17. Rates and Charges - TDS Telecom Companies-Group D¹

17.1 <u>Common Line Access Service – Group D, All</u>

17.1.1 End User Access Service

Rates for the Telephone Company's End User Access service previously provided under this Section 17.1 are now provided at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

17.1.2 Federal Universal Service

Rates for the Telephone Company's Federal Universal Service Charge (FUSC) previously provided under this Section 17.1 are now provided at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

¹TDS Telecom Companies-Group D are comprised of the following:

Amelia Telephone Corporation
Arizona Telephone Company
Delta County Tele-Comm, Inc.
Leslie County Telephone Company
Midway Telephone Company, LLC
Riverside Telecom, LLC
The Home Telephone Company of Pittsboro, Inc.
Tipton Telephone Company, Inc.
Tri-County Telephone Company, Inc.
Union Telephone Company
Virginia Telephone Company
Waunakee Telephone Company, LLC
Wilton Telephone Company, Inc.

(M)

Certain material that previously appeared on 1st Revised Page 17-4937 now appears on this page.

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(C) (C)

ACCESS SERVICE

17. <u>Rates and Charges</u> - TDS Telecom Companies-Group	D (Cont'd)
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17.2	Switch	ed Acce	ess Service		Tariff
	17.2.1	17.2.1 <u>Nonrecurring Charges-Group D, All Except For</u> The Home Telephone Company of Pittsboro, In			Section Reference
		(A)	<u>Local Transport - Installation</u> <u>Per Entrance Facility</u>		6.4.1(B)(1)
			Voice Grade Two WireVoice Grade Four WireHigh Capacity DS1High Capacity DS3	\$474.14 \$474.14 \$347.70 \$468.87	
		(B)	Interim NXX Translation Per Order	\$231.80	6.4.1(B)(2)
			Per LATA or Market Area		
		(C)	FGC and FGD Conversion of Multifrequency Address Signaling to SS7 Signaling or SS7 Signaling to Multifrequency Address Signaling		
			- Per 24 Trunks Converted or Fraction thereof on a Per Order Basis	\$465.70	6.4.1(B)(3)
		(D)	Direct Trunked Transport Activated	Per Order	
			- Per 24 Trunks Activated or Fraction thereof on a Per Order Basis	\$483.61	6.4.1(B)(1)
		(E)	<u>Local Transport - Installation</u> <u>Per Line or Trunk</u>	None	6.4.1(B)(1)
		(F)	Flexible Automatic Number Identification (Flex ANI)		
			- Per End Office, Per CIC	None	6.9.1(AA)

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17.	Rates	and Cha	rges - Tl	DS Telecom Companies-Group D (Cont'd)			(N)
	17.2	Switch	ed Acce	ess Service		Tariff Section	
		17.2.1	Only 7	curring Charges-Group D The Home Telephone Company ittsboro, Inc.	Rate	Reference	
			(A)	<u>Local Transport - Installation</u> <u>Per Entrance Facility</u>		6.4.1(B)(1)	
				Voice Grade Two WireVoice Grade Four WireHigh Capacity DS1High Capacity DS3	\$483.86 \$483.86 \$354.84 \$478.49		
			(B)	Interim NXX Translation Per Order	\$236.56	6.4.1(B)(2)	
				Per LATA or Market Area			
			(C)	FGC and FGD Conversion of Multifrequency Address Signaling to SS7 Signaling or SS7 Signaling to Multifrequency Address Signaling			
				- Per 24 Trunks Converted or Fraction thereof on a Per Order Basis	\$475.25	6.4.1(B)(3)	
			(D)	Direct Trunked Transport Activated	Per Order		
				- Per 24 Trunks Activated or Fraction thereof on a Per Order Basis	\$493.53	6.4.1(B)(1)	
			(E)	<u>Local Transport - Installation</u> <u>Per Line or Trunk</u>	None	6.4.1(B)(1)	
			(F)	Flexible Automatic Number Identification (Flex ANI)			
				- Per End Office, Per CIC	None	6.9.1(AA)	(N)

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17.	Rates and Charges -	TDS Telecom	Companies-0	Group D (Cont'd)

17.2	Switched Access Service (Cont'd)	Tariff
		Section
	17.2.2 <u>Local Transport-Amelia Telephone Corporation</u> (Cont'd) <u>Rate</u>	Reference

- Network Blocking Per Blocked Call
Applies to FGD only \$0.004505 6.8.6

Toll Free Data Base Access Service
Queries
Per Query

Basic \$0.000900 (R) Vertical Feature \$0.000950 (R)

17.	Rates a	nd Char	ges - TD	S Teleco	om Companies-Group D (Cont'd))		(N)
	17.2	Switch	ed Acces	ss Servic	ee (Cont'd)			
		17.2.2	Local 7	ranspor	t-Amelia Telephone Corporation	(Cont'd)		
			(A)	Commo	on Channel Signaling k Connection			
				(1)	Signaling Network Access Link	Rate		
				-	Signaling Mileage Facility per mile	\$ 0.89		
				*	Signaling Mileage Termination per Termination	\$ 8.94		
							Nonrecurring <u>Charge</u>	
				:	Signaling Entrance Facility per Facility	\$17.12	\$410.92	
				(2)	STP Port per port	\$88.21		(V)

17. <u>Rates and Charges</u> - TDS Telecom Companies-Group D (Cont'd)

17.2	Switch	ed Access Service (Cont'd)		Tariff	
	17.2.2	Local Transport-Arizona Telephone Company	Rate	Section Reference	
		Entrary on English			
	-	Entrance Facility Per Termination		6.1.3(A)(1)	
		Voice Grade Two WireVoice Grade Four Wire	\$ 122.24 \$ 195.60		
		High Capacity DS1High Capacity DS3	\$ 595.94 \$5,441.32		
	-	Direct Trunked Transport Direct Trunked Facility		6.1.3(A)(2)	
		Per Mile - Voice Grade	\$ 8.71		
		High Capacity DS1High Capacity DS3	\$ 40.83 \$355.66		
	-	<u>Direct Trunked Termination</u> Per Termination			
		Voice GradeHigh Capacity DS1	\$ 87.51 \$ 211.84		
		- High Capacity DS3	\$1,360.29		
	-	Multiplexing Per Arrangement		6.1.3(A)(5)	
		- DS3 to DS1 - DS1 to Voice	\$1,241.12 \$ 479.19	0.1.3(11)(0)	
	_	Tandem Switched Transport	ψ 4/2.12	6.1.3(A)(3)	
		- Tandem Switched Facility* Per Access Minute Per Mile	\$0.000645	0.1.3(11)(3)	(C)
	-	Tandem Switched Termination* Per Access Minute	\$0.003351		(C)
		Per Termination			
	-	Tandem Switching* Per Access Minute	\$0.008452	6.1.3(A)(3)	(C)
		Per Tandem			
	-	Joint Tandem Switched Transport* Per Originating Toll Free Only	\$0.001		(N)
		Access Minute Per Tandem			(N)

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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17.	Rates and Charges -	TDS Telecom	Companies-Group	D (Cont'd)

17.2	Switched Access Service (Cont'd)	Tariff
		Section
	17.2.2 <u>Local Transport-Arizona Telephone Company</u> (Cont'd) <u>Rate</u>	<u>Reference</u>

- Network Blocking Per Blocked Call
Applies to FGD only \$0.024502 6.8.6

- Toll Free Data Base Access Service
Queries
Per Query

Basic \$0.002224 (R) Vertical Feature \$0.002224 (R)

17:	Rates a	nd Char	ges - TI	OS Telec	om Companies-Group D (Cont'd))		(N)
	17.2	17.2 <u>Switched Access Service</u> (Cont'd)						
		17.2.2	Local	<u> Franspor</u>	t-Arizona Telephone Company (Cont'd)		
			(A)		on Channel Signaling ck Connection			
				(1)	Signaling Network Access Link			
				**	Signaling Mileage Facility per mile	Rate \$ 11.73		
				-	Signaling Mileage Termination per Termination	\$117.79		
							Nonrecurring Charge	
				**:	Signaling Entrance Facility per Facility	\$ 225.60	\$410.92	
				(2)	STP Port per port	\$1,162.58		(N)

17. <u>Rates and Charges</u> - TDS Telecom Companies-Group D (Cont'd)

17.2	Switch	ed Access Service (Cont'd)		Tariff Section	
	17.2.2	Local Transport-Delta County Tele-Comm, Inc.	Rate	Reference	
	-	Entrance Facility Per Termination		6.1.3(A)(1)	
		Voice Grade Two WireVoice Grade Four WireHigh Capacity DS1High Capacity DS3	\$ 5.83 \$ 9.33 \$ 28.42 \$259.48		
	-	Direct Trunked Transport Direct Trunked Facility Per Mile		6.1.3(A)(2)	
		Voice GradeHigh Capacity DS1High Capacity DS3	\$ 0.42 \$ 1.95 \$ 16.96		
	-	Direct Trunked Termination Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 4.17 \$ 10.10 \$ 64.87		
	-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$ 59.19 \$ 22.85	6.1.3(A)(5)	
	-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000039	6.1.3(A)(3)	(C)
	-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.000203		(C)
	-	Tandem Switching* Per Access Minute Per Tandem	\$0.000512	6.1.3(A)(3)	(C)
	-	Joint Tandem Switched Transport* Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		(N) (N)

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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- 17. <u>Rates and Charges</u> TDS Telecom Companies-Group D (Cont'd)
 - 17.2 <u>Switched Access Service</u> (Cont'd)

17.2.2	Local '	<u>Fransport-Delta County Tele-Comm, Inc.</u> (Cont'd) Rate	Tariff Section Reference	
	-	Network Blocking Per Blocked Call Applies to FGD only	\$0.003167	6.8.6	
	-	Toll Free Data Base Access Service Queries Per Query	Φ0.000.650		(D)
		Basic Vertical Feature	\$0.000650 \$0.000700		(R) (R)

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17.	Rates and Charges - TDS Telecom Companies-Group D (Cont'd)						(N)	
	17.2	Switch	ed Acce	ss Servic	ee (Cont'd)			
		17.2.2	Local 7	<u> Franspor</u>	t-Delta County Tele-Comm, Inc.	(Cont'd)		
			(A)		on Channel Signaling k Connection			
				(1)	Signaling Network Access Link	Rate		
				-	Signaling Mileage Facility per mile	\$ 0.56		
				-	Signaling Mileage Termination per Termination	\$ 5.62		
							Nonrecurring <u>Charge</u>	
				a•a	Signaling Entrance Facility per Facility	\$10.76	\$410.92	
				(2)	STP Port per port	\$55.44		(N)

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(N)

