$(M)^*$ 

 $(M)^*$ 

#### ACCESS SERVICE

#### 17. Rates and Charges - TDS Telecom Companies-Group C<sup>1</sup>

#### 17.1 Common Line Access Service – Group C, All

#### 17.1.2 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.

#### 17.1.3 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.

<sup>1</sup>TDS Telecom Companies-Group C are comprised of the following:

Butler Telephone Company, Inc. Communications Corporation of Indiana Continental Telephone Company Edwards Telephone Company, Inc. Kearsarge Telephone Company MCTA, Inc.

> (Merrimack County Telephone Company - Contoocook Valley SAC 123321) (Hollis Telephone Company SAC 123321)

Merrimack County Telephone Company SAC 120047

Peoples Telephone Company, Inc.

Somerset Telephone Company

Southwestern Telephone Company

Williston Telephone Company

\*Companies that appeared in Group F and Group G, now appear in Group C.

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(C) (C)

### **CCESS SERVICE**

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

17.2	Switch	ed Acce	ess Service		Tariff
	17.2.1	All, e	curring Charges-Group C except for Continental Telephone Co. Edwards Telephone Co., Inc.	Rate	Section Reference
		(A)	Local Transport - Installation Per Entrance Facility		6.4.1(B)(1)
			<ul><li>Voice Grade Two Wire</li><li>Voice Grade Four Wire</li><li>High Capacity DS1</li><li>High Capacity DS3</li></ul>	\$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)		
			P F 1000 P OIG		601(11)

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Per End Office, Per CIC

None

6.9.1(AA)

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

17.2	Switch	ned Acco	ess Service		Tariff	
	17.2.1	Only (	Continental Telephone Co. and ards Telephone Co., Inc.	Rate	Section Reference	(N)
		(A)	Local Transport - Installation Per Entrance Facility		6.4.1(B)(1)	
			<ul><li>Voice Grade Two Wire</li><li>Voice Grade Four Wire</li><li>High Capacity DS1</li><li>High Capacity DS3</li></ul>	\$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)	Local Transport - Installation Per Line or Trunk	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. <u>Rates and Charges</u> - TDS Telecom Companies-Group C (Cont'd)

17.2	Switch	ed Access Service (Cont'd)		Tariff	
	17.2.2	Local Transport-Butler Telephone Company, In	c. Rate	Section Reference	
	-	Entrance Facility Per Termination		6.1.3(A)(1)	
		<ul><li>Voice Grade Two Wire</li><li>Voice Grade Four Wire</li><li>High Capacity DS1</li><li>High Capacity DS3</li></ul>	\$ 2.53 \$ 4.05 \$ 12.33 \$112.53		
	-	Direct Trunked Transport Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 0.18 \$ 0.84 \$ 7.35	6.1.3(A)(2)	
	-	<ul> <li>Direct Trunked Termination</li> <li>Per Termination</li> <li>Voice Grade</li> <li>High Capacity DS1</li> <li>High Capacity DS3</li> </ul>	\$ 1.81 \$ 4.38 \$ 28.13		
	-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$ 25.67 \$ 9.91	6.1.3(A)(5)	
	-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000017	6.1.3(A)(3)	(C)
	-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.000088		(C)
	-	Tandem Switching* Per Access Minute Per Tandem	\$0.000222	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-0	Group C (Cont'd)	ļ

17.2	Switched Access Service (Cont'd)	Tariff Section	
	17.2.2 <u>Local Transport-Butler Telephone Company, Inc.</u> (Cont'd) <u>Rate</u>		
	- Network Blocking Per Blocked Call Applies to FGD only \$0.0013	73 6.8.6	
	- <u>Toll Free Data Base Access Service Queries</u> Per Query	(T)	)
	Basic \$0.0005 Vertical Feature \$0.0005		

Issued: June 16, 2015

### ACCESS SERVICE

17.	Rates a	nd Char	ges - TD	S Telec	om Companies-Group C (Cont'd)			(P 	1)
	17.2 <u>Switched Access Service</u> (Cont'd)								
		17.2.2	Local 7	<u>[ranspor</u>	t-Butler Telephone Company, Inc	<u>c.</u> (Cont'd)			
			(A)	Commo Networ	on Channel Signaling ck Connection				
				(1)	Signaling Network Access Link				
				? <b>=</b> :	Signaling Mileage	Rate			
					Facility per mile	\$ 0.24			
				~	Signaling Mileage Termination per Termination	\$ 2.44			
							Nonrecurring Charge		
				-	Signaling Entrance Facility per Facility	\$ 4.66	\$410.92		
				(2)	STP Port per port	\$24.04		0	D

17.	Rates and Charges -	<ul> <li>TDS Telec</li> </ul>	om Companies.	-Group C	(Cont'd)

17.2	Switch	ned Access Service (Cont'd)		Tariff Section	
	17.2.2	Local Transport-Communications Corporation	of IN Rate	<u>Reference</u>	
	-	Entrance Facility Per Termination		6.1.3(A)(1)	
		<ul><li>Voice Grade Two Wire</li><li>Voice Grade Four Wire</li><li>High Capacity DS1</li><li>High Capacity DS3</li></ul>	\$ 14.02 \$ 22.44 \$ 68.34 \$623.98		
	-	Direct Trunked Transport Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 1.00 \$ 4.68 \$ 40.78	6.1.3(A)(2)	
	-	Direct Trunked Termination Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 10.03 \$ 24.29 \$155.99		
	-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$142.33 \$ 54.95	6.1.3(A)(5)	
	-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000094	6.1.3(A)(3)	(C)
	-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.000488		(C)
	-	Tandem Switching* Per Access Minute Per Tandem	\$0.001230	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 C (	Cont'd)
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17.2	Switched Access Service (Cont'd)		Tariff Section
	17.2.2 Local Transport-Communications Corporation of IN (Cont'd)	Rate	Reference

17.2.2 <u>Local Transport-Communications Corporation of IN</u> (Cont'd) <u>Rate</u> <u>Reference</u>

- <u>Network Blocking Per Blocked Call</u> Applies to FGD only \$0.007616 6.8.6

- <u>Toll Free Data Base Access Service Queries</u> Per Query

Basic \$0.000200 (R)

Vertical Feature \$0.000200 (R)

Transmittal No. 251

17.	Rates a	nd Char	ges - TD	S Teleco	om Companies-Group C (Cont'd)		(.	N,
	17.2	Switch	ed Acces	ss Servic	ee (Cont'd)			
		17.2.2	Local 7	<u> Franspor</u>	t-Communications Corporation of	f Indiana (Cont'd)		
			(A)	Commo Networ	on Channel Signaling k Connection			
				(1)	Signaling Network Access Link	Rate		
					Signaling Mileage Facility per mile	\$ 1.34		
				<b>12</b> 0	Signaling Mileage Termination per Termination	\$ 13.50		
						N	onrecurring Charge	
				<del>(</del>	Signaling Entrance Facility per Facility	\$ 25.86	\$410.92	
				(2)	STP Port per port	\$133.32	(	N.

