nonrecurring Charge,	\$1,807.56 \$1,807.56	(C)
	Competitive Exchanges	\$3,850.33	
	DS3 44.736 Mbps, Competitive Exchanges DS3 IC CDL -Competitive & Non-Competitive Exchanges DS3 44.736 Mbps, Nonrecurring Charge,	\$16,571.50 \$16,571.50	
	Competitive Exchanges	\$5,192.13	
	Channel Mileage Facility, per mile Competitive & Non-Competitive Exchanges		
	64 Kbps*, per month	\$39.67	
	DS1 1.544 Mbps, per month	\$123.67	
	DS3 44.736 Mbps, per month	\$1,085.33	
	Channel Mileage Termination, per termination Competitive & Non-Competitive Exchanges		
	64 Kbps*, per month	¢420.75	
		\$420.75	
	DS1 1.544 Mbps, per month	\$642.19	
	DS3 44.736 Mbps, per month	\$4,149.61	
	Multiplexing, per arrangement per month Competitive & Non-Competitive Exchanges		
	DS3 to DS1	\$3,441.49	
	DS1 to Voice	. ,	
		\$1,326.26	
	DS1 to DS0	\$1,691.12	
	DS0 to Subrates	00 000 44	
	Up to 20 2.4 kbps	\$3,808.44	
	Up to 10 4.8 kbps	\$2,587.89	(0)
	Up to 5 9.6 kbps	\$2,294.68	(C)
	Shared SONET Ring Interoffice Transport		
	Per DS3 Channel Mileage Facility	None	
	DSL Access Service Connection		
	per 1.544 Mbps, per month	\$141.86	
	per 1.544 Mbps, nonrecurring	\$450.00	
	per 44.736 Mbps, per month	\$1,218.60	
	per 47.636 Mbps, nonrecurring	\$650.00	

17.3.9 Reserved for Future Use

^{*} Applies to through connections of 2.4, 4.8, 9.6, 56.0, and 64 kbps.

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17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.10 Optional Rate Plan Availability

The Term Discount Optional Rate Plans as described in Sections 7.2.8(A)(1), 7.2.8(B),16.1.3(A), 16.2.5, and 16.3.5, of the National Exchange Carrier Association Tariff F.C.C. No. 5 are available only from those Telephone Companies listed below:

Commonwealth Telephone Company LLC

17.3.11	Synchronous C	ptical Channel	Service

Synonioned Option Online Service		
	<u>Rate</u>	
Channel Termination, per termination		
OC3/OC3C 155.52 Mbps, per month	\$5,110.05	(C)
OC12 622.08 Mbps Mbps, per month	\$7,513.87	
OC3/OC3C/OC12, nonrecurring Charge	\$1,401.86	
Channel Mileage Facility, per mile		
OC3/OC3C 155.52 Mbps, per month	\$352.34	
OC12 622.08 Mbps Mbps, per month	\$484.92	
Channel Mileage Termination, per termination		
OC3/OC3C 155.52 Mbps, per month	\$1,305.04	
OC12 622.08 Mbps Mbps, per month	\$3,129.17	(C)
Optional Rate Plan Term Discounts* # (Not Available)		
DS1 & DS3 Services	<u>Percentage</u>	
36 Months	10%	
60 Months	20%	
	2070	
Customer Node, per Node		
OC3/OC3C 155.52 Mbps, per month	\$1,190.20	(C)
OC12 622.08 Mbps Mbps, per month	\$3,776.76	1
OC3/OC3C/OC12, nonrecurring Charge	\$2,492.19	
Customer Premises Port, per Port		
OC3/OC3C 155.52 Mbps, per month	\$391.69	
STS-1 51.84 Mbps, per month	\$515.03	
DS3 44.736 Mbps, per month	\$515.03	
DS1 1.544 Mbps, per month	\$132.01	
Nonrecurring charge, all speeds	\$2,492.19	
Add/Drop Multiplexing Central Office Port, per Port		
OC3/OC3C 155.52 Mbps, per month	\$536.22	
DS3 44.736 Mbps, per month	\$264.09	
DS1 1.544 Mbps, per month	\$105.60	(C)
- 1 / 1		(-)

Available only at companies listed in Section 17.3.10 preceding.