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17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.2	Local Transport-Leslie County Telephone Com	Tariff Section		
	Entrope Codility	Rate	Reference	
-	Entrance Facility Per Termination		6.1.3(A)(1)	
	Voice Grade Two WireVoice Grade Four WireHigh Capacity DS1High Capacity DS3	\$ 11.50 \$ 18.40 \$ 56.05 \$511.79		
-	Direct Trunked Transport Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 0.82 \$ 3.84 \$33.45	6.1.3(A)(2)	
-	Direct Trunked Termination Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 8.23 \$ 19.92 \$127.94		
-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$116.74 \$ 45.07	6.1.3(A)(5)	
-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000049	6.1.3(A)(3)	(C)
-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.000256		(C)
-	Tandem Switching* Per Access Minute Per Tandem	\$0.000646	6.1.3(A)(3)	(C)
-	Joint Tandem Switched Transport* Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		(N) (N)

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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- Rates and Charges TDS Telecom Companies-Group D (Cont'd) 17.
 - Switched Access Service (Cont'd) 17.2

17.2.2	Local 7	Transport-Leslie County Telephone Company (Con	nt'd) Rate	Tariff Section Reference	
	-	Network Blocking Per Blocked Call Applies to FGD only	\$0.003997	6.8.6	
	-	Toll Free Data Base Access Service Queries Per Query Basic Vertical Feature	\$0.000800 \$0.000850		(R) (R)

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17.	Rates a	ates and Charges - TDS Telecom Companies-Group D (Cont'd)						(N)
	17.2	Switch	ed Acce	ss Servic	ee (Cont'd)			
		17.2.2	Local	<u> Franspor</u>	t-Leslie County Telephone Comp	pany (Cont'd)		
			(A)	Commo Networ	on Channel Signaling			
				(1)	Signaling Network Access Link			
				* (Signaling Mileage Facility per mile	<u>Rate</u> \$ 1.10		
				9 0	Signaling Mileage Termination per Termination	\$11.08		
							Nonrecurring Charge	
				# 0	Signaling Entrance Facility per Facility	\$ 21.22	\$410.92	
				(2)	STP Port per port	\$109.35		(N)

17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.2	Local Transport-Midway Telephone Company		Tariff Section	
		Rate	Reference	
-	Entrance Facility Per Termination		6.1.3(A)(1)	
	Voice Grade Two WireVoice Grade Four WireHigh Capacity DS1High Capacity DS3	\$ 4.69 \$ 7.50 \$ 22.84 \$208.53		
-	Direct Trunked Transport Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 0.33 \$ 1.57 \$13.63	6.1.3(A)(2)	
-	Direct Trunked Termination Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 3.35 \$ 8.12 \$ 52.13		
-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$ 47.56 \$ 18.36	6.1.3(A)(5)	
-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000028	6.1.3(A)(3)	(C)
-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.000146		(C)
-	Tandem Switching* Per Access Minute Per Tandem	\$0.000368	6.1.3(A)(3)	(C)
-	Joint Tandem Switched Transport* Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		(N) (N)

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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- 17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)
 - Switched Access Service (Cont'd) 17.2

17.2.2	<u>Local Transport-Midway Telephone Company, LLC</u> (Cont'd	d)	Tariff
			Section
		Rate	Reference

Reference Rate

Network Blocking Per Blocked Call Applies to FGD only \$0.002275 6.8.6

Toll Free Data Base Access Service

Queries Per Query

Basic \$0.000500 (R) \$0.000550 Vertical Feature (R)

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17.	Rates a	ınd Char	ges - TD	S Telec	om Companies-Group D (Cont'd)	i		(1)	1)
	17.2	Switch	ed Acces	ss Servic	ee (Cont'd)				
		17.2.2	Local 7	<u> Franspor</u>	t-Midway Telephone Company,	LLC (Cont'd)			
			(A)		on Channel Signaling k Connection				
				(1)	Signaling Network Access Link				
				: = :	Signaling Mileage Facility per mile	<u>Rate</u> \$ 0.45			
				-	Signaling Mileage Termination per Termination	\$ 4.51			
							Nonrecurring <u>Charge</u>		
				2 1	Signaling Entrance Facility per Facility	\$ 8.65	\$410.92		
				(2)	STP Port per port	\$44.55			1

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17. <u>Rates and Charges</u> - TDS Telecom Companies-Group D (Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.2	Local Transport-Riverside Telecom, LLC	<u>Rate</u>	Tariff Section Reference	
-	Entrance Facility Per Termination		6.1.3(A)(1)	
	Voice Grade Two WireVoice Grade Four WireHigh Capacity DS1High Capacity DS3	\$ 27.63 \$ 43.86 \$ 133.64 \$1,220.22		
-	Direct Trunked Transport Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 1.95 \$ 9.15 \$ 79.76	6.1.3(A)(2)	
-	 Direct Trunked Termination Per Termination Voice Grade High Capacity DS1 High Capacity DS3 	\$ 19.63 \$ 47.50 \$305.04		
-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$278.33 \$107.45	6.1.3(A)(5)	
-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000281	6.1.3(A)(3)	(C)
-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.001462		(C)
-	Tandem Switching* Per Access Minute Per Tandem	\$0.003686	6.1.3(A)(3)	(C)
-	Joint Tandem Switched Transport* Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		(N) (N)

^{*}The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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17.	Rates and Charges -	TDS Telecom	Companies-Group	D (Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.2 <u>Local</u>	Transport-Riverside Telecom, LLC (Cont'd)	<u>Rate</u>	Tariff Section Reference	
-	Network Blocking Per Blocked Call Applies to FGD only	\$0.010686	6.8.6	
-	Toll Free Data Base Access Service Queries Per Query Basic Vertical Feature	\$0.001950 \$0.002150		(R) (R)

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(M)

ACCESS SERVICE

17. <u>Rates and Charges</u> - TDS Telecom Companies-Group D (Cont'd)

17.2 Switched Access Service (Cont'd)

17.2.2	Local Transport-The Home Telephone Co. of F	Pittsboro, Inc.	Tariff	(M)
		<u>Rate</u>	Section Reference	
-	Entrance Facility Per Termination - Voice Grade Two Wire - Voice Grade Four Wire - High Capacity DS1 - High Capacity DS3	\$ 15.45 \$ 24.71 \$ 75.30 \$687.56	6.1.3(A)(1)	
-	Direct Trunked Transport Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 1.10 \$ 5.16 \$ 44.94	6.1.3(A)(2)	
-	 Direct Trunked Termination Per Termination Voice Grade High Capacity DS1 High Capacity DS3 	\$ 11.06 \$ 26.77 \$171.88		
-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$156.83 \$ 60.55	6.1.3(A)(5)	
-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000074	6.1.3(A)(3)	
-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.000386		
-	Tandem Switching* Per Access Minute Per Tandem	\$0.000973	6.1.3(A)(3)	
-	Joint Tandem Switched Transport* Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		

^{*}The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

Certain material that previously appeared on 1st Revised Page 17-5008 now appears on this page.

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- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.2 <u>Switched Access Service</u> (Cont'd)
 - 17.2.2 <u>Local Transport- The Home Telephone Co. of Pittsboro, Inc.</u> (Cont'd)

		Rate	Tariff Section Reference
-	Network Blocking Per Blocked Call Applies to FGD only	\$0.006047	6.8.6
-	Toll Free Data Base Access Service Queries Per Query		
	Basic Vertical Feature	\$0.000200 \$0.000200	(R) (R)

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(M)

ACCESS SERVICE

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.2 Switched Access Service (Cont'd)

17.2.2 <u>Local Transport- The Home Telephone Co. of Pittsboro, Inc.</u> (Cont'd)

(A) <u>Common Channel Signaling</u> <u>Network Connection</u>

(1) Signaling Network Access Link

- Signaling Mileage Facility per mile \$ 1.48

- Signaling Mileage Termination per Termination \$14.89

Nonrecurring Charge

- Signaling Entrance Facility per Facility \$28.51 \$419.35

(2) STP Port - per port \$146.90 (M)

Certain material that previously appeared on Original Page 17-5010 now appears on this page.

17,	Rates a	nd Char	ges - TD	S Teleco	om Companies-Group D (Cont'd)			(N)
	17.2	Switch	ed Acces	ss Servic	ee (Cont'd)			
		17.2.2	Local T	ransport	t-Riverside Telecom, LLC (Cont	d)		
			(A)		on Channel Signaling k Connection			
				(1)	Signaling Network Access Link	Rate		
				-	Signaling Mileage Facility per mile	\$ 2.64		
				-	Signaling Mileage Termination per Termination	\$26.42		
							Nonrecurring <u>Charge</u>	
				-	Signaling Entrance Facility per Facility	\$ 50.59	\$410.92	
				(2)	STP Port per port	\$260.71		
								(N)

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17. <u>Rates and Charges</u> - TDS Telecom Companies-Group D (Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.2	Local Transport-Tipton Telephone Co, Inc.	Rate	Tariff Section Reference	
-	Entrance Facility Per Termination		6.1.3(A)(1)	
	Voice Grade Two WireVoice Grade Four WireHigh Capacity DS1High Capacity DS3	\$ 20.92 \$ 33.47 \$101.99 \$931.21		
-	Direct Trunked Transport Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 1.49 \$ 6.99 \$ 60.87	6.1.3(A)(2)	
-	Direct Trunked Termination Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 14.98 \$ 36.25 \$232.80		
-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$212.40 \$ 82.01	6.1.3(A)(5)	
-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000192	6.1.3(A)(3)	(C)
-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.000995		(C)
-	Tandem Switching* Per Access Minute Per Tandem	\$0.002509	6.1.3(A)(3)	(C)
-	Joint Tandem Switched Transport* Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		(N) (N)

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1,

(N)

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.2 <u>Switched Access Service</u> (Cont'd)

17.2.2	Local	<u>Fransport-Tipton Telephone Co, Inc.</u> (Cont'd)	<u>Rate</u>	Tariff Section Reference	
	-	Network Blocking Per Blocked Call Applies to FGD only	\$0.007273	6.8.6	
	-	Toll Free Data Base Access Service Queries Per Query Basic Vertical Feature	\$0.000200 \$0.000200		(R) (R)

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17.	Rates a	nd Char	ges - TD	S Teleco	om Companies-Group D (Cont'd)	ı		(N)
	17.2	Switch	ed Acce	ss Servic	ee (Cont'd)			
		17.2.2	Local	<u> Franspor</u>	t-Tipton Telephone Co, Inc. (Con	nt'd)		
			(A)		on Channel Signaling k Connection			
				(1)	Signaling Network Access Link Signaling Mileage Facility per mile	Rate \$ 2.01		
				= 0	Signaling Mileage Termination per Termination	\$20.16		
							Nonrecurring <u>Charge</u>	
				=:	Signaling Entrance Facility per Facility	\$ 38.61	\$410.92	
				(2)	STP Port per port	\$198.96		(N)