Transmittal No. 191

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

17.2	Switch	ed Access Service (Cont'd)		Tariff Section	
	17.2.2	Local Transport-Kearsarge Telephone Company	<u>Rate</u>	Reference	
	-	Entrance Facility Per Termination		6.1.3(A)(1)	
		<ul><li>Voice Grade Two Wire</li><li>Voice Grade Four Wire</li><li>High Capacity DS1</li><li>High Capacity DS3</li></ul>	\$ 11.84 \$ 18.95 \$ 57.72 \$526.98		
	-	Direct Trunked Transport Direct Trunked Facility Per Mile	Ø 0.94	6.1.3(A)(2)	
		<ul><li>Voice Grade</li><li>High Capacity DS1</li><li>High Capacity DS3</li></ul>	\$ 0.84 \$ 3.95 \$ 34.44		
	-	Direct Trunked Termination Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 8.47 \$ 20.51 \$131.74		
	-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$120.20 \$ 46.41	6.1.3(A)(5)	
	-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000079	6.1.3(A)(3)	(C)
	-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.000412		(C)
	-	Tandem Switching* Per Access Minute Per Tandem	\$0.001039	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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\$0.0025

### **ACCESS SERVICE**

Vertical Feature

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

17.2.2 <u>Local</u>	Transport-Kearsarge Telephone Company (Con	nt'd) Rate	Tariff Section Reference	
-	Network Blocking Per Blocked Call Applies to FGD only	\$0.006432	6.8.6	
-	Toll Free Data Base Access Service Queries Per Query Basic	\$0.0022		(T)

Transmittal No. 238

17.	Rates a	nd Char	ges - TD	S Teleco	om Companies-Group C (Cont'd)	)			(N)
	17.2	Switche	ed Acces	ss <u>Servic</u>	e (Cont'd)				
		17.2.2	Local T	ransport	t-Kearsarge Telephone Company	رCd (Cd	ont'd)		
			(A)		on Channel Signaling k Connection				
				(1)	Signaling Network Access Link		Rate		
				-	Signaling Mileage Facility per mile	-	1.13		
				2	Signaling Mileage Termination per Termination		11.41		
								Nonrecurring <u>Charge</u>	
				<u>a</u> r	Signaling Entrance Facility per Facility	\$ 2	21.84	\$410.92	
				(2)	STP Port per port	\$11	12.60		(N)

Transmittal No. 191

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

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

17.2.2	Local Transport-MCTA, Inc.	Rate	Tariff Section <u>Reference</u>	
-	Entrance Facility Per Termination		6.1.3(A)(1)	
	<ul><li>Voice Grade Two Wire</li><li>Voice Grade Four Wire</li><li>High Capacity DS1</li><li>High Capacity DS3</li></ul>	\$ 17.90 \$ 28.65 \$ 87.28 \$796.91		
-	Direct Trunked Transport Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 1.27 \$ 5.97 \$52.08	6.1.3(A)(2)	
-	Direct Trunked Termination Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 12.81 \$ 31.02 \$199.23		
-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$181.77 \$ 70.18	6.1.3(A)(5)	
-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000120	6.1.3(A)(3)	(C)
-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.000623		(C)
-	Tandem Switching* Per Access Minute Per Tandem	\$0.001571	6.1.3(A)(3)	(C)
-	Joint Tandem Switched Transport* Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		(N)   (N)

<sup>\*</sup>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 C (Cont'd)
  - 17.2 Switched Access Service (Cont'd)

17.2.2	Local Transport-MCTA, Inc. (Cont'd)		Tariff
	•		Section
		Data	Dafananaa

Reference Rate

Network Blocking Per Blocked Call Applies to FGD only

\$0.009726 6.8.6

Toll Free Data Base Access Service Queries Per Query

(T)

Basic \$0.0034 Vertical Feature \$0.0037

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17.	Rates a	nd Char	ges - TD	S Teleco	om Companies-Group C (Cont'd)			(N)
	17.2	Switch	ed Acces	ss Servic	e (Cont'd)			
		17.2.2	Local 7	ransport	t-MCTA, Inc. (Cont'd)			
			(A)		on Channel Signaling k Connection			
				(1) -	Signaling Network Access Link Signaling Mileage Facility per mile	<u>Rate</u> \$ 1.72		
				-	Signaling Mileage Termination per Termination	\$17.25		
							Nonrecurring Charge	
				-	Signaling Entrance Facility per Facility	\$ 33.03	\$410.92	
				(2)	STP Port per port	\$170.27		(N)

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

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

17.2.2	Local Transport-Merrimack County Telephone	Company	Tariff Section	
		Rate	Reference	
-	Entrance Facility Per Termination		6.1.3(A)(1)	
	<ul><li>Voice Grade Two Wire</li><li>Voice Grade Four Wire</li><li>High Capacity DS1</li><li>High Capacity DS3</li></ul>	\$ 16.91 \$ 27.07 \$ 82.45 \$752.80		
-	Direct Trunked Transport Direct Trunked Facility Per Mile		6.1.3(A)(2)	
	<ul><li>Voice Grade</li><li>High Capacity DS1</li><li>High Capacity DS3</li></ul>	\$ 1.20 \$ 5.64 \$49.20		
-	Direct Trunked Termination Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 12.10 \$ 29.30 \$188.20		
-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$171.71 \$ 66.30	6.1.3(A)(5)	
-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000113	6.1.3(A)(3)	(C)
-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.000589		(C)
-	Tandem Switching* Per Access Minute Per Tandem	\$0.001484	6.1.3(A)(3)	(C)
-	Joint Tandem Switched Transport* Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		(N)   (N)

<sup>\*</sup>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 C (Cont'd)
  - 17.2 Switched Access Service (Cont'd)

17.2.2 <u>Local Transport-Merrimack County Telephone Company</u> (Cont'd) Tariff Section

Rate Reference

- Network Blocking Per Blocked Call
Applies to FGD only \$0.009188 6.8.6

<u>Toll Free Data Base Access Service Queries</u> (T)

