



September 26, 2019

Advice No. 5

Mr. Cayce Hinton, Director
Office of Industry Development & Market Analysis
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, Florida 32399-0850

Dear Mr. Hinton:

Enclosed please find the revised tariff pages to Frontier Florida LLC, Facilities for Intrastate Access Tariff, issued September 26, 2019, to become effective September 29, 2019, subject to the Public Service Commission approval, as follows:

Section 6

1st Revised Sheet 37
1st Revised Sheet 38
1st Revised Sheet 39
1st Revised Sheet 40
1st Revised Sheet 41
1st Revised Sheet 42
1st Revised Sheet 43
1st Revised Sheet 44
1st Revised Sheet 45
1st Revised Sheet 46
1st Revised Sheet 47
1st Revised Sheet 48

The purpose of this filing is to increase monthly rates for Frontier Dedicated Access, Local Channels, and Private Line products and services. Customers have been notified of the rate increases.

If you have a question regarding this filing, please contact me at (916) 686-3590 or linda.saldana@ftr.com.

Sincerely,

/s/ Linda Saldaña

Linda Saldaña
Sr. Analyst, Pricing and Tariffs

Enclosures

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6. DEDICATED ACCESS SERVICES

6.6 Rate Regulations (Cont'd)

6.6.13 Dedicated Access Zone Density Rate Plan (Cont'd)

(B) Rate Zone Assignments (Cont'd)

The following Wire Centers are in Rate Zone 3: (Cont'd)

MNLKFLXA	MOON LAKE
MLBYFLXA	MULBERRY MAIN
MYCYFLXA	MYAKKA-MAIN
NRPTFLXA	NORTH PORT MAIN
OLDSFLXA	OLDSMAR
OSPRFLXA	OSPREY
PLMTFLXA	PALMETTO MAIN
PRSHFLXA	PARRISH
PNCRFLXA	PINECREST
POINFLXA	POINCIANA
PKCYFLXA	POLK CITY MAIN
RSKNFLXA	RUSKIN
SMNLFLXA	SEMINOLE
SNSPFLXA	SEVEN SPRINGS
SEKYFLXA	SIESTA KEY
SGBEFLXA	SOUTHGULF BEACH
SARKFLXA	ST. ARMANDS KEY
THNTFLXA	THONOTOSASSA
VENCFLXS	VENICE-SOUTH
WLCHFLXA	WESLEY CHAPEL
WIMMFLXA	WIMAUMA
ZPHYFLXA	ZEPHYRHILLS-MAIN

6.7 Rates and Charges

6.7.1 Nonrecurring Charges

	<u>Dedicated Access Ordering Charges</u>		<u>Design Change</u>
	<u>Initial Order</u>	<u>Subsequent Order</u>	<u>Per ASR/Per Occurrence</u>
Interexchange Local	\$68.45	\$67.45	\$31.05

6.7.2 Voiceband Facilities

(A) <u>Standard Arrangements</u>		<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>		
			<u>First</u>	<u>Additional</u>	
Local Channel					
Two-Wire	Interexchange Local	\$117.23	\$248.00	\$197.00	(I)
Four-Wire	Interexchange Local	\$168.21	\$433.00	\$344.00	(I)(T)

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6. DEDICATED ACCESS SERVICES

6.7 Rates and Charges (Cont'd)

6.7.2 Voiceband Facilities (Cont'd)

(A) Standard Arrangements (Cont'd)

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>		
		<u>First</u>	<u>Additional</u>	
Interoffice Channel Fixed Rate	\$132.58	\$89.00	--	(l)(T)
Interexchange Local				
Per Airline Mile	\$7.67	--	--	(l)(T)
Interexchange Local				

(B) Optional Arrangements

(1) Bridging

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(a) Multipoint Data Bridging, per port	\$15.27	\$120.00	(l)(T)
Interexchange Local			
(b) Voice Conference Bridging, per port	\$15.27	\$120.00	(l)(T)
Interexchange Local			

(2) Conditioning Arrangements – Data

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
a. Type C	\$18.33	\$87.00	(l)
Interexchange Local			
b. Type DA	\$6.12	\$124.00	(T)
Interexchange Local			
c. Type C - Improved	\$82.44	\$225.00	(l)(T)
Interexchange Local			

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6. DEDICATED ACCESS SERVICES