17. <u>Rates and Charges</u> - TDS Telecom Companies-Group D (Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.2	Local Transport-Tri-County Telephone Compa		Tariff Section Reference	
-	Entrance Facility Per Termination	Rate	6.1.3(A)(1)	
	Voice Grade Two WireVoice Grade Four WireHigh Capacity DS1High Capacity DS3	\$ 44.30 \$ 70.90 \$ 216.01 \$1,972.32		
-	Direct Trunked Transport Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 3.16 \$ 14.80 \$128.92	6.1.3(A)(2)	
-	Direct Trunked Termination Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 31.72 \$ 76.78 \$493.07		
-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$449.87 \$173.69	6.1.3(A)(5)	
-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000406	6.1.3(A)(3)	(C)
-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.002107		(C)
-	Tandem Switching* Per Access Minute Per Tandem	\$0.005314	6.1.3(A)(3)	(C)
-	Joint Tandem Switched Transport* Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		(N) (N)

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1,

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- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.2 <u>Switched Access Service</u> (Cont'd)

17.2.2 <u>Local 7</u>	Transport-Tri-County Telephone Company, Inc. (Cont'd) <u>Rate</u>	Tariff Section Reference	
-	Network Blocking Per Blocked Call Applies to FGD only	\$0.015404	6.8.6	
-	Toll Free Data Base Access Service Queries Per Query Basic Vertical Feature	\$0.000200 \$0.000200		(R) (R)

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17.	Rates a	nd Char	ges - TD	S Teleco	om Companies-Group D (Cont'd)	1		(N)
	17.2 <u>Switched Access Service</u> (Cont'd)							
		17.2.2	Local T	ransport	t-Tri-County Telephone Compan	y, Inc. (Cont'd)		
			(A)		on Channel Signaling k Connection			
				(1)	Signaling Network Access Link			
				(=)	Signaling Mileage Facility per mile	Rate \$ 4.25		
				•	Signaling Mileage Termination per Termination	\$42.69		
							Nonrecurring <u>Charge</u>	
				-	Signaling Entrance Facility per Facility	\$ 81.77	\$410.92	
				(2)	STP Port per port	\$421.40		W)

17. <u>Rates and Charges</u> - TDS Telecom Companies-Group D (Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.2	Local Transport-Union Telephone Company	<u>Rate</u>	Tariff Section Reference	
-	Entrance Facility Per Termination		6.1.3(A)(1)	
	Voice Grade Two WireVoice Grade Four WireHigh Capacity DS1High Capacity DS3	\$ 44.04 \$ 70.47 \$ 214.69 \$1,960.24		
-	Direct Trunked Transport Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 3.14 \$ 14.71 \$128.13	6.1.3(A)(2)	
-	Direct Trunked Termination Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 31.52 \$ 76.32 \$490.05		
-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$447.12 \$172.63	6.1.3(A)(5)	
-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000232	6.1.3(A)(3)	(C)
-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.001207		(C)
-	Tandem Switching* Per Access Minute Per Tandem	\$0.003045	6.1.3(A)(3)	(C)
-	Joint Tandem Switched Transport* Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		(N) (N)

^{*}The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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Rate

Tariff Section Reference

ACCESS SERVICE

- Rates and Charges TDS Telecom Companies-Group D (Cont'd) 17.
 - 17.2 Switched Access Service (Cont'd)
 - 17.2.2 <u>Local Transport-Union Telephone Company</u> (Cont'd)

-	Network Blocking Per Blocked Call Applies to FGD only	\$0.008827	6.8.6	
-	Toll Free Data Base Access Service Queries			
	Per Query	****		
	Basic	\$0.001650		(R)
	Vertical Feature	\$0.001800		(R)

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Effective: July 1, 2022 Issued: June 16, 2022

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(N)

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17. <u>Rates and Charges</u> - TDS Telecom Companies-Group D (Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.2	Local Transport-Virginia Telephone Company	<u>Rate</u>	Tariff Section Reference	
-	Entrance Facility Per Termination		6.1.3(A)(1)	
	Voice Grade Two WireVoice Grade Four WireHigh Capacity DS1High Capacity DS3	\$ 18.76 \$ 30.03 \$ 91.50 \$835.45		
-	Direct Trunked Transport Direct Trunked Facility Per Mile - Voice Grade	\$ 1.34	6.1.3(A)(2)	
	High Capacity DS1High Capacity DS3	\$ 6.27 \$ 54.61		
-	Direct Trunked Termination Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 13.44 \$ 32.52 \$208.86		
-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$190.56 \$ 73.57	6.1.3(A)(5)	
-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000172	6.1.3(A)(3)	(C)
-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.000892		(C)
-	Tandem Switching* Per Access Minute Per Tandem	\$0.002251	6.1.3(A)(3)	(C)
-	Joint Tandem Switched Transport* Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		(N) (N)

^{*}The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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17.2.2

ACCESS SERVICE

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.2 <u>Switched Access Service</u> (Cont'd)

Local	<u> Γransport-Virginia Telephone Company</u> (Cont'd)	<u>Rate</u>	Tariff Section Reference	
-	Network Blocking Per Blocked Call Applies to FGD only	\$0.006525	6.8.6	
-	Toll Free Series Data Base Access Service Queries Per Query			
	Basic	\$0.001250		(R)
	Vertical Feature	\$0.001350		(R)

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17.	Rates and Charges - TDS Telecom Companies-Group D (Cont'd)								N)
	17.2	Switched Access Service (Cont'd)							
		17.2.2	Local 7	Transport-Virginia Telephone Company (Cont'd)					
			(A)	Common Channel Signaling Network Connection					
				(1)	Signaling Network Access Link	Rate			
				*	Signaling Mileage Facility per mile	\$ 1.80			
				<u></u>	Signaling Mileage Termination per Termination	\$18.08			
							Nonrecurring <u>Charge</u>		
				•	Signaling Entrance Facility per Facility	\$ 34.64	\$410.92		
				(2)	STP Port per port	\$178.50		a	(1)

17. <u>Rates and Charges</u> - TDS Telecom Companies-Group D (Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.2	Local Transport-Waunakee Telephone Company, LLC		Tariff Section	
		Rate	Reference	
-	Entrance Facility Per Termination		6.1.3(A)(1)	
	Voice Grade Two WireVoice Grade Four WireHigh Capacity DS1High Capacity DS3	\$ 29.27 \$ 46.84 \$ 142.72 \$1,303.11		
-	Direct Trunked Transport Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 2.09 \$ 9.78 \$ 85.18	6.1.3(A)(2)	
-	Direct Trunked Termination Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 20.96 \$ 50.73 \$325.77		
-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$297.23 \$114.76	6.1.3(A)(5)	
-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000125	6.1.3(A)(3)	(C)
-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.000652		(C)
-	Tandem Switching* Per Access Minute Per Tandem	\$0.001644	6.1.3(A)(3)	(C)
-	Joint Tandem Switched Transport* Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		(N) (N)

*The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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\$0.001850 \$0.002050 (R) (R)

ACCESS SERVICE

17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)

Basic

Vertical Feature

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.2	Local 7	<u> Cransport-Waunakee Telephone Company, LLC</u> (C	Tariff Section		
			Rate	<u>Reference</u>	
	-	Network Blocking Per Blocked Call Applies to FGD only	\$0.010178	6.8.6	
	-	Toll Free Data Base Access Service Queries Per Query			

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Rates a	ind Char	ges - TD	S Teleco	om Companies-Group D (Cont'd))		(N))
17.2	Switch	ed Acce	ss Servic	ee (Cont'd)				
	17.2.2	Local 7	Transpor	t-Waunakee Telephone Company	v, LLC (Cont'd)			
		(A)						
			(1)	Signaling Network Access Link				
			-	Signaling Mileage Facility per mile	\$ 2.81			
			*	Signaling Mileage Termination per Termination	\$28.21			
						Nonrecurring <u>Charge</u>		
			-	Signaling Entrance Facility per Facility	\$ 54.02	\$410.92		
			(2) -	STP Port per port	\$278.42		(N))
		17.2 <u>Switch</u>	17.2 Switched Acce	17.2.2 Local Transpor (A) Common Networ (1) -	17.2 Switched Access Service (Cont'd) 17.2.2 Local Transport-Waunakee Telephone Company (A) Common Channel Signaling Network Connection (1) Signaling Network Access Link - Signaling Mileage Facility per mile - Signaling Mileage Termination - Signaling Mileage Termination - Signaling Entrance Facility per Facility (2) STP Port	17.2.2 Local Transport-Waunakee Telephone Company, LLC (Cont'd) (A) Common Channel Signaling Network Connection (1) Signaling Network Access Link - Signaling Mileage Facility per mile \$ 2.81 - Signaling Mileage Termination per Termination \$28.21 - Signaling Entrance Facility per Facility \$ 54.02 (2) STP Port	17.2 Switched Access Service (Cont'd) 17.2.2 Local Transport-Waunakee Telephone Company, LLC (Cont'd) (A) Common Channel Signaling Network Connection (1) Signaling Network Access Link - Signaling Mileage Facility per mile \$ 2.81 - Signaling Mileage Termination per Termination \$28.21 Nonrecurring Charge - Signaling Entrance Facility per Facility \$ 54.02 \$410.92	17.2 Switched Access Service (Cont'd) 17.2.2 Local Transport-Waunakee Telephone Company, LLC (Cont'd) (A) Common Channel Signaling Network Connection (1) Signaling Network Access Link - Signaling Mileage Facility per mile \$ 2.81 - Signaling Mileage Termination per Termination \$28.21 Nonrecurring Charge - Signaling Entrance Facility per Facility \$ 54.02 \$410.92 (2) STP Port per part \$278.42

17. <u>Rates and Charges</u> - TDS Telecom Companies-Group D (Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)

	17.2.2	Local Trans	port-Wilton	Telephone	Company,	Inc.
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17.2.2	Local Transport-Wilton Telephone Company, I	nc. <u>Rate</u>	Tariff Section Reference	
-	Entrance Facility Per Termination		6.1.3(A)(1)	
	Voice Grade Two WireVoice Grade Four WireHigh Capacity DS1High Capacity DS3	\$ 32.02 \$ 51.24 \$ 156.11 \$1,425.42		
-	Direct Trunked Transport Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 2.28 \$ 10.70 \$ 93.17	6.1.3(A)(2)	
-	 <u>Direct Trunked Termination</u> Per Termination Voice Grade High Capacity DS1 High Capacity DS3 	\$ 22.92 \$ 55.49 \$356.35		
-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$325.12 \$125.53	6.1.3(A)(5)	
-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000137	6.1.3(A)(3)	(C)
-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.000714		(C)
-	Tandem Switching* Per Access Minute Per Tandem	\$0.001799	6.1.3(A)(3)	(C)
-	Joint Tandem Switched Transport* Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		(N) (N)