Per Query
Basic \$0.0032
Vertical Feature \$0.0035

Transmittal No. 238

17.	Rates a	ınd Char	ges - TD	S Teleco	om Companies-Group C (Cont'd)			(N)		
	17.2	17.2 <u>Switched Access Service</u> (Cont'd)								
	17.2.2 Local Transport-Merrimack County Telephone Company (Cont'd)									
			(A)	Commo Networ	on Channel Signaling k Connection					
				(1)	Signaling Network Access Link	Rate				
				₩	Signaling Mileage Facility per mile	\$ 1.62				
				<u></u>	Signaling Mileage Termination per Termination	\$ 16.29				
						N	onrecurring <u>Charge</u>			
				<b>3</b>	Signaling Entrance Facility per Facility	\$ 31.20	\$410.92			
				(2)	STP Port per port	\$160.85		(N)		

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

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

17.2.2	Local Transport-Peoples Telephone Company,	Inc. Rate	Tariff Section Reference	
-	Entrance Facility Per Termination		6.1.3(A)(1)	
	<ul><li>Voice Grade Two Wire</li><li>Voice Grade Four Wire</li><li>High Capacity DS1</li><li>High Capacity DS3</li></ul>	\$ 4.44 \$ 7.11 \$ 21.67 \$197.81		
-	Direct Trunked Transport Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 0.32 \$ 1.48 \$ 12.93	6.1.3(A)(2)	
-	Direct Trunked Termination Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 3.18 \$ 7.70 \$ 49.45		
-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$ 45.12 \$ 17.42	6.1.3(A)(5)	
-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000030	6.1.3(A)(3)	(C)
-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.000155		(C)
-	Tandem Switching* Per Access Minute Per Tandem	\$0.000390	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 C (Cont'd)
  - 17.2 Switched Access Service (Cont'd)

17.2.2	<u>Local Transport-Peoples Telephone Company, Inc.</u> (Cont'd)	1	Tariff
			Section
		Rate	Reference

Reference

Network Blocking Per Blocked Call

Applies to FGD only \$0.002414 6.8.6

Toll Free Data Base Access Service Queries

(T)

Per Query

Basic \$0.0008Vertical Feature \$0.0009

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17.	Rates and Charges - TDS Telecom Companies-Group C (Cont'd)								
	17.2 <u>Switched Access Service</u> (Cont'd)  17.2.2 <u>Local Transport-Peoples Telephone Company, Inc.</u> (Cont'd)								
			(A)		on Channel Signaling k Connection				
				(1)	Signaling Network Access Link	Rate			
				i <b>e</b> s	Signaling Mileage Facility per mile	\$ 0.43			
					Signaling Mileage Termination per Termination	\$ 4.28			
							Nonrecurring <u>Charge</u>		
					Signaling Entrance Facility per Facility	\$ 8.20	\$410.92		
				(2)	STP Port per port	\$42.27			
								(N)	

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

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

17.2.2	Local Transport-Somerset Telephone Company	<u>Rate</u>	Tariff Section Reference	
-	Entrance Facility Per Termination		6.1.3(A)(1)	
	<ul><li>Voice Grade Two Wire</li><li>Voice Grade Four Wire</li><li>High Capacity DS1</li><li>High Capacity DS3</li></ul>	\$ 8.88 \$ 14.22 \$ 43.31 \$395.40		
-	Direct Trunked Transport Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 0.63 \$ 2.96 \$ 25.84	6.1.3(A)(2)	
-	Direct Trunked Termination Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 6.36 \$ 15.39 \$ 98.85		
-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$ 90.19 \$ 34.82	6.1.3(A)(5)	
-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000059	6.1.3(A)(3)	(C)
-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.000309		(C)
-	Tandem Switching* Per Access Minute Per Tandem	\$0.000780	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 C (Cont'd)
  - 17.2 <u>Switched Access Service</u> (Cont'd)

17.2.2	<u>Local Transport-Somerset Telephone Company</u> (Cont'd)		Tariff
			Section
		Data	Dafamanaa

Rate Reference

- Network Blocking Per Blocked Call Applies to FGD only

\$0.004826 6.8.6

Toll Free Data Base Access Service Queries
Per Query

(T)

Basic \$0.0017 Vertical Feature \$0.0019

Transmittal No. 238

17.	Rates a	nd Char	ges - TD	S Teleco	om Companies-Group C (Cont'd)			(I) 	۱) آ	
	17.2	Switch	ed Acces	Access Service (Cont'd)						
		17.2.2	Local 7	<u> ransport</u>	t-Somerset Telephone Company	(Cont'd)				
			(A)		on Channel Signaling k Connection					
				(1)	Signaling Network Access Link	Rate				
					Signaling Mileage Facility per mile	\$ 0.85				
				•	Signaling Mileage Termination per Termination	\$ 8.56				
							Nonrecurring <u>Charge</u>			
				<b>(</b>	Signaling Entrance Facility per Facility	\$16.39	\$410.92			
				(2)	STP Port per port	\$84.48		0	1	

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

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

17.2.2	2 <u>Local Transport-Southwestern Telephone Company</u>		Tariff Section	
		Rate	Reference	
-	Entrance Facility Per Termination		6.1.3(A)(1)	
	<ul><li>Voice Grade Two Wire</li><li>Voice Grade Four Wire</li><li>High Capacity DS1</li><li>High Capacity DS3</li></ul>	\$ 16.33 \$ 26.14 \$ 79.64 \$727.22		
-	Direct Trunked Transport Direct Trunked Facility Per Mile		6.1.3(A)(2)	
	<ul><li>Voice Grade</li><li>High Capacity DS1</li><li>High Capacity DS3</li></ul>	\$ 1.17 \$ 5.45 \$ 47.54		
-	Direct Trunked Termination Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 11.69 \$ 28.31 \$181.80		
-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$165.87 \$ 64.03	6.1.3(A)(5)	
-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000313	6.1.3(A)(3)	(C)
-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.001625		(C)
-	Tandem Switching* Per Access Minute Per Tandem	\$0.004099	6.1.3(A)(3)	(C)
-	Joint Tandem Switched Transport* Per Originating Toll Free Only Access Minute Per Tandem	\$0.001		(N)   (N)

<sup>\*</sup>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 C (Cont'd)
  - 17.2 <u>Switched Access Service</u> (Cont'd)