6.7 Rates and Charges (Cont'd)

6.7.2 Voiceband Facilities (Cont'd)

(B) Optional Arrangements (Cont'd)

(3) Signaling Arrangements – Per Local Channel

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
a. Loop Signaling Range Extension Interexchange Local	\$18.49	\$96.00	(I)(T)
b. Loop or E&M to SF Interexchange Local	\$38.86	\$93.00	
c. E&M to DX Interexchange Local	\$27.76	\$107.00	
d. E&M to Loop Interexchange Local	\$27.49	\$98.00	
e. Loop or E&M to PCM Interexchange Local	\$11.11	\$35.00	
f. Automatic Ringdown Interexchange Local	\$27.49	\$107.00	

(4) Supplemental Features

a. Echo Cancellor, per circuit Interexchange Local	\$95.32	\$236.77	(I)(T)
b. Voiceband Facility Switching Arrangement Interexchange Local	\$21.99	\$108.62	

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6. DEDICATED ACCESS SERVICES

6.7 Rates and Charges (Cont'd)

6.7.2 Voiceband Facilities (Cont'd)

(B) Optional Arrangements (Cont'd)

(4) Supplemental Features	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
c. Improved Return Loss, Per Local Channel Interexchange Local	\$10.64	\$75.03	(I)(T)
d. Improved Termination Option, Per Local Channel Interexchange Local	\$38.76	\$75.03	
e. Improved Equal Level Echo Path Loss, Per Local Channel Interexchange Local	\$10.64	\$75.03	(I)(T)

6.7.3 Digital Data Service Facilities (2.4, 4.8, 9.6, 19.2, 56, 64 Kbps)

(A) Local Channel

(1) Per Point of Termination	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>		
Interexchange Local		<u>First</u>	<u>Additional</u>	
(a) 2.4 kbps	\$241.06	\$390.00	\$125.00	(I)
(b) 4.8 kbps	\$241.06	\$390.00	\$125.00	(T)
(c) 9.6 kbps	\$241.06	\$390.00	\$125.00	
(d) 19.2 kbps	\$241.06	\$390.00	\$125.00	
(e) 56.0 kbps	\$337.56	\$390.00	\$125.00	
(f) 64 kbps	\$337.56	\$390.00	\$125.00	(T)
(2) Hub, Termination, Per Local Channel				
Interexchange Local				
(a) 2.4 kbps	\$45.94	\$70.00	\$49.00	
(b) 4.8 kbps	\$45.94	\$70.00	\$49.00	(T)
(c) 9.6 kbps	\$45.94	\$70.00	\$49.00	
(d) 19.2 kbps	\$45.94	\$70.00	\$49.00	
(e) 56.0 kbps	\$135.84	\$70.00	\$49.00	
(f) 64 kbps	\$135.84	\$70.00	\$49.00	(I)(T)

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6. DEDICATED ACCESS SERVICES

6.7 Rates and Charges (Cont'd)

6.7.3 Digital Data Service Facilities (2.4, 4.8, 9.6, 19.2, 56, 64 Kbps) (Cont'd)

(A) Local Channel (Cont'd)

(3) Local Channel Term Commitment Rates
Per Point of Termination

	<u>24 to 42</u>	<u>43 to 60</u>	<u>Nonrecurring Charge</u>		
	<u>Months</u>	<u>Months</u>	<u>First</u>	<u>Additional</u>	
Interexchange Local					
(a) 2.4 kbps	\$124.61	\$119.45	\$390.00	\$125.00	(I)
(b) 4.8 kbps	\$124.61	\$119.45	\$390.00	\$125.00	(T)
(c) 9.6 kbps	\$124.61	\$119.45	\$390.00	\$125.00	
(d) 19.2 kbps	\$124.61	\$119.45	\$390.00	\$125.00	(T)
(e) 56.0 kbps	\$165.42	\$152.71	\$390.00	\$125.00	
(f) 64 kbps	\$165.42	\$152.71	\$390.00	\$125.00	(I)(T)