^{*}The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

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- 17. <u>Rates and Charges</u> TDS Telecom Companies-Group D (Cont'd)
 - 17.2 <u>Switched Access Service</u> (Cont'd)
 - 17.2.2 <u>Local Transport- Wilton Telephone Company, Inc.</u> (Cont'd)

	<u>Rate</u>	Tariff Section Reference	
- Network Blocking Per Blocked Call Applies to FGD only	\$0.011133	6.8.6	
- Toll Free Data Base Access Service Queries Per Query			
Basic Vertical Feature	\$0.002050 \$0.002224		(R) (R)

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17.	Rates a	nd Charge	<u>es</u> - TD	S Teleco	om Companies-Group D (Cont'd))		(N)			
	17.2	Switched	Switched Access Service (Cont'd)								
		17.2.2 <u>I</u>	Local T	al Transport-Wilton Telephone Company, Inc. (Cont'd)							
		((A)	<u>Commo</u> <u>Networ</u>	on Channel Signaling k Connection						
				(1)	Signaling Network Access Link	Rate					
				-	Signaling Mileage Facility per mile	\$ 3.07					
				Œ	Signaling Mileage Termination per Termination	\$ 30.85					
							Nonrecurring <u>Charge</u>				
				•	Signaling Entrance Facility per Facility	\$ 59.09	\$410.92				
				(2)	STP Port per port	\$304.55		(N)			

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17.	Rates and Charges	- TDS Telecom	Companies-Group	D (Cont'd)

17.2	Switch	ed Acces	ss Service (Cont'd)		Tariff Section	
	17.2.3	End Of	fice-Amelia Telephone Corporation (Cont'd)	Rate	<u>Reference</u>	
		(A)	Local Switching Premium			
			- Per Originating Access Minute		6.1.3(B)(1)	
			Non-Toll Free Toll Free Only	\$0.003971 \$0.001986		(R)
			- Per Terminating Access Minute	\$0.000000		
		(B)	Information Surcharge Premium			
			- Per Originating 100 Access Minutes		6.1.3(B)(2)	
			Non-Toll Free Toll Free Only	\$0.014600 \$0.007300		(R)
			- Per Terminating 100 Access Minutes	\$0.000000		

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17.	Rates and Charg	<u>es</u> - TDS Te	elecom Companies	s-Group D (Cont'd)

17	7.2	Switch	ed Acces	d Access Service (Cont'd) Tariff			
		17.2.3	End Of	fice-Arizona Telephone Company (Cont'd)	Rate	Section Reference	
			(A)	Local Switching Premium			
				- Per Originating Access Minute		6.1.3(B)(1)	
				Non-Toll Free Toll Free Only	\$0.072000 \$0.036000		(R)
				- Per Terminating Access Minute	\$0.000000		
			(B)	Information Surcharge Premium			
				- Per Originating 100 Access Minutes		6.1.3(B)(2)	
				Non-Toll Free Toll Free Only	\$0.079100 \$0.039500		(R)
				- Per Terminating 100 Access Minutes	\$0.000000		

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17.	Rates and	Charges -	TDS	Telecom	Comp	oanies-	Group	D(Cont'd)	į

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.3	End O	ffice-Delta County Tele-Comm, Inc. (Cont'd)	Rate	Tariff Section Reference	
	(A)	Local Switching Premium			
		- Per Originating Access Minute		6.1.3(B)(1)	
		Non-Toll Free	\$0.002792		
		Toll Free Only	\$0.002792		(R)
			+ 313 3 2 2 3 3		()
		- Per Terminating Access Minute	\$0.000000		
	(B)	<u>Information Surcharge</u> <u>Premium</u>			
		- Per Originating 100 Access Minutes		6.1.3(B)(2)	
		Non-Toll Free	\$0.010200		
		Toll Free Only	\$0.005100		(R)
		,			` /
		- Per Terminating 100 Access Minutes	\$0.000000		

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17.	Rates and Charges -	TDS	Telecom	Com	nanies-	Grour	D(Cont'd)	
± / •	rates and charges	120	101000111	0111	Paritob	01001	, _ ,	Come	

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.3	End O	ffice- Leslie County Telephone Company (Cont'd	1)	Tariff Section	
			<u>Rate</u>	Reference	
	(A)	Local Switching Premium			
		- Per Originating Access Minute		6.1.3(B)(1)	
		Non-Toll Free	\$0.003524		
		Toll Free Only	\$0.001762		(R)
		- Per Terminating Access Minute	\$0.000000		
	(B)	Information Surcharge Premium			
		- Per Originating 100 Access Minutes		6.1.3(B)(2)	
		Non-Toll Free	\$0.012900		
		Toll Free Only	\$0.006450		(R)
		- Per Terminating 100 Access Minutes	\$0.000000		

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17.	Rates and	Charges - T	TDS Telecom	Companies-G	Group D (Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.3	End O	ffice-Midway Telephone Company, LLC (Cont'd)	Rate	Tariff Section Reference	
	(A)	Local Switching Premium			
		- Per Originating Access Minute		6.1.3(B)(1)	
		Non-Toll Free	\$0.002006		
		Toll Free Only	\$0.001003		(R)
		•			` /
		- Per Terminating Access Minute	\$0.000000		
	(B)	Information Surcharge <u>0.Premium</u>			
		- Per Originating 100 Access Minutes		6.1.3(B)(2)	
		Non-Toll Free	\$0.007300		
		Toll Free Only	\$0.003650		(R)
		.			
		- Per Terminating 100 Access Minutes	\$0.000000		

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17.	Rates and	Charges -	TDS	Telecom	Companies	-Group D	(Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.3	End O	ffice-Riverside Telecom, LLC (Cont'd)	Rate	Tariff Section Reference	
			Kate	Kererence	
	(A)	Local Switching Premium			
		- Per Originating Access Minute		6.1.3(B)(1)	
		Non-Toll Free	\$0.025121		
		Toll Free Only	\$0.012561		(R)
		, and a second	,		()
		- Per Terminating Access Minute	\$0.000000		
	(B)	Information Surcharge Premium			
		- Per Originating 100 Access Minutes		6.1.3(B)(2)	
		Non-Toll Free	\$0.034500		
		Toll Free Only	\$0.017250		(R)
		•			. /
		- Per Terminating 100 Access Minutes	\$0.000000		

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17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd	ont'd)
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Switched Access Service (Cont'd) 17.2

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Tariff Section

Rate Reference

Local Switching (A)

Premium

- Per Originating Access Minute 6.1.3(B)(1)

(R)

(R)

Non-Toll Free \$0.008847 Toll Free Only \$0.000000

- Per Terminating Access Minute \$0.000000

(B) <u>Information Surcharge</u>

Premium

- Per Originating 100 Access Minutes 6.1.3(B)(2)

Non-Toll Free \$0.019500 Toll Free Only \$0.000000

- Per Terminating 100 Access Minutes \$0.000000

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17.	Rates and Charges -	TDS Telecom	Companies-Grou	p D (Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.3	End Of	fice-Tipton Telephone Co, Inc. (Cont'd)	Rate	Tariff Section Reference	
	(A)	Local Switching Premium			
		- Per Originating Access Minute		6.1.3(B)(1)	
		Non-Toll Free	\$0.010686		
		Toll Free Only	\$0.000000		(R)
		· · · · · · · · · · · · · · · · · · ·	,		()
		- Per Terminating Access Minute	\$0.000000		
	(B)	Information Surcharge Premium			
		- Per Originating 100 Access Minutes		6.1.3(B)(2)	
		Non-Toll Free	\$0.023500		
		Toll Free Only	\$0.000000		(R)
		- Per Terminating 100 Access Minutes	\$0.000000		

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17.	Rates and Charges -	TDS Telecom	Companies-Grou	p D (Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.3	End O	ffice-Tri-County Telephone Company, Inc. (Cont	.'d)	Tariff Section	
			Rate	Reference	
	(A)	Local Switching Premium			
		- Per Originating Access Minute		6.1.3(B)(1)	
		Non-Toll Free	\$0.040741		
		Toll Free Only	\$0.000000		(R)
		- Per Terminating Access Minute	\$0.000000		
	(B)	Information Surcharge Premium			
		- Per Originating 100 Access Minutes		6.1.3(B)(2)	
		Non-Toll Free	\$0.049800		
		Toll Free Only	\$0.000000		(R)
		- Per Terminating 100 Access Minutes	\$0.000000		

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17.	Rates and Charges	- TDS	Telecom	Companies -	-Group D	(Cont'd)

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.3	End O	ffice-Union Telephone Company (Cont'd)	<u>Rate</u>	Tariff Section Reference	
	(A)	Local Switching Premium			
		- Per Originating Access Minute		6.1.3(B)(1)	
		Non-Toll Free	\$0.015563		
		Toll Free Only	\$0.007782		(R)
		- Per Terminating Access Minute	\$0.000000		
	(B)	<u>Information Surcharge</u> <u>Premium</u>			
		- Per Originating 100 Access Minutes		6.1.3(B)(2)	
		Non-Toll Free	\$0.028500		
		Toll Free Only	\$0.014250		(R)
		- Per Terminating 100 Access Minutes	\$0.000000		

17.	Rates and Charges -	TDS	Telecom	Com	nanies-	Groui	D (Cont'd)	,

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.3	End O	ffice-Virginia Telephone Company (Cont'd)	<u>Rate</u>	Tariff Section Reference	
	(A)	Local Switching Premium			
		- Per Originating Access Minute		6.1.3(B)(1)	
		Non-Toll Free	\$0.009587		
		Toll Free Only	\$0.007367		(R)
			7 0 1 0 0 1 1 7 1		()
		- Per Terminating Access Minute	\$0.000000		
	(B)	Information Surcharge Premium			
		- Per Originating 100 Access Minutes		6.1.3(B)(2)	
		Non-Toll Free	\$0.021100		
		Toll Free Only	\$0.010550		(R)
		•			. ,
		- Per Terminating 100 Access Minutes	\$0.000000		

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17.	Rates and Charges -	TDS	Telecom	Com	nanies-	Grour	D(Cont'd)	

17.2 <u>Switched Access Service</u> (Cont'd)