17.2.2	Local	<u>Fransport-Southwestern Telephone Company</u> (Con	nt'd) <u>Rate</u>	Tariff Section Reference	
	-	Network Blocking Per Blocked Call Applies to FGD only	\$0.011882	6.8.6	
	-	Toll Free Data Base Access Service Queries Per Query			(T)
		Basic Vertical Feature	\$0.0041 \$0.004248		(R)

Transmittal No. 238

17.	Rates a	nd Char	ges - TD	S Teleco	om Companies-Group C (Cont'd)	l		(N)	i
	17.2	Switch	ed Acces	ss Servic	e (Cont'd)				
		17.2.2	Local 7	[ransport	unsport-Southwestern Telephone Company (Cont'd)				
			(A)		on Channel Signaling k Connection				
				(1)	Signaling Network Access Link				
				=	Signaling Mileage Facility per mile	<u>Rate</u> \$ 1.57			
				•	Signaling Mileage Termination per Termination	\$15.74			
							Nonrecurring <u>Charge</u>		
				<b>3</b>	Signaling Entrance Facility per Facility	\$30.15	\$410.92		
				(2)	STP Port per port	\$155.38		(N)	)

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

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

17.2.2	Local Transport-Williston Telephone Company	<u>Rate</u>	Tariff Section <u>Reference</u>	
-	Entrance Facility Per Termination		6.1.3(A)(1)	
	<ul><li>Voice Grade Two Wire</li><li>Voice Grade Four Wire</li><li>High Capacity DS1</li><li>High Capacity DS3</li></ul>	\$ 3.44 \$ 5.50 \$ 16.77 \$153.11		
-	Direct Trunked Transport Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 0.25 \$ 1.15 \$ 10.01	6.1.3(A)(2)	
-	Direct Trunked Termination Per Termination - Voice Grade - High Capacity DS1 - High Capacity DS3	\$ 2.46 \$ 5.96 \$ 38.28		
-	Multiplexing Per Arrangement - DS3 to DS1 - DS1 to Voice	\$ 34.92 \$ 13.48	6.1.3(A)(5)	
-	Tandem Switched Transport - Tandem Switched Facility* Per Access Minute Per Mile	\$0.000031	6.1.3(A)(3)	(C)
-	Tandem Switched Termination* Per Access Minute Per Termination	\$0.000160		(C)
-	Tandem Switching* Per Access Minute Per Tandem	\$0.000404	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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Tariff Section

### **ACCESS SERVICE**

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

		Rate	Reference	
-	Network Blocking Per Blocked Call Applies to FGD only	\$0.002502	6.8.6	
-	Toll Free Data Base Access Service Queries Per Query			(T)
	Basic Vertical Feature	\$0.0009 \$0.0010		

Transmittal No. 238

Effective: July 1, 2021 Issued: June 16, 2021

17.	Rates a	and Char	ges - TE	S Teleco	om Companies-Group C (Cont'd)	)		(N)				
	17.2	Switch	ed Acces	ss Servic	ee (Cont'd)							
		17.2.2	17.2.2 <u>Local Transport-Williston Telephone Company</u> (Cont'd)									
			(A)		on Channel Signaling k Connection							
				(1)	Signaling Network Access Link							
				_	Signaling Mileage	Rate						
					Facility per mile	\$ 0.33						
				-	Signaling Mileage Termination per Termination	\$ 3.31						
							Nonrecurring <u>Charge</u>					
				9 <b>4</b> 3	Signaling Entrance Facility per Facility	\$ 6.35	\$410.92					
				(2)	STP Port per port	\$32.71		(N)				

17.	Rates and Ch	arges - TDS	Telecom C	Companies-C	Group C (	Cont'd)

17.2			ss Service (Cont'd)	Data	Tariff Section	
	17.2.3	Elia Ol	ffice-Butler Telephone Company, Inc. (Cont'd)	Rate	Reference	
		(A)	Local Switching Premium			
			- Per Originating Access Minute		6.1.3(B)(1)	(T)
			Non-Toll Free	\$0.001211		(C)
			Toll Free Only	\$0.001211		(N)
			- Per Terminating Access Minute	\$0.000000		
		(B)	Information Surcharge Premium			
			- Per Originating 100 Access Minutes		6.1.3(B)(2)	(T)
			Non-Toll Free Toll Free Only	\$0.004400 \$0.004400		(C) (N)
			- Per Terminating 100 Access Minutes	\$0.000000		

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\$0.000000

# **ACCESS SERVICE**

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

17.2		ess Service (Cont'd)  office-Communications Corporation of IN (Cont'd	Tariff Section Reference		
	(A)	Local Switching Premium			
		- Per Originating Access Minute		6.1.3(B)(1)	
		Non-Toll Free Toll Free Only	\$0.006713 \$0.000000		(R)
		- Per Terminating Access Minute	\$0.000000		(11)
	(B)	Information Surcharge Premium			
		- Per Originating 100 Access Minutes		6.1.3(B)(2)	
		Non-Toll Free Toll Free Only	\$0.024600 \$0.000000		(R)

- Per Terminating 100 Access Minutes

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

17.2.3	End Of	ffice-Kearsarge Telephone Company (Cont'd)	Rate	Tariff Section Reference	
	(A)	Local Switching Premium			
		- Per Originating Access Minute		6.1.3(B)(1)	(T)
		Non-Toll Free Toll Free Only	\$0.005670 \$0.005670		(C) (N)
		- Per Terminating Access Minute	\$0.000000		
	(B)	Information Surcharge Premium			
		- Per Originating 100 Access Minutes		6.1.3(B)(2)	(T)
		Non-Toll Free Toll Free Only	\$0.020800 \$0.020800		(C) (N)
		- Per Terminating 100 Access Minutes	\$0.000000		

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

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

17.2.3	End Office-MCTA, Inc. (Cont'd)		Tariff Section	
			Rate	Reference
	(A)	Local Switching Premium		
		- Per Originating Access Minute		6.1.3(B)(1) (T)
		Non-Toll Free	\$0.008574	(C)
		Toll Free Only	\$0.008574	(N)
		·		. ,
		- Per Terminating Access Minute	\$0.000000	
	(B)	<u>Information Surcharge</u> <u>Premium</u>		
		- Per Originating 100 Access Minutes		6.1.3(B)(2) (T)
		Non-Toll Free	\$0.031400	(C)
		Toll Free Only	\$0.031400	(N)
		•		,
		- Per Terminating 100 Access Minutes	\$0.000000	

17.	Rates and Charges	- TDS Telecom	Companies-0	Group C (	Cont'd)
1 / .	Trates and Charges	1 D D 1 CICCOIII	Companies	oroup C (	Conta