(4) Term Commitment Rates for Hub Termination,
Per Local Channel

	<u>24 to 42</u>	<u>43 to 60</u>	<u>Nonrecurring Charge</u>		
	<u>Months</u>	<u>Months</u>	<u>First</u>	<u>Additional</u>	
Interexchange Local					
(a) 2.4 kbps	\$23.58	\$22.92	\$70.00	\$49.00	(I)
(b) 4.8 kbps	\$23.58	\$22.92	\$70.00	\$49.00	(T)
(c) 9.6 kbps	\$23.58	\$22.92	\$70.00	\$49.00	
(d) 19.2 kbps	\$23.58	\$22.92	\$70.00	\$49.00	(T)
(e) 56.0 kbps	\$66.87	\$62.08	\$70.00	\$49.00	
(f) 64 kbps	\$66.87	\$62.08	\$70.00	\$49.00	(I)(T)

(B) Interoffice Channel

(1) 2.4 kbps, 4.8 kbps, 9.6 kbps and 19.2 kbps

	<u>Monthly</u>	<u>Nonrecurring</u>	
	<u>Rate</u>	<u>Charge</u>	
(a) Fixed Rate Interexchange Local	\$92.55	\$67.00	(I)
(b) Per Airline Mile Interexchange Local	\$9.06	--	(I)(T)

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6. DEDICATED ACCESS SERVICES

6.7 Rates and Charges (Cont'd)

6.7.3 Digital Data Service Facilities (2.4, 4.8, 9.6, 19.2, 56, 64 Kbps) (Cont'd)

(B) Interoffice Channel (Cont'd)

(2) 56 kbps and 64 kbps

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(a) Fixed Rate Interexchange Local	\$183.48	\$67.00	(I)
(b) Per Airline Mile Interexchange Local	\$18.07 --	--	(I)(T)

(3) 2.4, 4.8, 9.6 or 19.2 kbps (Contract Rates)

	<u>24 to 42 Months</u>	<u>43 to 60 Months</u>	<u>Nonrecurring Charge</u>	
(a) Fixed Rate Interexchange Local	\$47.54 --	\$46.39	\$67.00	(I)
(b) Per Airline Mile 1 thru 8 miles Interexchange Local	\$4.50 --	\$4.23		(T)
9 thru 25 miles Interexchange Local	\$4.37 --	\$4.12		
Over 25 miles Interexchange Local	\$4.23 --	\$3.99		(T)

(4) 56.0 or 64 Kbps (Contract Rates)

(a) Fixed Rate Interexchange Local	\$95.22 --	\$89.85	\$67.00	
(b) Per Airline Mile 1 thru 8 miles Interexchange Local	\$9.13 --	\$8.37		(I)(T)

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6. DEDICATED ACCESS SERVICES

6.7 Rates and Charges (Cont'd)

6.7.3 Digital Data Service Facilities (2.4, 4.8, 9.6, 19.2, 56, 64 Kbps) (Cont'd)

(B) Interoffice Channel (Continued) (Cont'd)

(4) 56.0 or 64 Kbps (Contract Rates) (Cont'd)

	<u>24 to 42 Months</u>	<u>43 to 60 Months</u>	
(c) Per Airline Mile			(N) (N)
9 thru 25 miles	\$8.90	\$8.12	(I)(T)
Interexchange Local	--		
Over 25 miles	\$8.63	\$7.88	(I)(T)
Interexchange Local			

(C) Optional Features and Functions

(1) Bridging

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(a) Per Port (2.4, 4.8, 9.6, 19.2, 56, or 64 kbps) Interexchange Local	\$69.83	\$25.00	(I)

(2) Secondary Channel Capability,
per Local Channel

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
		<u>Initial</u> <u>Subsequent</u>	
(a) Each (2.4, 4.8, 9.6, or 56.0 kbps) Interexchange Local	\$43.91	-- \$235.00	(I)

(3) Contract Rates for Bridging

	<u>24 to 42 Months</u>	<u>43 to 60 Months</u>	<u>Nonrecurring Charge</u>	
(a) Per Port (2.4, 4.8, 9.6, 19.2, 56.0 kbps)	\$53.65	\$44.60	\$25.00	(I)
Interexchange Local				

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6. DEDICATED ACCESS SERVICES

6.7 Rates and Charges (Cont'd)

6.7.3 Digital Data Service Facilities (2.4, 4.8, 9.6, 19.2, 56, 64 Kbps) (Cont'd)

(C) Optional Features and Functions (Cont'd)