17.2.3	End O	ffice-Waunakee Telephone Company, LLC (Con	Tariff Section		
			<u>Rate</u>	Reference	
	(A)	Local Switching Premium			
		- Per Originating Access Minute		6.1.3(B)(1)	
		Non-Toll Free	\$0.017944		
		Toll Free Only	\$0.008972		(R)
		- Per Terminating Access Minute	\$0.000000		
	(B)	<u>Information Surcharge</u> <u>Premium</u>			
		- Per Originating 100 Access Minutes		6.1.3(B)(2)	
		Non-Toll Free	\$0.032900		
		Toll Free Only	\$0.016450		(R)
		- Per Terminating 100 Access Minutes	\$0.000000		

ACCESS SERVICE

17.	Rates and Charges -	TDS	Telecom	Com	nanies-	Grour	D(Cont'd)	

Switched Access Service (Cont'd) 17.2

17.2.3	End O	ffice-Wilton Telephone Company, Inc. (Cont'd)	<u>Rate</u>	Tariff Section Reference	
	(A)	Local Switching Premium			
		- Per Originating Access Minute		6.1.3(B)(1)	
		Non-Toll Free	\$0.013086		
		Toll Free Only	\$0.006543		(R)
		- Per Terminating Access Minute	\$0.000000		
	(B)	Information Surcharge Premium			
		- Per Originating 100 Access Minutes		6.1.3(B)(2)	
		Non-Toll Free	\$0.036000		
		Toll Free Only	\$0.018000		(R)
		- Per Terminating 100 Access Minutes	\$0.000000		

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.2 <u>Switched Access Service</u> (Cont'd)

17.2.4 Reserved for future use.

(A)

17.	Rates and Charges - TDS Telecom Companies-Group D (Cont'd)						
	17.2	Switch	ed Acce	ss Service (Cont'd)	Assumed Minutes		
		17.2.5	<u>Assum</u>	ed Minutes of Use-Group D, All	Per Month	Section Reference	
			(A)	Feature Group A, Two Way Calling (1510 Originating, 2685 Terminating)	4195	6.5.4	
			(B)	Feature Group A, Originating Only	1510	6.5.4	
			(C)	Feature Group A, Terminating Only	2685	6.5.4	
			(D)	Feature Group D, Two Way Calling (3132 Originating, 5568 Terminating)	8700	6.6.4	
			(E)	Feature Group D, Originating Only	3132	6.6.4	
			(F)	Feature Group D, Terminating Only	5568	6.6.4	(N)

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.3 Special Access Service-Group D, All
 - 17.3.1 Surcharge for Special Access Service

The Telephone Company's Surcharge for Special Access Service rate previously provided under this Section 17.3 is now provided at Section 17., Common Line Rates and Charges, Alternative Connect America Model Carriers.

(C) (x)

(x) Filed under authority of Special Permission No. 17-05 of the Federal Communications Commission

Transmittal No. 205

Issued: January 25, 2017 Effective: February 1, 2017

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.3 Special Access Service-Group D, All (Cont'd)

17.3.2 Reserved for Future Use

(C)

(D)

(D)

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.3 Special Access Service-Group D, All (Cont'd)

17.3.3 Reserved For Future Use

(C)

(D)

(D)

- 17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)
 - 17.3 Special Access Service-Group D, All (Cont'd)
 - 17.3.4 <u>Voice Grade Service</u>

Regulations concerning Voice Grade Service are set forth in Section 7.6 of the JSI Tariff F.C.C. No. 1.

				Monthly <u>Rate</u>		Nonrecurring <u>Charge</u>	
(A)		el Termi rminatio					
	- Two-	Wire		\$ 161.03	(I)	\$450.00	
	- Four-	-Wire		\$ 257.66	(I)	\$450.00	
(B)	Chann	el Milea	ge				
	(1)	Chann Facilit Per Mi	el Mileage y ile	\$ 11.48			(I)
	(2)	Termin	el Mileage nation rmination	\$115.30			(I)
(C)	Option Function	al Featu ons	res and				
	(1)	Bridgi	ng				
		(a)	Voice Bridging Per Port				
			Two-Wire/Four-Wire				
			- Two-Wire	\$ 19.97			(I)
			- Four-Wire	\$ 19.97			(I)
		(b)	Data Bridging Per Port				
			- Two-Wire	\$19.97			(I)
			- Four-Wire	\$19.97			(I)

Transmittal No. 251

Effective: July 1, 2023 Issued: June 16, 2023

17. <u>Rates and Charges</u> - TDS Telecom Companies-Group D	(Cont'd)
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Special Access Service-Group D, All (Cont'd) 17.3

(C)

Cont'd)	Monthly <u>Rate</u>	
ares and Functions (Cont'd)		
ng (Cont'd)		
Telephoto Bridging per port		
- Two-Wire	\$ 19.97	(I)
- Four-Wire	\$ 19.97	(I)
DATAPHONE Select-A- Station Bridging		
Sequential Arrangement, Ports Per channel connected		
- Two-Wire	\$ 68.11	(I)
- Four-Wire	\$361.03	(I)
Addressable Arrangement, Ports Per channel connected		
- Two-Wire	\$ 72.82	(I)
- Four-Wire	\$315.35	(I)
Telemetry and Alarm Bridging		
Active Bridging Channel Connections Per channel connected		
- Split Band	\$ 31.82	(I)
- Summation	\$ 12.44	(I)
Passive Bridging Channel Connections Per channel connected	\$ 0.87	(I)
	Telephoto Bridging per port Two-Wire Four-Wire DATAPHONE Select-A-Station Bridging Sequential Arrangement, Ports Per channel connected Two-Wire Addressable Arrangement, Ports Per channel connected Two-Wire Addressable Arrangement, Ports Per channel connected Two-Wire Four-Wire Four-Wire Four-Wire Four-Wire Telemetry and Alarm Bridging Active Bridging Channel Connections Per channel connected Split Band Summation Passive Bridging Channel Connections	mes and Functions (Cont'd) Ing (Cont'd) Telephoto Bridging per port Two-Wire Four-Wire S 19.97 DATAPHONE Select-A-Station Bridging Sequential Arrangement, Ports Per channel connected Two-Wire Four-Wire S 68.11 Four-Wire S 361.03 Addressable Arrangement, Ports Per channel connected Two-Wire Four-Wire S 72.82 Four-Wire S 315.35 Telemetry and Alarm Bridging Active Bridging Channel Connections Per channel connected Split Band S 31.82 Summation S 12.44 Passive Bridging Channel Connections

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- 17. <u>Rates and Charges</u> TDS Telecom Companies-Group D (Cont'd)
 - 17.3 Special Access Service-Group D, All (Cont'd)
 - 17.3.4 <u>Voice Grade Service</u> (Cont'd)

			Monthly <u>Rate</u>	
(C)		onal Features and tions (Cont'd)		
	(2)	Conditioning Per Termination		
		- C Type	\$29.34	(I)
		- Improved Attenuation Distortion*	None	
		 Improved Envelope Delay Distortion* 	None	
		- Data Capability	\$26.06	(I)
		- Telephoto Capability	\$27.67	(I)
		- Sealing Current	None	
	(3)	Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
		- Two-Wire	\$41.90	(I)
		- Four-Wire	\$41.90	(I)
	(4)	Customer Specified Receive Level per two-wire termination	\$31.66	(I)

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^{*} Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.3 Special Access Service-Group D, All (Cont'd)
 - 17.3.4 Voice Grade Service (Cont'd)

			Monthly <u>Rate</u>	
(C)	Option	al Features and Functions (Cont'd)		
	(5)	Multiplexing Per arrangement Voice to Telegraph Grade	\$693.90	(I)
	(6)	Signaling Capability Per termination	\$ 67.11	(I)
	(7)	Selective Signaling Arrangement Per arrangement	\$ 19.97	(I)
	(8)	Transfer Arrangement (key activated* or dial up**)		
		- Per four port arrangement including control channel termination***	\$ 9.56	(I)
		- Per five port arrangement including control channel termination***	\$ 21.92	(I)
	(9)	Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement	ICB	

ICB rates and charges are filed in Section 17.3.9 following.

- * The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.
- ** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.
- *** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.3 Special Access Service-Group D, All (Cont'd)

17.3.5 Reserved For Future Use

(C)

(D)

(D)

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.3 Special Access Service-Group D, All (Cont'd)

17.3.5 Reserved For Future Use

(D)

(C)

(D)

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.3 Special Access Service-Group D, All (Cont'd)

17.3.6 Reserved For Future Use

(D)

(C)

1

(D)

Transmittal No. 221

Issued: March 1, 2019 Effective: March 16, 2019

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.3 <u>Special Access Service-Group D, All</u> (Cont'd)
 - 17.3.7 <u>Digital Data Service</u>

Regulations concerning Digital DataService are set forth in Section 7.9 of the JSI Tariff No. 1.			Monthly Rate		Nonrecurring <u>Charge</u>	
(A)		el Termination rmination				
	 2.4 kbps 4.8 kbps 9.6 kbps 19.2 kbps 56.0 kbps 64.0 kbps 		\$297.20 \$297.20 \$297.20 \$297.20 \$297.20 \$297.20	(I)	\$390.00 \$390.00 \$390.00 \$390.00 \$390.00	
(B)	Chann	el Mileage				
	(1)	Channel Mileage Facility Per Mile				
		 2.4 kbps 4.8 kbps 9.6 kbps 19.2 kbps 56.0 kbps 64.0 kbps 	\$10.93 10.93 10.93 10.93 15.45 15.45			(I) (I) (I) (I) (I)
	(2)	Channel Mileage Termination Per Termination				
		 2.4 kbps 4.8 kbps 9.6 kbps 19.2 kbps 56.0 kbps 64.0 kbps 	\$109.51 109.51 109.51 109.51 155.17			(I) (I) (I) (I) (I)

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- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.3 Special Access Service-Group D, All (Cont'd)
 - 17.3.7 <u>Digital Data Service</u> (Cont'd)

			Monthly <u>Rate</u>	
(C)	Option	nal Features and Functions		
	(1)	Bridging Per port	\$ 26.88	(I)
	(2)	Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$ 19.07	(I)
	(3)	Public Packet Switching Network Interface Arrangement		
		- Per 9.6 kbps arrangement- Per 56.0 kbps arrangement	ICB ICB	
(D)	Chann	el Service Unit Per Termination****		
	- 2.4 l - 4.8 l - 9.6 l - 56.0	kbps kbps	\$95.25 95.25 95.25 95.25	(I) (I) (I)

- * An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in Section 17.3.9 following.
- ** The key activated control channel is rated as a metallic Channel Termination and Channel Mileage, if applicable.
- *** The Dial-Up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.
- **** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

Transmittal No. 251

Nonrecurring

ACCESS SERVICE

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.3 Special Access Service-Group D, All (Cont'd)
 - 17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in Section 7.10 of the JSI Tariff F.C.C. No. 1.