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

17.2.3	B End O	End Office-Merrimack County Telephone Company (Cont'd)			
			Rate	Reference	
	(A)	Local Switching Premium			
		- Per Originating Access Minute		6.1.3(B)(1)	(T)
		Non-Toll Free	\$0.010800		(C)
		Toll Free Only	\$0.010800		(N)
		- Per Terminating Access Minute	\$0.000000		(R)
	(B)	<u>Information Surcharge</u> <u>Premium</u>			
		- Per Originating 100 Access Minutes		6.1.3(B)(2)	(T)
		Non-Toll Free	\$0.029700		(C)
		Toll Free Only	\$0.029700		(N)
		- Per Terminating 100 Access Minutes	\$0.000000		

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

17.2.3	End Of	ffice-Peoples Telephone Company, Inc. (Cont'd)	<u>Rate</u>	Tariff Section Reference	
	(A)	Local Switching Premium			
		- Per Originating Access Minute		6.1.3(B)(1)	(T)
		Non-Toll Free Toll Free Only	\$0.002128 \$0.002128		(C) (N)
		- Per Terminating Access Minute	\$0.000000		
	(B)	Information Surcharge Premium			
		- Per Originating 100 Access Minutes		6.1.3(B)(2)	(T)
		Non-Toll Free Toll Free Only	\$0.007800 \$0.007800		(C) (N)
		- Per Terminating 100 Access Minutes	\$0.000000		

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

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

17.2.3	End O	ffice-Somerset Telephone Company (Cont'd)	Tariff Section		
			Rate	Reference	
	(A)	Local Switching Premium			
		- Per Originating Access Minute		6.1.3(B)(1)	(T)
		Non-Toll Free	\$0.004254		(C)
		Toll Free Only	\$0.004254		(N)
		- Per Terminating Access Minute	\$0.000000		
	(B)	Information Surcharge Premium			
		- Per Originating 100 Access Minutes		6.1.3(B)(2)	(T)
		Non-Toll Free	\$0.015600		(C)
		Toll Free Only	\$0.015600		(N)
		- Per Terminating 100 Access Minutes	\$0.000000		

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

17.2.3	End O	End Office-Southwestern Telephone Company (Cont'd)		Tariff Section Reference	
	(A)	Local Switching Premium			
		- Per Originating Access Minute		6.1.3(B)(1)	(T)
		Non-Toll Free	\$0.020950		(C)
		Toll Free Only	\$0.020950		(N)
		- Per Terminating Access Minute	\$0.000000		
	(B)	Information Surcharge Premium			
		- Per Originating 100 Access Minutes		6.1.3(B)(2)	(T)
		Non-Toll Free	\$0.038400		(C)
		Toll Free Only	\$0.038400		(N)
		- Per Terminating 100 Access Minutes	\$0.000000		

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

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

17.2.3	End O	ffice-Williston Telephone Company (Cont'd)	Tariff Section			
			Rate	Reference		
	(A)	Local Switching Premium				
		- Per Originating Access Minute		6.1.3(B)(1)	(T)	
		Non-Toll Free	\$0.002205		(C)	
		Toll Free Only	\$0.002205		(N)	
		- Per Terminating Access Minute	\$0.000000			
	(B)	Information Surcharge Premium				
		- Per Originating 100 Access Minutes		6.1.3(B)(2)	(T)	
		Non-Toll Free	\$0.008100		(C)	
		Toll Free Only	\$0.008100		(N)	
		- Per Terminating 100 Access Minutes	\$0.000000			

Transmittal No. 238

Issued: June 16, 2021 Effective: July 1, 2021

17. R	tes and C	harges - Tl	DS T	Felecom (	Comp	anies-(	Group	C (	Cont'd	)
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(N)

17.2 Switched Access Service (Cont'd)

17.2.4 Reserved for future use.

(N

17.	Rates and Charges - TDS Telecom Companies-Group C (Cont'd)									
	17.2	Switch	ed Acce	ess Service (Cont'd)	Assumed Minutes					
		17.2.5	Assum	ed Minutes of Use-Group C, All	Per Month	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 C, Two Way Calling (3132 Originating, 5568 Terminating)	8700	6.6.4				
			(E)	Feature Group C, Originating Only	3132	6.6.4				
			(F)	Feature Group C, Terminating Only	5568	6.6.4	(N)			

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

17.3.2 Reserved For Future Use

(C)

(D)

(D)

Transmittal No. 221

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

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

17.3.3 Reserved For Future Use

(C)

(D)

(D)

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

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

				Monthly Rate	Nonrecurring <u>Charge</u>	
(A)		el Term				
	- Two	-Wire		\$107.12 (I)	\$450.00	
	- Four	-Wire		\$171.45 (I)	\$450.00	
(B)	Chann	el Milea	ige			
	(1)	Chann Facilit Per M	ael Mileage y ile	\$ 7.67		(I)
	(2)	Termi	nel Mileage nation ermination	\$76.67		(I)
(C)	Optior Functi	nal Featu ons	ires and			
	(1)	Bridgi	ng			
		(a)	Voice Bridging Per Port			
			Two-Wire/Four-Wire			
			- Two-Wire	\$ 13.26		(I)
			- Four-Wire	\$ 13.26		(I)
		(b)	<u>Data Bridging</u> Per Port			
			- Two-Wire	\$ 13.26		(I)
			- Four-Wire	\$ 13.26		(I)

Transmittal No. 251

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

17.	Rates and (	Charges -	TDS	Telecom	Com	nanies-	Group C	(Cont'd)
1/.	rates and v	Cital SC3	$\mathbf{L}$	1 CICCOIII	COIII	panics	Oroup C	(Cont a)

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

# 17.3.4 <u>Voice Grade Service</u> (Cont'd)

(C)

	(	,	Monthly <u>Rate</u>	
Option	nal Featu	ares and Functions (Cont'd)		
(1)	Bridgi	ng (Cont'd)		
	(c)	Telephoto Bridging per port		
		- Two-Wire	\$ 13.26	(I)
		- Four-Wire	\$ 13.26	(I)
	(d)	DATAPHONE Select-A- Station Bridging		
		Sequential Arrangement, Ports Per channel connected		
		- Two-Wire	\$ 45.31	(I)
		- Four-Wire	\$240.15	(I)
		Addressable Arrangement, Ports Per channel connected		
		- Two-Wire	\$ 48.46	(I)
		- Four-Wire	\$209.80	(I)
	(e)	Telemetry and Alarm Bridging		
		Active Bridging Channel Connections Per channel connected		
		- Split Band	\$ 21.14	(I)
		- Summation	\$ 8.27	(I)
		Passive Bridging Channel Connections Per channel connected	\$ 0.60	(I)
			,	(-)