Effective November 19, 2021, Optional Rate Plan Term Discounts are no longer permitted. Optional Rate Plan Term Discounts in effect as of November 19, 2021 may continue the existing term but will not be eligible to extend, renew, reenroll in, convert to a new term period, or in any other way continue their existing plan beyond its current expiration. At expiration of the term the service will convert to per month rate with no discount. If at any time an existing customer terminates its Optional Rate Plan Term Discount(s), the customer may not re-subscribe to the plan.



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17. Rates and Charges (Cont'd)

17.3 Special Access Service (Cont'd)

17.3.11 Synchronous Optical Channel Service (Cont'd)

Rate

Shared SONET Ring Interoffice Transport, Per Channel Mileage Facility

OC3/OC3C OC12

None None

DSL Access Service Connection

per OC3/OC3c, per month \$2,135.00 per OC3/OC3c, nonrecurring \$1,200.00

17.4.1 Access Ordering

Access Order Charge, per order \$86.00

Service Date Change Charge, per order \$60.00

Design Change Charge, per order \$980.08 (C)

Miscellaneous Service Order Charge, per occurrence \$123.00

17.4.2 <u>Additional Engineering</u>

Basic Time per engineer

normally scheduled working hours,

each half hour or fraction thereof \$31.03

Overtime per engineer

outside of normally scheduled working hours,

each half hour or fraction thereof \$46.55

Premium Time per engineer

outside of scheduled work day,

each half hour or fraction thereof \$62.06



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17.4 Other Services (Cont'd)

Rate

17.4.3 Additional Labor

Installation or Repair

Overtime per technician, outside of normally scheduled working hours each half hour or fraction thereof

\$47.57*

\$63.42*

Premium Time per technician, outside of scheduled work day each half hour or fraction thereof

Stand by

Basic Time per technician, normally scheduled working hours, each half hour or fraction thereof

\$21.18*

Overtime per technician, outside of normally scheduled working hours each half hour or fraction thereof

\$31.77*

Premium Time per technician, outside of scheduled work day each half hour or fraction thereof

\$42.36*

^{*} A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.



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17.4 Other Services (Cont'd)

Rate

17.4.3 Additional Labor (Cont'd)

Testing and Maintenance with other Telephone Companies, or Other Labor, Installation and Repair Technician

Basic Time per technician, normally scheduled working hours, each half hour or fraction thereof

\$31.71

Overtime per technician, outside of normally scheduled working hours each half hour or fraction thereof

\$47.57*

Premium Time per technician, outside of scheduled work day each half hour or fraction thereof

\$63.42*

Testing and Maintenance with other Telephone Companies, or Other Labor, Central Office Maintenance Technician

Basic Time per technician, normally scheduled working hours, each half hour or fraction thereof

\$34.66

Overtime per technician, outside of normally scheduled working hours each half hour or fraction thereof

\$51.99*

Premium Time per technician, outside of scheduled work day each half hour or fraction thereof

\$69.32*

^{*} A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.



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17. Rates and Charges (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

Rate

Additional Cooperative Acceptance Testing – Special Access Basic Time, Overtime, and Premium Time*

See Additional Labor rates in 17.4.3 preceding

Additional Manual Testing – Special Access
Basic Time, Overtime, and Premium Time*
See Additional Labor rates in 17.4.3 preceding

Maintenance of Service
Basic Time, Overtime, and Premium Time*
See Additional Labor rates in 17.4.3 preceding

- * A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.
- ** 1004 Hz Loss, C-Message Noise and Balance are non-chargeable routine tests, however, they may be requested on an as needed or more than routine scheduled basis, in which case the charges herein apply.