(A)		el Termination mination	Rate	Charge	8	
	- DS1C - DS2 - DS3	1.544 Mbps 23.152 Mbps 6.312 Mbps 44.736 Mbps 274.176 Mbps	\$ 740.71 (I) ICB ICB \$5,598.04 (I) ICB	\$330.00 ICB ICB \$445.00 ICB		
(B)	Channe	el Mileage				
			Monthly 1	Rate_		
	(1)	Channel Mileage Facility Per Mile				
		- 64 kbps* - 1.544 Mbps - 3.152 Mbps	\$ 15.45 45.82 ICB			(I) (I)
		- 6.312 Mbps - 44.736 Mbps - 274.176 Mbps	ICB 365.92 ICB			(I)
	(2)	Channel Mileage Termination Per Termination				
		- 64 kbps* - 1.544 Mbps - 3.152 Mbps	\$ 155.1 237.7 ICB			(I) (I)
		- 6.312 Mbps - 44.736 Mbps - 274.176 Mbps	ICB 1,399.4 ICB	19		(I)

Monthly

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^{*} Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps. ICB rates and charges are filed in Section 17.3.9 following.

- 17. <u>Rates and Charges</u> TDS Telecom Companies-Group D (Cont'd)
 - 17.3 Special Access Service-Group D, All (Cont'd)

17.3.8 High Capacity Service (Cont'd)

(C)	Term	Discounts	<u>Percentage</u>	
	36 m	and DS3 services onths onths	10% 20%	
(D)	Optio	onal Features and Functions	Monthly <u>Rate</u>	
	(1)	Multiplexing, per arrangement		
		DS4 to DS1 DS3 to DS1 DS2 to DS1 DS1C to DS1	ICB \$1,333.86 ICB ICB	(I)
		DS1 to Voice* DS1 to DSO	600.49 600.49	(I) (I)
		DSO to Subrates		
		 - Up to 20 2.4 kbps services - Up to 10 4.8 kbps services - Up to 5 9.6 kbps services 	\$1,435.64 975.56 865.04	(I) (I) (I)

^{*} A channel of this DS1 to the Hub can be used for Digital Data service. ICB rates and charges are filed in Section 17.3.9 following.

17. <u>Rates and Charges</u> - TDS Telecom Companies-Group D (Cont'd)

17.3 Special Access Service-Group D, All (Cont'd)

17.3.8 <u>High Capacity Service</u> (Cont'd)

			Monthly Rate		recurring <u>Charge</u>	
(D)	Optiona	al Features and Functions (Cont'd)				
	(2)	Automatic Loop Transfer Per arrangement*	\$484.69			(I)
	(3)	Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$528.27			(I)
(E)		k Channel Terminating nent (NCTE) Per termination#				
	- 1.544 - Autor	Mbps natic Loop Transfer	\$ 274.86 \$1,104.41			(I) (I)
(F)	DSL A	ccess Service Connection				
		544 Mbps 1.736 Mbps	\$ 747.10 \$5,188.40	(I) (I)	\$450.00 \$650.00	

^{*} An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.

- ** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.
- *** The Dial-up option requires the customer to purchase the Controller Arrangement from Section 13.3.4 of the JSI Tariff F.C.C. No. 1.
- **** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.
- # NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

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17.	Rates	lates and Charges - TDS Telecom Companies-Group D (Cont'd)		
	17.3	Special Access Service-Group D, All (Cont'd)		
		17.3.9 <u>Individual Case Filings</u>		
		Reserved for future use.	(N)	

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.3 <u>Special Access Service-Group D, All</u> (Cont'd)

17.3.10 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth in 7.11 preceding.

			Monthl Rate	У	N	onrecurring <u>Charge</u>	
(A)	Channel Termi Per Terminatio						
	- OC3 - OC12	155.520 Mbps 622.08 Mbps		5.71 3.24		\$360.00 \$360.00	
(B)	Channel Mileas Per Mile	ge Facility					
	- OC3 - OC12	155.52 Mbps 622.08 Mbps		2.20 2.27			(I) (I)
(C)	Channel Mileas Per Termination						
	- OC3 - OC12	155.52 Mbps 622.08 Mbps	\$ 1,45 \$ 3,17				(I) (I)
(D)	Term Discount	s		Perce	entage		
	OC3 and OC12 36 months 60 months	2 services)%)%		

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.3 <u>Special Access Service-Group D, All</u> (Cont'd)

(E)

(F)

17.3.10 Synchronous Optical Channel Service (Cont'd)

Option	al Features and I	Functions	Monthly N Rate	Ionrecurring Charge	
(1)	Customer Node Per Node	•	Kate	Charge	
	- OC3/OC3c	155.52 Mbps	\$1,327.23 (I)		
	- OC12	622.08 Mbps	\$3,834.15 (I)	\$640.00	
	Customer Prem Per Port	ises Port			
	- DS1	1.544 Mbps	\$ 134.01 (I)	\$640.00	
	- DS3	1	522.87 (I)		
	- STS-1	1	522.87 (I)		
	- OC3/OC3c	155.52 Mbps	509.74 (I)	640.00	
(2)	Add/Drop Mult Central Offic Per Port				
	- DS1	1.544 Mbps	\$ 107.27		(I)
	- DS3	44.736 Mbps	268.12		(I)
	- OC3/OC3c	155.52 Mbps	509.74		(I)
DSL A	ccess Service Co	onnection			
- Per 0	OC3/OC3c		\$8,333.19 (I)	\$1,200.00	

17.	Rates a	Lates and Charges - TDS Telecom Companies-Group D (Cont'd)				(N)	
	17.4	Other S	<u>Services</u>				
		17.4.1	Access Ordering-Group D, All				
				Charge	Tariff Section <u>Reference</u>		
		(A)	Access Order Charge				
			Per order	\$86.00	5.4.1		
		(B)	Service Date Change Charge				
			A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1(A) preceding does not apply. The applicable charge is:				
			Service Date Change Charge, per order	\$60.00	5.4.3		
		(C)	Design Change Charge				
			The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change. The applicable charge is:				
			Design Change Charge, per order	\$84.00	5.4.3		
		(D)	Miscellaneous Service Order Charge				
			Per Occurrence	\$123.00	5.4.2	(N)	

Transmittal No. 191

Rates and Charges - TDS Telecom Companies-Group D (Cont'd) (N) 17. 17.4 Other Services (Cont'd) 17.4.2 Additional Engineering-Group D, All Each Half Tariff Hour or Section Fraction Additional Engineering Periods **Thereof** Reference Basic Time per engineer normally scheduled 13.1 \$31.03 (A) working hours \$46.55 13.1 Overtime per engineer (B) outside of normally scheduled working hours Premium Time per engineer outside of scheduled work day. 13.1 \$62.06 (C) (N)

17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor-Group D, All

Additional Labor Periods		abor	Each Half Hour or Fraction <u>Thereof</u>	Tariff Section Reference
(A)	Instal	lation or Repair		
	(*)	Overtime, outside of normally scheduled working hours on a scheduled work day, per technician	\$47.57*	13.2.1 & 13.2.2
		Premium Time, outside of scheduled work day, per technician	\$63.42*	13.2.1 & 13.2.2
(B)	Stand	l by		
		Basic time, normally scheduled working hours, per technician	\$21.18	13.2.3
	> ≥	Overtime, outside of normally scheduled working hours on a scheduled work day per technician	\$31.77	13.2.3
	3 5 4	Premium Time, outside of scheduled work day, per technician	\$42.36	13.2.3

^{*} 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.

Transmittal No. 191

17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.3 Additional Labor-Group D, All (Cont'd)

Each Half Hour or Fraction Thereof

	Additional Labor Periods	Installation and Repair Technician	Central Office Maintenance <u>Technician</u>	Tariff Section Reference
(C)	Testing and Maintenance with other Telephone Companies, or Other Labor			
:= :::::::::::::::::::::::::::::::::::	Basic Time per technician normally scheduled working hou	\$31.71 ars	\$34.66	13.2.4 & 13.2.5
*	Overtime per technician outside of normally scheduled working hours on a scheduled work day	\$47.57	\$51.99	13.2.4 & 13.2.5
*	Premium Time per technician outside of scheduled work day	\$63.42	\$69.32	13.2.4 & 13.2.5

(N)

^{*} 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.

(N)

(N)

ACCESS SERVICE

17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access-Group D, All

Testing Periods	Each Half Hour or Fraction <u>Thereof</u>	Tariff Section Reference
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.1(A)(1)

(B) Additional Automatic Testing - Switched Access-Group D, All

To First Point of Switching

Issued: June 16, 2015

Additional Tests

	Per Test Per Transmission Path	
Gain-Slope Tests	\$2.89	13.3.1(A)(2)
C-Notched Noise Tests	\$2.89	13.3.1(A)(2)
1004 Hz Loss**	\$2.89	13.3.1(A)(2)
C-Message Noise**	\$2.89	13.3.1(A)(2)
Balance (return loss)**	\$2.89	13.3.1(A)(2)

- * 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. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(C) Additional Manual Testing - Switched Access-Group D, All

To First Point of Switching

Additional Tests

Each Half Hour	Tariff
or Fraction	Section
Thereof	Reference

Gain-Slope, C-Notched Noise and any other agreed to tests, per technician forth in 17.4.3(C) preceding

See the rates for Additional 13.3.1(A)(3)

(D) Additional Cooperative Acceptance Testing - Special Access-Group D, All

Each Half Hour or Fraction Thereof	Tariff Section Reference
See the rates	13.3.1(B)(1)

Basic Time, Overtime* and Premium Time*

Testing Periods

See the rates for Additional Labor as set forth in 17.4.3(C) preceding.

Labor as set

* 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.