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

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

			Monthly <u>Rate</u>	
(C)	Option Function	onal Features and tions (Cont'd)		
	(2)	Conditioning Per Termination		
		- C Type	\$19.50	(I)
		- Improved Attenuation Distortion*	None	
		<ul> <li>Improved Envelope Delay Distortion*</li> </ul>	None	
		- Data Capability	\$17.34	(I)
		- Telephoto Capability	\$18.40	(I)
		- Sealing Current	None	
	(3)	Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
		- Two-Wire	\$27.90	(I)
		- Four-Wire	\$27.90	(I)
	(4)	Customer Specified Receive Level per two-wire termination	\$21.08	(I)

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

<sup>\*</sup> 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 C (Cont'd)
  - 17.3 Special Access Service-Group C, All (Cont'd)
    - 17.3.4 <u>Voice Grade Service</u> (Cont'd)

			Monthly <u>Rate</u>	
(C)	Option	nal Features and Functions (Cont'd)		
	(5)	Multiplexing Per arrangement Voice to Telegraph Grade	\$461.67	(I)
	(6)	Signaling Capability Per termination	\$ 44.64	(I)
	(7)	Selective Signaling Arrangement Per arrangement	\$ 13.26	(I)
	(8)	Transfer Arrangement (key activated* or dial up**)		
		- Per four port arrangement including control channel termination***	\$ 6.35	(I)
		- Per five port arrangement including control channel termination***	\$ 14.60	(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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Issued: June 16, 2023 Effective: July 1, 2023

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

17.3.5 Reserved for Future Use

(C)

(D)

(D)

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

17.3.5 Reserved For Future Use

(C) (D)

(D)

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

17.3.6 Reserved For Future Use

(D)

(C)

(D)

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

Digital	Digital Data Sci Vice							
DataSe	ervice ar	ncerning Digital e set forth in the JSI Tariff	Monthly Rate		Nonrecurring <u>Charge</u>			
(A)		el Termination rmination						
		kbps kbps kbps kbps	\$197.74 \$197.74 \$197.74 \$197.74 \$197.74	(I) (I) (I)				
(B)	Chann	el Mileage						
	(1)	Channel Mileage Facility Per Mile						
		<ul> <li>2.4 kbps</li> <li>4.8 kbps</li> <li>9.6 kbps</li> <li>19.2 kbps</li> <li>56.0 kbps</li> <li>64.0 kbps</li> </ul>	\$7.30 7.30 7.30 7.30 10.28 10.28			(I) (I) (I) (I) (I) (I)		
	(2)	Channel Mileage Termination Per Termination						
		<ul> <li>2.4 kbps</li> <li>4.8 kbps</li> <li>9.6 kbps</li> <li>19.2 kbps</li> <li>56.0 kbps</li> <li>64.0 kbps</li> </ul>	\$72.87 72.87 72.87 72.87 72.87 103.24 103.25			(I) (I) (I) (I) (I)		

Transmittal No. 251

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

- 17. <u>Rates and Charges</u> TDS Telecom Companies-Group C (Cont'd)
  - 17.3 Special Access Service-Group C, 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	\$17.88	(I)
	(2)	Loop Transfer Arrangement Per four port arrangement* Key activated** or Dial-Up***	\$12.66	(I)
	(3)	Public Packet Switching Network Interface Arrangement		
		- Per 9.6 kbps arrangement - Per 56.0 kbps arrangement	ICB ICB	
(D)	Chann	nel Service Unit Per Termination****		
	- 2.41 - 4.81 - 9.61 - 56.0	kbps kbps	\$63.38 63.38 63.38 63.38	(I) (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.

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

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

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

(A)		el Termination rmination	Monthly Rate	Nonrecurring <u>Charge</u>	
	- DS10 - DS2 - DS3	1.544 Mbps C 3.152 Mbps 6.312 Mbps 44.736 Mbps 274.176 Mbps	\$ 492.76 (I) ICB ICB \$3,573.86 (I) ICB	ICB ICB	
(B)	Chann	el Mileage			
			Monthly	Rate	
	(1)	Channel Mileage Facility Per Mile			
		- 64 kbps* - 1.544 Mbps	\$ 10.28 30.48		(I) (I)
		- 3.152 Mbps - 6.312 Mbps	ICB ICB		(1)
		- 44.736 Mbps - 274.176 Mbps	233.61 ICB	[	(I)
	(2)	Channel Mileage Termination Per Termination			
		- 64 kbps* - 1.544 Mbps	\$103.2 158.1		(I) (I)
		- 3.152 Mbps - 6.312 Mbps - 44.736 Mbps - 274.176 Mbps	ICB ICB 893.4 ICB	7	(I)

<sup>\*</sup> 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.

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

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

# 17.3.8 High Capacity Service (Cont'd)

(C)	Term	Discounts	<u>Percentage</u>	
	36 m	and DS3 services 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 \$851.56 ICB ICB	(I)
		DS1 to Voice* DS1 to DSO	399.50 399.50	(I) (I)
		DSO to Subrates		
		<ul> <li>- Up to 20 2.4 kbps services</li> <li>- Up to 10 4.8 kbps services</li> <li>- Up to 5 9.6 kbps services</li> </ul>	\$955.09 648.96 575.46	(I) (I) (I)

<sup>\*</sup> 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 C (Cont'd)

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

# 17.3.8 High Capacity Service (Cont'd)

			Monthly <u>Rate</u>		recurring <u>Charge</u>	
(D)	Optiona	al Features and Functions (Cont'd)				
	(2)	Automatic Loop Transfer Per arrangement*	\$322.43			(I)
	(3)	Transfer Arrangement (key activated** or dial up***) Per four port arrangement including control channel termination****	\$351.44			(I)
(E)		k Channel Terminating nent (NCTE) Per termination#				
	- 1.544 - Auton	Mbps natic Loop Transfer	\$182.83 \$734.69			(I) (I)
(F)	DSL A	ccess Service Connection				
		544 Mbps 1.736 Mbps	\$ 497.02 \$3,451.63	(I) (I)	\$450.00 \$650.00	

<sup>\*</sup> 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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Issued: June 16, 2023 Effective: July 1, 2023