(4) Contract Rates for Secondary Channel
Capability, per Local Channel

	<u>24 to 42 Months</u>	<u>43 to 60 Months</u>	<u>Nonrecurring Charge</u>	
			<u>Initial</u> <u>Subsequent</u>	
(a) Each (2.4, 4.8, 9.6, 19.2, or 56 kbps) Interexchange Local	\$29.80	\$27.70	\$235.00	(I)

6.7.4 Multiplexing Arrangements

	<u>Monthly Rate</u>	<u>Nonrecurring</u>	
	<u>Zone 1, 2, 3</u>	<u>Charge</u>	
(A) DS1 to Voice	\$179.40	\$850.00	(I)
	<u>Monthly</u>	<u>Nonrecurring</u>	
	<u>Rate</u>	<u>Charge</u>	
(B) DS3 to DS1	\$575.00	-	(I)
(C) Digital Data Carrier Multiplexer	\$922.30	\$1,304.17	(T)
(D) Digital Data Subrate Multiplexer			
(1) One DSO to Twenty 2.4 Kbps	\$262.09	\$826.18	
(2) One DSO to Ten 4.8 Kbps	\$192.02	\$804.96	
(3) One DSO Port to five 9.6 Kbps	\$166.96	\$647.57	(I)(T)

6.7.5 High Capacity Digital DS1 (1.544 Mbps) Facilities

(A) <u>Standard Arrangements</u>	<u>Monthly</u>	<u>Nonrecurring</u>	
	<u>Rate</u>	<u>Charge</u>	
	<u>Zones 1,2,3</u>		
(1) Local Channel			
(a) First System	\$722.82	\$693.00	(I)
(b) Each Additional System	\$445.29	\$547.00	
(2) Hub Termination	\$107.01	--	
(3) Interoffice Channel, Per Airline Mile	\$43.37		
(B) <u>Optional Arrangements</u>			
(1) Supplemental Features			
(a) Automatic Protection Switching	\$181.42	\$755.00	(I)

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6. DEDICATED ACCESS SERVICES

6.7 Rates and Charges (Cont'd)

6.7.5 High Capacity Digital DS1 (1.544 Mbps) Facilities (Cont'd)

(C) <u>DS1 Optional Payment Plan</u>	<u>Monthly Rate Zones 1,2,3</u>	<u>Nonrecurring Charge</u>	
(1) <u>Local Channel – First System¹</u>			
(a) One Year	\$544.55	--	(I)
(b) Three Year	\$490.11	--	
(c) Five Year	\$441.11		(I)
(2) <u>Metro Ethernet Interoffice Channel (per DS1 Channel)</u>	<u>Monthly Rate</u>		
a. Month-to-Month	\$145.48		(I)
b. One Year	\$132.83		(T)
c. Three Year	\$120.18		
d. Five Year	\$107.53		(I)(T)

6.7.6 High Capacity Digital FT1 Facilities

(A) <u>Standard Arrangement</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(1) <u>Local Channel</u>			
2 x 56 Kbps (or) 2 x 64 Kbps	\$229.61	\$450.00	(I)
4 x 56 Kbps (or) 4 x 64 Kbps	\$246.88	\$450.00	(T)
6 x 56 Kbps (or) 6 x 64 Kbps	\$264.14	\$450.00	(I)(T)
	--		
(2) <u>Hub Termination</u>			
2 x 56 Kbps (or) 2 x 64 Kbps	\$26.55		(I)
4 x 56 Kbps (or) 4 x 64 Kbps	\$39.84		(T)
6 x 56 Kbps (or) 6 x 64 Kbps	\$55.32		(I)(T)

¹ Promotion rates may apply. See Section 2.7, Special promotions - High Capacity Digital DS1 (1.544 Mbps) OPP Discount.

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6. DEDICATED ACCESS SERVICES

6.7 Rates and Charges (Cont'd)

6.7.6 High Capacity Digital FT1 Facilities (Cont'd)

(A) Standard Arrangement (Cont'd)

(3) Interoffice Channel (Per Airline Mile)	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
2 x 56 Kbps (or) 2 x 64 Kbps	\$12.17	--	(I)
4 x 56 Kbps (or) 4 x 64 Kbps	\$14.38	--	(T)
6 x 56 Kbps (or) 6 x 64 Kbps	\$16.59	--	(I)(T)