(N)

Issued: June 16, 2015

ACCESS SERVICE

17.	Rates and Charges -	TDS Telecom Cor	mpanies-Group D	(Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(E) Additional Manual Testing - Special Access-Group D, All

Testing Periods	Each Half Hour or Fraction <u>Thereof</u>	Tariff Section <u>Reference</u>
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.1(B)(2)

(F) Maintenance of Service-Group D, All

Maintenance of Service Periods	Each Half Hour or Fraction <u>Thereof</u>	Tariff Section Reference
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.2

(G)	Restoration Priority-Group	D, All Nonrecurring Charge	Tariff Section Reference
	Per service arranged	\$54.63	13.3.3

(H) Controller Arrangement-Group D, All

 $\begin{tabular}{c} Monthly \\ \underline{Rate} \end{tabular}$ Per Arrangement \$100.00 13.3.4(A)

* 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 - TDS Telecom Companies-Group D (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.4 Miscellaneous Services (Cont'd)

(I)	Presubscribed Interexchange Carrier (PIC) Change Charge-Group D, Nonrect	All * urring Charge	Tariff Section Reference
	Per Telephone Exchange Service line or trunk for each interLATA PIC Change:		13.4(J)
	(1) Submitted using manual methods	\$ 5.50	
	(2) Submitted using electronic methods	\$ 1.25	
	(3) Submitted using manual methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously	\$ 2.75	
	(4) Submitted using electronic methods when both the interLATA PIC and intraLATA PIC selections are changed simultaneously	\$ 0.63	
(J)	Blocking Service-Group D, All **		
	Per exchange service line or trunk and/or per Feature Group A Switched Access line	\$ 11.20	13.8

- * This charge is generally billed to the end user who is the subscriber to the Telephone Exchange Service. In those instances where the IC both requests the presubscription change, and requests the associated charge be billed to it, the Telephone Company will bill the IC. In the event the subscriber is incorrectly presubscribed due to misassignment on the part of the Telephone Company, no charge shall apply. In the event the subscriber denies requesting a presubscription change, the Telephone Company will credit the subscriber's account for the presubscription change charge associated with the alleged unauthorized change, if such charge was billed to the subscriber. The Telephone Company will then bill the IC responsible for the alleged unauthorized change a presubscription change charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the presubscription change charge for the alleged unauthorized change.
- ** Blocking access to 900 Service is offered to all subscribers at no charge at the time telephone service is established at a new number and for 60 days thereafter.

(N)

					ACCESS SERVICE			
17.	Rates a	and Char	rges - TI	OS Telec	com Companies-Group D (Cont'd	1)		(Ņ)
	17.4	Other S	Services	(Cont'd)			
		17.4.4	Miscel	laneous	Services (Cont'd)			
			(K)	Billing	Name and Address Service-Gro	oup D, All		
						Nonrecurring <u>Charge</u>	Tariff Section Reference	
				: : ::::::::::::::::::::::::::::::::::	Per BNA Order	\$50.94	13.9.4(A)	
				:5:	Per BNA Record	\$ 0.33	13.9.4(A)	
				(.	Optional Magnetic Tape Charge - Per Magnetic Tape	\$91.44	13.9.4(B)	
				(#1)	Optional Format Programming Charge - Per Hour	\$37.20	13.9.4(C)	
			(L)	Origin: Screen	ating <u>Line</u> ing (OLS) Service-Group D, <u>All</u>			
				-	Per Exchange service line	\$ 7.95	13.10	
			(M)	Coin S Additiv	<u>upervision</u> ve Service-Group D, All			
						Monthly <u>Rate</u>		
				-	Per exchange service line	\$ 2.21	13.12	
			(N)	Flexibl Identif	le Automatic Number ication (Flex ANI) Service-Grou	p D, All		
]	Monthly		

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Per exchange service line

Effective: July 1, 2015

13.14

(N)

Rate

\$ 0.00

- 17. <u>Rates and Charges</u> TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.4 <u>Miscellaneous Services</u> (Cont'd)
 - (O) Access Recovery Charge (ARC)-Amelia Telephone Corporation

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a Residence End User Common Line

Premium	\$0.00 per month	
Thrifty	\$3.00 per month	(I)
Economy	\$3.00 per month	(I)
Non-Premium	\$3.00 per month	(I)
Flat Rate	\$3.00 per month	(I)

(2) Single Line Business ARC

Per line or trunk assessed a Single Line Business End User Common Line

\$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a Multiline Business

End User Common Line \$3.00 per month

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.4 Miscellaneous Services (Cont'd)
 - (O) Access Recovery Charge (ARC)-Arizona Telephone Company

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$3.00 per month (1)

(2) Single Line Business ARC

Per line or trunk assessed a Single Line Business End User Common Line \$3.00

\$3.00 per month (I)

(3) Multiline Business ARC

Per line or trunk assessed a Multiline Business End User Common Line

\$3.00 per month

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- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.4 Miscellaneous Services (Cont'd)
 - (O) Access Recovery Charge (ARC)-Delta County Tele-Comm, Inc.

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$3.00 per month (I)

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 pe

\$3.00 per month (I)

(3) Multiline Business ARC

Per line or trunk assessed a Multiline Business End User Common Line

\$3.00 per month

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- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.4 Miscellaneous Services (Cont'd)
 - (O) Access Recovery Charge (ARC)-Leslie County Telephone Company

 Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.
 - (1) Residential ARC
 - Per line or trunk assessed a
 Residence End User Common Line \$3.00 per month (I)
 - (2) Single Line Business ARC

Per line or trunk assessed a Single Line Business End User Common Line

\$3.00 per month (I)

(3) Multiline Business ARC

Per line or trunk assessed a Multiline Business End User Common Line

\$3.00 per month

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- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.4 Miscellaneous Services (Cont'd)
 - (O) Access Recovery Charge (ARC)-Midway Telephone Co., LLC

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

- (1) Residential ARC
 - Per line or trunk assessed a
 Residence End User Common Line \$3.00 per month (I)
- (2) Single Line Business ARC

Per line or trunk assessed a Single Line Business End User Common Line

\$3.00 per month (I)

(3) Multiline Business ARC

Per line or trunk assessed a Multiline Business End User Common Line

\$3.00 per month

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Issued: June 16, 2017

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.4 Miscellaneous Services (Cont'd)
 - (O) Access Recovery Charge (ARC)-Riverside Telecom, LLC

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$0.00 per month

(2) Single Line Business ARC

Per line or trunk assessed a Single Line Business End User Common Line

\$3.00 per month

(I)

(3) Multiline Business ARC

Per line or trunk assessed a Multiline Business End User Common Line

\$3.00 per month

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(M)

(M)

ACCESS SERVICE

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.4 Miscellaneous Services (Cont'd)
 - (O) <u>Access Recovery Charge (ARC) The Home Telephone Company of Pittsboro, Inc.</u>

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$0.00 per month

(2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a Multiline Business End User Common Line

\$3.00 per month

Certain material that previously appeared on Original Page 17-5111 now appears on this page.

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.4 Miscellaneous Services (Cont'd)

(3)

(O) Access Recovery Charge (ARC)-Tipton Telephone Company, Inc.

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$0.00 per month

(2) Single Line Business ARC

Per line or trunk assessed a Single Line Business End User Common Line

\$3.00 per month

(I)

Multiline Business ARC

Per line or trunk assessed a Multiline Business End User Common Line

\$3.00 per month

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- Rates and Charges TDS Telecom Companies-Group D(Cont'd) 17.
 - 17.4 Other Services (Cont'd)
 - 17.4.4 Miscellaneous Services (Cont'd)
 - (O) Access Recovery Charge (ARC)-Tri-County Telephone Company, Inc.

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

Residential ARC (1)

> Per line or trunk assessed a Residence End User Common Line

\$0.00 per month

(2)Single Line Business ARC

> Per line or trunk assessed a Single Line Business End User Common Line

\$3.00 per month

(I)

Multiline Business ARC (3)

> Per line or trunk assessed a Multiline Business End User Common Line

\$3.00 per month

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Issued: June 16, 2017

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.4 Miscellaneous Services (Cont'd)
 - (O) Access Recovery Charge (ARC)-Union Telephone Company

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$3.00 per month (I)

(2) Single Line Business ARC

Per line or trunk assessed a Single Line Business End User Common Line

\$3.00 per month (I)

(3) Multiline Business ARC

Per line or trunk assessed a Multiline Business End User Common Line

\$3.00 per month

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- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.4 Miscellaneous Services (Cont'd)
 - (O) Access Recovery Charge (ARC)-Virginia Telephone Company

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

- (1) Residential ARC
 - Per line or trunk assessed a
 Residence End User Common Line \$3.00 per month (1)
- (2) Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month

(3) Multiline Business ARC

Per line or trunk assessed a
Multiline Business
End User Common Line \$3

\$3.00 per month

(I)

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Issued: June 16, 2017

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.4 Miscellaneous Services (Cont'd)
 - (O) Access Recovery Charge (ARC)-Waunakee Telephone Company, LLC

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$0.00 per month

(2) Single Line Business ARC

Per line or trunk assessed a Single Line Business End User Common Line

\$3.00 per month

(I)

(3) Multiline Business ARC

Per line or trunk assessed a Multiline Business End User Common Line

\$3.00 per month

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- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.4 Miscellaneous Services (Cont'd)

(2)

(O) Access Recovery Charge (ARC)-Wilton Telephone Company, Inc.

Regulations concerning the Access Recovery Charge are set forth in Section 13.16 preceding.

(1) Residential ARC

Per line or trunk assessed a
Residence End User Common Line \$3.00 per month (I)

Single Line Business ARC

Per line or trunk assessed a
Single Line Business
End User Common Line \$3.00 per month (I)

(3) Multiline Business ARC

Per line or trunk assessed a Multiline Business End User Common Line

\$3.00 per month

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17.	Rates and Charges -	TDS Telecom	Companies-	Group D (Cont'd)
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(N)

Other Services (Cont'd) 17.4

17.4.5 Special Federal Government Access Services-Group D, All

(A)	Voice Grade Secure	Monthly	Nonrecurring	Termination
	Communications	Rate	Charges	Charges
	Type I, each T-3 Conditioning,	ICB ra	ates and charges a	apply
	Additional Conditioning, per service termination	ICB rates and charges apply		
	Type II, each G-1 Conditioning,	ICB rates and charges apply		
	Type III, each G-2 Conditioning,	ICB rates and charges apply		
	Additional Conditioning, per service termination			
	Type IV, each G-3 Conditioning,	ICB rates and charges apply		apply
	Additional Conditioning, per service termination	ICB ra	ates and charges	apply
(B)	Wideband Digital Special A	Access Serv	ice	

(I

Wideband Secure Communications	Monthly Nonrecurring Termination <u>Rates Charges Charges</u>	
Type I, each	ICB rates and charges apply	
Type II, each	ICB rates and charges apply	
Type III, each	ICB rates and charges apply	

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ACCESS SERVICE

17. Rates and Charges - TDS Telecom Companies-Group D (Cont'd)

(N)

17.4 Other Services (Cont'd)

17.4.6 Special Facilities Routing of Access Services-Group D, All

(A) <u>Diversity</u>

For each service provided in accordance with 11.1.1, the rates and charges will be developed on an individual case basis.

None

(B) Avoidance

For each service provided in accordance with 11.1.2, the rates and charges will be developed on an individual case basis.

None

(C) Diversity and Avoidance Combined

For each service provided in accordance with 11.1.1 and 11.1.2, combined, the rates and charges will be developed on an individual case basis.

None

(D) Cable-Only Facilities

For each service provided in accordance with 11.1.4, the rates and charges will be developed on an individual case basis.