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- 17.4.5 Reserved for Future Use
- 17.4.6 Reserved for Future Use
- 17.4.7 Reserved for Future Use



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17.4	Other S	Services		
	17.4.8	Public Packet Data Network	<u>Rate</u>	
	(A)	Frame Relay Access Service		
	, ,	Frame Relay Access Connection (FRAC), per FRAC		
		56.0 kbps, per month	\$127.72	
		64.0 kbps, per month	\$127.72	
		56.0 kbps or 64.0 kbps, nonrecurring charge	\$345.00	
		1.544 Mbps, per month	\$267.44	
		1.544 Mbps, nonrecurring charge	\$345.00	
		44.736 Mbps, per month	\$1,655.69	
		44.736 Mbps, nonrecurring charge	\$345.00	
		Frame Relay Inter-network Connection (FRIC), per FRIC		
		1.544 Mbps, per month	\$267.44	
		1.544 Mbps, nonrecurring charge	\$345.00	
		44.736 Mbps, per month	\$1,879.14	
		44.736 Mbps, nonrecurring charge	\$345.00	
		End User Port, per port		
		56.0 kbps, per month	\$48.53	
		64.0 kbps, per month	\$48.53	
		1.544 Mbps, per month	\$113.02	
		44.736 Mbps, per month	\$915.80	
		Inter-network Customer Port, per port	****	
		1.544 Mbps, per month	\$113.02	
		44.736 Mbps, per month	\$915.80	
		Optional Rate Plan, Term Discounts*	Percentage	
		36 Months 60 Months	10% 20%	
		60 Months	20%	
		Permanent Virtual Connections (PVCs), Standard CIR	ቀኃ ለር	
		8 kbps, per month 16 kbps, per month	\$3.46 \$3.46	
		28 kbps, per month	\$3.40 \$4.16	
		32 kbps, per month	\$4.16	
		56 kbps, per month	\$4.86	
		64 kbps, per month	\$4.86	
		128 kbps, per month	\$6.22	
		192 kbps, per month	\$8.33	
		256 kbps, per month	\$9.71	
		384 kbps, per month	\$13.87	
		512 kbps, per month	\$19.40	
		768 kbps, per month	\$24.97	

^{*} Available only at companies listed in Section 17.3.10 preceding.



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		INTERSTATE SERVICE GUIDE	J
17. Rate	s and Ch	narges (Cont'd)	
17.4	Other S	Services (Cont'd)	Data
	17.4.8	Public Packet Data Network (Cont'd)	<u>Rate</u>
	(A)	Frame Relay Access Service (Cont'd)	
		Permanent Virtual Connections (PVCs), Extended CIR 8 kbps, per month 16 kbps, per month 28 kbps, per month 32 kbps, per month 56 kbps, per month 64 kbps, per month 128 kbps, per month 128 kbps, per month 256 kbps, per month 384 kbps, per month	\$4.16 \$4.16 \$5.02 \$5.02 \$10.03 \$10.03 \$20.05 \$30.07 \$40.09 \$60.12
		512 kbps, per month 768 kbps, per month	\$80.17 \$120.26
		PVC Installation Charge, nonrecurring	\$64.00
		PVC Rearrangement Charge, nonrecurring	\$32.00
	(B)	Reserved	
	(C)	Ethernet Transport Service ETS Channel Terminations, per termination when customer designated premises is located within 300 feet of the ETS SWC 2 Mbps, per month 5 Mbps, per month 10 Mbps, per month 20 Mbps, per month 50 Mbps, per month 100 Mbps, per month 250 Mbps, per month 500 Mbps, per month	\$64.27 \$78.88 \$91.10 \$99.99 \$119.99 \$137.33 \$189.88 \$248.87
		750 Mbps, per month 1 Gbps, per month 2 Mbps to 250 Mbps nonrecurring charge 500 Mbps to 1 Gbps nonrecurring charge ETS Channel Terminations, per termination when customer designated premises is located more than 300 feet from the ETS SWC 2 Mbps, per month 5 Mbps, per month	\$289.20 \$331.08 \$295.00 \$442.00 \$167.89 \$173.53

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17. Rates and Charges (Cont'd)

17.4.8

17.4	Other	<u>Services</u>	(Cont'd)

		<u>Rate</u>
Public Packet Data Network	(Cont'd)	

(C) <u>Ethernet Transport Service</u> (Cont'd)