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

Transmittal No. 191

Effective: July 1, 2015

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

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

			Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	
(A)	Channel Term Per Terminati				
	- OC3 - OC12	155.520 Mbps 622.08 Mbps	\$ 3,648.99 \$ 4,560.32		
(B)	Channel Mile Per Mile	age Facility			
	- OC3 - OC12	155.52 Mbps 622.08 Mbps	\$ 250.38 \$ 314.28		(I) (I)
(C)	Channel Mile Per Terminati	age Termination on			
	- OC3 - OC12	155.52 Mbps 622.08 Mbps	\$ 931.46 \$ 2,028.09		(I) (I)
(D)	Term Discour	nts	Pero	<u>centage</u>	
	OC3 and OC1 36 months 60 months	2 services		0% 0%	

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

(E)

(F)

17.3.10 Synchronous Optical Channel Service (Cont'd)

		Monthly Nonrecurring Rate Charge	
(1)	Customer Node	<del></del>	
	Per Node - OC3/OC3c 155.52 Mbps	\$ 847.32 (I) \$640.00	
	- OC12 622.08 Mbps	\$2,447.76 (I) \$640.00	
	Customer Premises Port		
	Per Port	Ф 97.74 (I) ФС40.00	
	- DS1 1.544 Mbps	\$ 85.54 (I) \$640.00	
	- DS3 44.736 Mbps	333.83 (I) 640.00	
	- STS-1 51.84 Mbps	333.83 (I) 640.00	
	- OC3/OC3c 155.52 Mbps	325.45 (I) 640.00	
(2)	Add/Drop Multiplexing		
	Central Office Port		
	Per Port		
	- DS1 1.544 Mbps	\$ 68.46	(
	- DS3 44.736 Mbps	171.15	(
	- OC3/OC3c 155.52 Mbps	325.45	(
DSL .	Access Service Connection		
- Pei	r OC3/OC3c	\$5,319.99 (I) \$1,200.00	

17.	Rates and Charges - TDS Telecom Companies-Group C (Cont'd)			(N)		
	17.4	Other S	<u>Services</u>			
		17.4.1	Access Ordering-Group C, All			
				<u>Charge</u>	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

Effective: July 1, 2015

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

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

# (N)

# 17.4 Other Services (Cont'd)

# 17.4.3 Additional Labor-Group C, All

Additional Labor Periods			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
	7	Premium Time, outside of scheduled work day, per technician	\$63.42*	13.2.1 & 13.2.2
(B)	Stand	by		
	ē	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
		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.

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Issued: June 16, 2015

Effective: July 1, 2015

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

## (N)

# 17.4 Other Services (Cont'd)

# 17.4.3 Additional Labor-Group C, 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			
ie.	Basic Time per technician normally scheduled working hou	\$31.71 ars	\$34.66	13.2.4 & 13.2.5
: <b>-</b>	Overtime per technician outside of normally scheduled working hours on a scheduled work day	\$47.57	\$51.99	13.2.4 & 13.2.5
æ	Premium Time per technician outside of scheduled work day	\$63.42	\$69.32	13.2.4 & 13.2.5

(N)

<sup>\*</sup> 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)

## **ACCESS SERVICE**

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

# 17.4 Other Services (Cont'd)

## 17.4.4 Miscellaneous Services

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

<u>Testing Periods</u>	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 C, All

To First Point of Switching

Additional Tests

	Per Test Per <u>Transmission Path</u>	
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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Effective: July 1, 2015

(N)

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

(N)

# 17.4 Other Services (Cont'd)

# 17.4.4 Miscellaneous Services (Cont'd)

# (C) Additional Manual Testing - Switched Access-Group C, 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 13.3.1(A)(3) for Additional

Labor as set

preceding.

# (D) Additional Cooperative Acceptance Testing - Special Access-Group C, 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)	13.3.1(B)(1)

\* 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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Effective: July 1, 2015

(N)

(N)

# **ACCESS SERVICE**

			ACCESS SERVICE	•		
17.	17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)					
	17.4	Other Services (Cont'd)				
		17.4.4 <u>Miscellaneous Services</u> (Cont'd)				
		(E) Additional Manual Testing - Special Access-Group C, All				
		Testing Period	<u>s</u>	Each Half Hour or Fraction Thereof	Tariff Section Reference	
		Basic Time, O and Premium	vertime* Γime*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.1(B)(2)	
(F) <u>Maintenance of Service-Group C, All</u>						
		Maintenance of Service Periods		Each Half Hour or Fraction Thereof	Tariff Section Reference	
	Basic Time, Overland Premium Tim  (G) <u>R</u>		vertime* Γime*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.2	
			Restoration Priority-Group C, A	All Nonrecurring Charge	Tariff Section Reference	
			Per service arranged	\$54.63	13.3.3	

\* 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.

Per Arrangement

Controller Arrangement-Group C, All

(H)

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Effective: July 1, 2015

Monthly Rate \$100.00

13.3.4(A)

President 7852 Walker Drive, Greenbelt, Maryland 20770

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

#### (N)

# 17.4 Other Services (Cont'd)

## 17.4.4 Miscellaneous Services (Cont'd)

(I)	Presubscribed Interexchange Carrier (PIC) Change Charge-Group C, All * Nonrecurring 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 C, All **		
	Per exchange service line \$ 11.20 or trunk and/or per Feature Group A Switched Access line	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)

Effective: July 1, 2015

					ACCESS SERVICE			
17,	Rates and Charges - TDS Telecom Companies-Group C (Cont'd)						(Ņ)	
	17.4 Other Services (Cont'd)							
		17.4.4	Miscel	laneous	Services (Cont'd)			
		(K) <u>Billing Name and Address Service-Group C, All</u>						
						Nonrecurring <u>Charge</u>	Tariff Section Reference	
				er:	Per BNA Order	\$50.94	13.9.4(A)	
				-	Per BNA Record	\$ 0.33	13.9.4(A)	
				-	Optional Magnetic Tape Charge - Per Magnetic Tape	\$91.44	13.9.4(B)	
				-	Optional Format Programming Charge - Per Hour	\$37.20	13.9.4(C)	
			(L)	Origin: Screen	ating Line ing (OLS) Service-Group C, All			
				-	Per Exchange service line	\$ 7.95	13.10	
			(M)	Coin S Additiv	upervision ve Service-Group C, All			
						Monthly Rate		
				<b>*</b>	Per exchange service line	\$ 2.21	13.12	
			(N)	Flexible Identif	le Automatic Number ication (Flex ANI) Service-Grou	p C, All		
					1	Monthly <u>Rate</u>		
					Don ayahanga samijaa lina	00.00	13 14	(N)