(B) FT1 Optional Payment Plan

	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	
(1) <u>Local Channel</u>				(T)
2 x 56 Kbps (or) 2 x 64 Kbps	\$185.21	\$166.67	\$150.01	(I)
4 x 56 Kbps (or) 4 x 64 Kbps	\$203.72	\$183.34	\$162.98	(T)
6 x 56 Kbps (or) 6 x 64 Kbps	\$220.39	\$198.35	\$176.31	(I)(T)

6.7.7 High Capacity Digital FiberConnect (6.312 Mbps) Facilities

(A) FiberConnect Optional Payment Plan

(1) Local Channel - Electrical Interface

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	
	\$1,000.00				
Zone 1		\$1,437.50	\$1,207.50	\$1,092.50	(I)
Zone 2		\$1,437.50	\$1,207.50	\$1,092.50	(T)
Zone 3		\$1,437.50	\$1,207.50	\$1,092.50	(I)(T)

(2) Local Channel - Optical Interface

	<u>Nonrecurring Charge</u>	<u>One Year Monthly Rate</u>	<u>Three Year Monthly Rate</u>	<u>Five Year Monthly Rate</u>	
	\$1,000.00				
Zone 1		\$1,150.00	\$920.00	\$805.00	(I)
Zone 2		\$1,150.00	\$920.00	\$805.00	(T)
Zone 3		\$1,150.00	\$920.00	\$805.00	(I)(T)

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6. DEDICATED ACCESS SERVICES

6.7 Rates and Charges (Cont'd)

6.7.8 DS3 High Capacity Service (44.736 Mbps)

(A) Special Access Line (SAL) – Electrical Interface

	<u>Nonrecurring Charge</u>	<u>Monthly Rate Zones 1,2,3,4,5,6</u>	
(1) <u>Individual System - Each Line</u>			
One Year	--	\$1,725.00	(I)
Three Year	--	\$1,581.25	(T)
Five Year	--	\$1,466.25	
(2) <u>3-System – First Line</u>			
One Year	--	\$2,012.50	
Three Year	--	\$1,897.50	
Five Year	--	\$1,782.50	
(3) <u>3-System - Each Additional Line (Maximum of 2)</u>			
One Year	--	\$1,265.00	
Three Year	--	\$805.00	
Five Year	--	\$575.00	
(B) <u>DS3 Special Transport Terminations</u>			
3-System, Individual System – Per DS3, per Termination	--	\$201.25	
(C) <u>DS3 Special Transport Facilities</u>			
3 System, Individual System – Per DS3, per Airline Mile	--	\$46.00	(T)
(D) <u>DS3 Cross Connect Arrangement</u> ^{Note 1}	\$70.00		(I)

Note 1: DS3 to DS1 Multiplexing Arrangement rate can be found in Section 6.7.4 of this tariff.

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6. DEDICATED ACCESS SERVICES

6.8 Miscellaneous Dedicated Access Services

6.8.1 Clear Channel Capability

(A) Description of Service

An arrangement that allows the customer to transport 1.536 Mbps of information through a DS1 with no constraint on the quantity or sequence of one (mark) and zero (space) bits utilizing the Bipolar with Eight Zero Substitution (B8ZS) method of providing bit sequence independence. This arrangement is capable of transporting DS1 signals which utilize Superframe or Extended Superframe Format (ESF) as defined by the American National Standards Institute (ANSI) T1.107-1988 standard. The installation interval for Clear Channel Capability may exceed standard intervals where equipment in the central office is not readily available. The charges apply on a per Local Channel basis.

This arrangement requires the customer signal at the channel interface to conform to the B8ZS method of providing bit sequence independence.

The DS1 Special Access Line provided under this tariff will not be billed when used with Integrated Services Digital Network (ISDN) Primary Rate Interface (PRI) that uses alternate higher capacity digital facilities for the loop transport. This includes, i.e., providing service under the Tariff FCC No. 14, Optical Networking when the optical node is at the same location, DS3s, or comparable local tariffs and special assemblies. A DS1 Special Access Line provided to the serving wire center at which the customer obtains ISDN PRI Service will be transmitted with B8ZS Clear Channel Capability per Technical Reference Publication GR-342, Issue 1.

(B) Rates

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	
(1) Clear Channel Capability	\$38.94	\$92.00	(1)

6.9 Dedicated Access Cross Connect Rates and Charges

	<u>Monthly Rate</u>
Per DS0 Connection	\$1.60
Per DS1 Connection	4.00
Per DS3 Connection	31.00