10 Mbps, per month	\$174.46
20 Mbps, per month	\$194.75
50 Mbps, per month	\$228.49
100 Mbps, per month	\$244.13
250 Mbps, per month	\$346.02
500 Mbps, per month	\$444.41
750 Mbps, per month	\$511.21
1 Gbps, per month	\$610.32
2 Mbps to 250 Mbps nonrecurring charge	\$295.00
500 Mbps to 1 Gbps nonrecurring charge	\$442.00

ETS Basic Ports, per Port

2 Mbps, per month	\$84.25
5 Mbps, per month	\$95.35
10 Mbps, per month	\$103.82
20 Mbps, per month	\$114.43
50 Mbps, per month	\$125.87
100 Mbps, per month	\$137.33
250 Mbps, per month	\$189.56
500 Mbps, per month	\$233.32
750 Mbps, per month	\$295.04
1 Gbps, per month	\$366.19

2 Mbps to 250 Mbps nonrecurring charge	\$259.00
500 Mbps to 1 Gbps nonrecurring charge	\$388.00

ETS Interconnection Ports, per Port

44.736 Mbps, per month	\$1,333.24
44.736 Mbps, nonrecurring charge	\$175.00
155.52 Mbps, per month	\$1,599.89
155.52 Mbps, nonrecurring charge	\$262.00
622.08 Mbps, per month	\$2,666.47
622.08 Mbps, nonrecurring charge	\$262.00

ETS Ethernet Virtual Connections (EVCs) per Intraswitch ETS EVC

2 Mbps, per month	\$0.00
5 Mbps, per month	\$0.00
10 Mbps, per month	\$0.00
20 Mbps, per month	\$0.00
50 Mbps, per month	\$0.00
100 Mbps, per month	\$0.00
250 Mbps, per month	\$0.00
500 Mbps, per month	\$0.00
750 Mbps, per month	\$0.00



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			INTERSTATE SERVICE GUIDE	i age
17.	Rates	s and Ch	narges (Cont'd)	
	17.4	Other S	Services (Cont'd)	
		17 / 0	Dublic Decket Data Naturals (Contid)	<u>Rate</u>
		17.4.8	Public Packet Data Network (Cont'd)	
		(C)	Ethernet Transport Service (Cont'd)	
			1 Gbps, per month	\$0.00
			2 Mbps to 250 Mbps nonrecurring charge 500 Mbps to 1 Gbps nonrecurring charge	\$205.00 \$307.00
			Class of Service (COS) Levels for Intraswitch ETS EVC Monthly rate per COS Level, per Megabit Speeds of 2 Mbps to 20 Mbps	
			Near Real Time	\$0.50
			Real Time	\$1.01
			Speeds of 50 Mbps to 250 Mbps Near Real Time	\$0.29
			Real Time	\$0.29 \$0.58
				40.00
			Speeds of 500 Mbps to 1 Gbps	** 0.40
			Near Real Time Real Time	\$0.16 \$0.34
			iveal fillie	Ψ0.54
			ETS Ethernet Virtual Connections (EVCs) per Interswitch E	
			2 Mbps, per month	\$35.06
			5 Mbps, per month	\$47.41
			10 Mbps, per month	\$91.55 \$183.09
			20 Mbps, per month 50 Mbps, per month	\$256.34
			100 Mbps, per month	\$408.91
			250 Mbps, per month	\$817.94
			500 Mbps, per month	\$1,362.87
			750 Mbps, per month	\$1,811.15
			1 Gbps, per month	\$2,370.20
			2 Mbps to 250 Mbps nonrecurring charge	\$205.00
			500 Mbps to 1 Gbps nonrecurring charge	\$307.00
			Class of Service (COS) Levels for Interswitch ETS EVC Monthly rate per COS Level, per Megabit Speeds of 2 Mbps to 20 Mbps	
			Near Real Time	\$1.67
			Real Time	\$3.34
			Speeds of 50 Mbps to 250 Mbps	
			Near Real Time	\$1.04
			Real Time	\$2.08
			Speeds of 500 Mbps to 1 Gbps	

\$0.63

Near Real Time

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Rate

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17. Rates and Charges (Cont'd)