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Per exchange service line

Effective: July 1, 2015

13.14

\$ 0.00

- 17. <u>Rates and Charges</u> TDS Telecom Companies-Group C (Cont'd)
  - 17.4 Other Services (Cont'd)
    - 17.4.4 <u>Miscellaneous Services</u> (Cont'd)
      - (O) <u>Access Recovery Charge (ARC)-Butler Telephone Company, 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 \$1.75 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

Transmittal No. 232

Issued: June 16, 2020 Effective: July 1, 2020

- 17. Rates and Charges - TDS Telecom Companies-Group C (Cont'd)
  - 17.4 Other Services (Cont'd)
    - 17.4.4 Miscellaneous Services (Cont'd)
      - (O) Access Recovery Charge (ARC)-Communications Corporation of IN

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)

(3) Multiline Business ARC

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

\$3.00 per month

Transmittal No. 209

Issued: June 16, 2017

Effective: July 1, 2017

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

Transmittal No. 209

Issued: June 16, 2017 Effective: July 1, 2017

- 17. Rates and Charges TDS Telecom Companies-Group C (Cont'd)
  - 17.4 Other Services (Cont'd)
    - 17.4.4 Miscellaneous Services (Cont'd)
      - (O) Access Recovery Charge (ARC)-MCTA, 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 per month (I)

(3) Multiline Business ARC

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

\$3.00 per month

Transmittal No. 209

Issued: June 16, 2017 Effective: July 1, 2017

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

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

Transmittal No. 209

Issued: June 16, 2017

Effective: July 1, 2017

- 17. <u>Rates and Charges</u> TDS Telecom Companies-Group C (Cont'd)
  - 17.4 Other Services (Cont'd)
    - 17.4.4 <u>Miscellaneous Services</u> (Cont'd)
      - (O) Access Recovery Charge (ARC)-Peoples 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 \$1.75 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

Transmittal No. 232

- 17. Rates and Charges TDS Telecom Companies-Group C (Cont'd)
  - 17.4 Other Services (Cont'd)
    - 17.4.4 Miscellaneous Services (Cont'd)
      - (O) Access Recovery Charge (ARC)-Somerset 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 \$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 m

\$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

Transmittal No. 209

Issued: June 16, 2017

Effective: July 1, 2017

(I)

#### **ACCESS SERVICE**

<ol><li>Rates and Ch</li></ol>	narges - TDS Telecom	Companies-Group	C(	Cont'd
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## 17.4 Other Services (Cont'd)

## 17.4.4 Miscellaneous Services (Cont'd)

(O) Access Recovery Charge (ARC)-Southwestern 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

(3) Multiline Business ARC

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

Transmittal No. 209

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

North Exchange \$1.80 per month (R)
Williston Exchange \$1.79 per month (R)

(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

Transmittal No. 238

(N)

(N)

## **ACCESS SERVICE**

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

#### 17.4 Other Services (Cont'd)

# 17.4.5 Special Federal Government Access Services-Group C, 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 ra	ites and charges a	apply
	Type II, each G-1 Conditioning,	ICB ra	ites and charges a	apply
	Type III, each G-2 Conditioning,	ICB ra	ites and charges a	apply
	Additional Conditioning, per service termination	ICB ra	ites and charges a	apply
	Type IV, each G-3 Conditioning,	ICB ra	ites and charges a	apply
	Additional Conditioning, per service termination	ICB ra	ites and charges a	apply
(B)	Wideband Digital Special A	Access Servi	ce	

Wideband Secure Communications	Monthly Nonrecurring Termination Rates Charges Charges	
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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Effective: July 1, 2015

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

(N)

## 17.4 Other Services (Cont'd)

#### 17.4.6 Special Facilities Routing of Access Services-Group C, All

#### (A) Diversity

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)

Issued: June 16, 2015

#### **ACCESS SERVICE**

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

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

None

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Effective: July 1, 2015

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

17.4.8.1 Reserved For Future Use (C)

(D)

(D)

Transmittal No. 221

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

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

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

17.4.8.1 Reserved For Future Use (C)

(D)

(D)

Transmittal No. 221

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

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

17.4.8.1 Reserved For Future Use (C)

(D)

(D)

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

17.4.8.2 Reserved For Future Use

(D)

(C)

(D)

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

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

17.4.8.2 Reserved For Future Use (C)

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

(D)

(D)

#### ACCESS SERVICE

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

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

17.4.8.2 Reserved For Future Use (C)

Transmittal No. 221

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

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

	Monthly	Nonrecurring
<u>Capacity</u>	<u>Rate</u>	<u>Charge</u>
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 C (Cont'd)
  - 17.4 Other Services (Cont'd)
    - 17.4.8 Public Packet Data Network-Group C, 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>enarge</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

Transmittal No. 244

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

Capacity	Monthly Rate		Nonrecurring Charge
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 <u>Charge</u>
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. <u>Rates and Charges</u> TDS Telecom Companies-Group C (Cont'd)
  - 17.4 Other Services (Cont'd)
    - 17.4.8 Public Packet Data Network-Group C, 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

	Monthly	Nonrecurring
Capacity	Rate	Charge
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

<sup>\*</sup>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 C (Cont'd)
  - 17.4 Other Services (Cont'd)
    - 17.4.8 Public Packet Data Network-Group C, All (Cont'd)
      - 17.4.8.3 <u>Ethernet Transport Service (ETS)</u> (Cont'd)
        - (D) <u>ETS Extended Ethernet Virtual Connections (E-EVCs)</u>

Per ETS E-EVC\*

Capacity	Monthly <u>Rate</u>		Nonrecurring <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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<sup>\*</sup>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 C (Cont'd)
  - 17.4 Other Services (Cont'd)
    - 17.4.8 Public Packet Data Network-Group C, 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

Capacity	Nonrecurring 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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Issued: June 16, 2017

- 17. Rates and Charges TDS Telecom Companies-Group C (Cont'd)
  - 17.4 Other Services (Cont'd)
    - 17.4.8 Public Packet Data Network-Group C, 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 increment	\$5.00 (	(I)	\$5.00	(R)	

(d) Per ETS Design Change

Nonrecurring Charge \$5.00 (R)

(F) ETS Term Discount Plan

Term
Commitment
Percentage

36 Months
60 Months
20%

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

17.4 Other Services (Cont'd)

17.4.8 Public Packet Data Network-Group C, 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%

10%

0 to 4 5 and above

(N)

(N)