None

(N)

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(N)

ACCESS SERVICE

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.7 Specialized Service or Arrangements-Group D, All

Specialized Service or Arrangements are provided on an individual case basis as set forth following:

None

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- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.8 Public Packet Data Network-Group D, All

17.4.8.1 Reserved For Future Use (C)

(D)

(D)

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network-Group D, All (Cont'd)

17.4.8.1 Reserved For Future Use (C)

(D)

(D)

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- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.8 Public Packet Data Network-Group D, All (Cont'd)

17.4.8.1 Reserved For Future Use (C)

(D)

(D)

Transmittal No. 221

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.8 Public Packet Data Network-Group D, All (Cont'd)

17.4.8.2 Reserved For Future Use (C)

(D)

(D)

Transmittal No. 221

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.8 Public Packet Data Network-Group D, All (Cont'd)

17.4.8.2 Reserved For Future Use (C)

(D)

(D)

(D)

(D)

ACCESS SERVICE

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network-Group D, All (Cont'd)

17.4.8.2 Reserved For Future Use (C)

Transmittal No. 221

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.8 Public Packet Data Network-Group D, All (Cont'd)

17.4.8.2 Reserved For Future Use (C)

(D)

(D)

- 17. <u>Rates and Charges</u> TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.8 Public Packet Data Network-Group D, All (Cont'd)
 - 17.4.8.3 <u>Ethernet Transport Service (ETS)</u>

Regulations concerning Ethernet Transport Service (ETS) are set forth in Section 16.4, preceding.

- (A) <u>ETS Channel Terminations</u>
 - (1) Per termination when customer designated premises located within 300 feet of ETS SWC

Congoity	Monthly Rate		Nonrecurring Charge
Capacity	Kate		Charge
2 Mbps	\$ 139.68	(R)	\$295.00
5 Mbps	\$ 144.05	(R)	\$295.00
10 Mbps	\$ 152.78	(R)	\$295.00
20 Mbps	\$ 178.97	(R)	\$295.00
50 Mbps	\$ 187.70	(R)	\$295.00
100 Mbps	\$ 192.06	(R)	\$295.00
250 Mbps	\$ 218.25	(R)	\$295.00
500 Mbps	\$ 230.86	(R)	\$442.00
750 Mbps	\$ 232.80	(R)	\$442.00
1 Gbps	\$ 244.44	(R)	\$442.00
2.5 Gbps	\$ 325.92	(R)	\$442.00
5 Gbps	\$ 388.00	(R)	\$442.00
10 Gbps	\$ 426.80	(R)	\$442.00

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- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.8 Public Packet Data Network-Group D, All (Cont'd)
 - 17.4.8.3 <u>Ethernet Transport Service (ETS)</u> (Cont'd)
 - (A) <u>ETS Channel Terminations</u> (Cont'd)
 - (2) Per termination when customer designated premises located more than 300 feet of ETS SWC

Capacity	Monthly Rate	Nonrecurring Charge
<u>cupucity</u>	11410	<u>Omigo</u>
2 Mbps	\$ 270.63 (R)	\$295.00
5 Mbps	\$ 296.82 (R)	\$295.00
10 Mbps	\$ 301.19 (R)	\$295.00
20 Mbps	\$ 323.01 (R)	\$295.00
50 Mbps	\$ 344.84 (R)	\$295.00
100 Mbps	\$ 388.49 (R)	\$295.00
250 Mbps	\$ 412.25 (R)	\$295.00
500 Mbps	\$ 432.86 (R)	\$442.00
750 Mbps	\$ 453.48 (R)	\$442.00
1 Gbps	\$ 474.09 (R)	\$442.00
2.5 Gbps	\$ 651.84 (R)	\$442.00
5 Gbps	\$ 768.24 (R)	\$442.00
10 Gbps	\$ 838.08 (R)	\$442.00

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- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.8 Public Packet Data Network-Group D, All (Cont'd)
 - 17.4.8.3 <u>Ethernet Transport Service (ETS)</u> (Cont'd)
 - (B) Ports
 - (1) Per ETS Basic Port

G :	Monthly	Nonrecurring
Capacity	Rate	<u>Charge</u>
2 Mbps	\$ 178.97 (R)	\$259.00
5 Mbps	\$ 183.33 (R)	\$259.00
10 Mbps	\$ 187.70 (R)	\$259.00
20 Mbps	\$ 213.89 (R)	\$259.00
50 Mbps	\$ 222.62 (R)	\$259.00
100 Mbps	\$ 231.35 (R)	\$259.00
250 Mbps	\$ 261.90 (R)	\$259.00
500 Mbps	\$ 288.58 (R)	\$388.00
750 Mbps	\$ 291.00 (R)	\$388.00
1 Gbps	\$ 310.40 (R)	\$388.00
2.5 Gbps	\$ 434.56 (R)	\$388.00
5 Gbps	\$ 512.16 (R)	\$388.00
10 Gbps	\$ 562.60 (R)	\$388.00

(2) Per ETS Interconnection Port

Capacity	Monthly <u>Rate</u>	Nonrecurring Charge
44.736 Mbps	\$1,222.20 (R)	\$175.00
155.52 Mbps	\$1,309.50 (R)	\$262.00
622.08 Mbps	\$2,182.50 (R)	\$262.00

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- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.8 Public Packet Data Network-Group D, All (Cont'd)
 - 17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)
 - (C) <u>ETS Ethernet Virtual Connections (EVCs)</u>

(1) Per Intraswitch ETS EVC

(1) Per intraswitch ETS EVC				
	Monthly	Nonrecurring		
Capacity	Rate	<u>Charge</u>		
2 Mbps	\$ 26.19 (R)	\$205.00		
5 Mbps	\$ 39.29 (R)	\$205.00		
10 Mbps	\$ 61.11 (R)	\$205.00		
20 Mbps	\$ 104.76 (R)	\$205.00		
50 Mbps	\$ 122.22 (R)	\$205.00		
100 Mbps	\$ 152.78 (R)	\$205.00		
250 Mbps	\$ 305.55 (R)	\$205.00		
500 Mbps	\$ 567.45 (R)	\$307.00		
750 Mbps	\$ 717.80 (R)	\$307.00		
1 Gbps	\$ 776.00 (R)	\$307.00		
2.5 Gbps	\$1,552.00 (R)	\$307.00		
5 Gbps	\$2,328.00 (R)	\$307.00		
10 Gbps	\$3,104.00 (R)	\$307.00		

(2) Per Interswitch ETS EVC*

	Monthly	Nonrecurring
<u>Capacity</u>	<u>Rate</u>	<u>Charge</u>
2 Mbps	\$ 26.19 (R)	\$205.00
5 Mbps	\$ 39.29 (R)	\$205.00
10 Mbps	\$ 61.11 (R)	\$205.00
20 Mbps	\$ 104.76 (R)	\$205.00
50 Mbps	\$ 122.22 (R)	\$205.00
100 Mbps	\$ 152.78 (R)	\$205.00
250 Mbps	\$ 305.55 (R)	\$205.00
500 Mbps	\$ 567.45 (R)	\$307.00
750 Mbps	\$ 717.80 (R)	\$307.00
1 Gbps	\$ 776.00 (R)	\$307.00
2.5 Gbps	\$1,552.00 (R)	\$307.00
5 Gbps	\$2,328.00 (R)	\$307.00
10 Gbps	\$3,104.00 (R)	\$307.00

^{*}The Company must have network availability and capacity between the two serving wire centers.

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- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.8 Public Packet Data Network-Group D, All (Cont'd)
 - 17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)
 - (D) ETS Extended Ethernet Virtual Connections (E-EVCs)

Per ETS E-EVC*

	Monthly	Nonrecurring
<u>Capacity</u>	<u>Rate</u>	<u>Charge</u>
2 Mbps	\$ 26.19 (R)	\$205.00
5 Mbps	\$ 39.29 (R)	\$205.00
10 Mbps	\$ 61.11 (R)	\$205.00
20 Mbps	\$ 104.76 (R)	\$205.00
50 Mbps	\$ 122.22 (R)	\$205.00
100 Mbps	\$ 152.78 (R)	\$205.00
250 Mbps	\$ 305.55 (R)	\$205.00
500 Mbps	\$ 567.45 (R)	\$307.00
750 Mbps	\$ 717.80 (R)	\$307.00
1 Gbps	\$ 776.00 (R)	\$307.00
2.5 Gbps	\$1,552.00 (R)	\$307.00
5 Gbps	\$2,328.00 (R)	\$307.00
10 Gbps	\$3,104.00 (R)	\$307.00

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^{*}The Company must have network availability and capacity between its serving wire center and the point of connect with the adjacent company.

- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.8 Public Packet Data Network-Group D, All (Cont'd)
 - 17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)
 - (E) Optional Features and Functions
 - (1) DSL Access Service Connection
 - (a) Per ETS Basic Port equipped

Gi	Nonrecurring	
Capacity	Charge	
2 Mbps	\$150.00	
5 Mbps	\$150.00	
10 Mbps	\$150.00	
20 Mbps	\$150.00	
50 Mbps	\$150.00	
100 Mbps	\$150.00	
250 Mbps	\$150.00	
500 Mbps	\$425.00 (I)	
750 Mbps	\$425.00 (I)	
1 Gbps	\$425.00 (I)	
2.5 Gbps	\$425.00 (I)	
5 Gbps	\$425.00 (I)	
10 Gbps	\$425.00 (I)	

(b) Per ETS Interconnection Port equipped

Capacity	Nonrecurring Charge	
44.736 Mbps	\$200.00 (I)	
155.52 Mbps	\$300.00 (I)	
622.08 Mbps	\$300.00 (I)	

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- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)
 - 17.4.8 Public Packet Data Network-Group D, All (Cont'd)
 - 17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)
 - (E) Optional Features and Functions (Cont'd)
 - (1) DSL Access Service Connection (Cont'd)
 - (c) Per ETS MM-VCC

	Monthly Rate	Nonrecurring Charge
Per 10 Mbps		\$5.00 (R)
increment	\$5.00 (R)	

(d) Per ETS Design Change

Nonrecurring Charge \$5.00 (R)

(F) ETS Term Discount Plan

Term Commitment	Percentage	
36 Months	10%	
60 Months	20%	

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(N)

(N)

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- 17. Rates and Charges TDS Telecom Companies-Group D (Cont'd)
 - 17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network-Group D, All (Cont'd)

17.4.8.3 Ethernet Transport Service (ETS) (Cont'd)

(G) ETS Volume Discount Plan

Number of Committed ETS Ports In-Service On Bill Date

On Bill Date Percentage
0 to 4 0%

0 to 4 0% 5 and above 10%

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