17.4	Other Se	ervices (Cont'd)
	17.4.8	Public Packet Data Network (Cont'd)

(C) <u>Ethernet Transport Service</u> (Cont'd)

Real Time	\$1.25
ETS Extended Virtual Connections (E-EVCs) per ETS E-EVC	
2 Mbps, per month	\$23.37
5 Mbps, per month	\$29.62
10 Mbps, per month	\$53.33
20 Mbps, per month	\$109.86
50 Mbps, per month	\$165.92
100 Mbps, per month	\$266.44
250 Mbps, per month	\$555.03
500 Mbps, per month	\$859.20
750 Mbps, per month	\$1,168.48
1 Gbps, per month	\$1,481.37
2 Mbps to 250 Mbps nonrecurring charge	\$410.00
500 Mbps to 1 Gbps nonrecurring charge	\$615.00

ETS Interconnected Ethernet Virtual Connections (I-EVCs) per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is less than or equal to 50 miles

ess than or equal to 50 miles	
2 Mbps, per month	\$47.23
5 Mbps, per month	\$61.31
10 Mbps, per month	\$118.91
20 Mbps, per month	\$308.42
50 Mbps, per month	\$530.25
100 Mbps, per month	\$749.02
250 Mbps, per month	\$1,704.45
500 Mbps, per month	\$2,335.16
750 Mbps, per month	\$3,132.49
1 Gbps, per month	\$3,965.37
2 Mbps to 250 Mbps nonrecurring charge	\$410.00
500 Mbps to 1 Gbps nonrecurring charge	\$615.00

ETS Interconnected Ethernet Virtual Connections (I-EVCs) per ETS I-EVC when the airline distance between the ETS SWCs serving the customer designated premises is between 51 and 75 miles

otwoon or and to miles	
2 Mbps, per month	\$108.00
5 Mbps, per month	\$139.15
10 Mbps, per month	\$270.98
20 Mbps, per month	\$450.00
50 Mbps, per month	\$768.99

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17. Rates and Charges (Cont'd)

17.4.8

17.4 Other Services (Cont'd)

Rate

Public Packet Data Network (Cont'd)

Ethernet Transport Service (Cont'd) (C)

100 Mbps, per month	\$937.44
250 Mbps, per month	\$1,625.87
500 Mbps, per month	\$2,736.00
750 Mbps, per month	\$3,681.00
1 Gbps, per month	\$4,680.00
2 Mbps to 250 Mbps nonrecurring charge	\$410.00
500 Mbps to 1 Gbps nonrecurring charge	\$615.00

DSL Access Service Connection

\$150.00
\$150.00
\$2.66
\$7.00
\$0.32
\$7.00
\$6.00

ETS Term Discount Plan*

Term Commitment	Percentage
36 months	10%
60 months	20%

ETS Term Discount Plan*

Number of Committed ETS Ports in-Service

On Bill Date	Percentage
0 to 4	0%
5 and above	10%

Available only at companies listed in Section 17.3.10 preceding.



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17.5 <u>Discontinuance of Service/Disconnection</u>

(N)

17.5.1. Notice Requirement

Monthly charges will apply for a period of thirty (30) business days from the date the Telephone Company receives disconnect notification or until the requested disconnect date if longer than thirty (30) business days. The customer must notify the Telephone Company of a delay or cancellation in the discontinuance request prior to the disconnect date. Billing and service will then continue until the new requested disconnect date. Minimum period, early termination, and like charges will continue to apply if a service is discontinued prior to the expiration of the minimum period or service term period.

17.5.2 Disconnect Non-Recurring Charge

In addition to any other charges associated with discontinuance of services, the Telephone Company will charge a disconnect non-recurring charge to discontinue services. This charge applies on a per circuit basis. The customer shall be responsible for payment of a disconnect non-recurring charge equivalent to one (1) month of recurring charges for the Guide rate elements billed on the circuit immediately prior to disconnect. In addition to the disconnect non-recurring charge, minimum service period charges and early termination liability may apply if the circuit term or minimum service period has not been met.

17.5.3 Expedite Prohibition

Access Ordering Guidelines prohibit expedite orders when disconnecting services

(N)