

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

CHECK SHEET

This tariff includes the Title Page through Page 173. All pages in this are effective as of the date shown on the respective page(s). Original and revised pages as named below comprise all changes from the original tariff and are currently in effect as of the date indicated above.

PAGE	Number of Revision except as indicated		PAGE	Number of Revision except as indicated
1	3 rd Revised	*	158	1 st Revised
62	1 st Revised	*	159	1 st Revised
74	1 st Revised		160	1 st Revised
86	2 nd Revised	*	161	1 st Revised
87	2 nd Revised	*	162	1 st Revised
88	1 st Revised	*	163	1 st Revised
89	3 rd Revised	*	164	1 st Revised
90	2 nd Revised	*	165	1 st Revised
91	2 nd Revised	*	166	1 st Revised
92	2 nd Revised	*	167	1 st Revised
93	2 nd Revised	*	168	1 st Revised
94	2 nd Revised	*	169	1 st Revised
95	2 nd Revised	*	170	1 st Revised
96	2 nd Revised	*	171	1 st Revised
97	2 nd Revised	*	172	1 st Revised
98	2 nd Revised	*		
99	2 nd Revised	*		
100	2 nd Revised	*		
101	2 nd Revised	*		
102	2 nd Revised	*		
104	1 st Revised			
107	2 nd Revised	*		
108	2 nd Revised	*		
109	2 nd Revised	*		
110	2 nd Revised	*		
149	1 st Revised			
150	1 st Revised			
151	1 st Revised			
152	1 st Revised			
153	1 st Revised			
154	1 st Revised			
155	1 st Revised			
156	1 st Revised			
157	1 st Revised			

* - Indicates pages included with this filing.

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 3 - DESCRIPTION OF SERVICE, (CONT'D.)

3.4 Access Services Offerings, (Cont'd.)

3.4.1 Switched Access Service

Switched Access Service is available to a Customer for its use in furnishing service to an End-User, as those terms are defined in 1.1, above. This service allows access to the switched network of an Exchange Carrier or other Provider for the primary or sole purpose of originating and/or terminating toll and/or interMTA communications.

A. There are several rate categories which apply to Switched Access Service:

- Tandem Switched Access Originating
- Tandem Switched Access Terminating
- Local Switching – Originating or Terminating

The Company provides originating and terminating switched access service based on aggregate traffic volumes from the following rate categories:

(T)

1. Tandem Switched Access (“Switched Transport”)

(T)

The Switched Transport rate category includes the charges related to the transmission and termination of facilities between the Customer designated premises (Point of Presence) and Company’s access tandem, and between the Company’s access tandem, and the end office switch(es) where the Customer’s traffic is switched to originate or terminate the Customer’s communications, or any functional equivalent of the incumbent local exchange carrier Switched Transport access service provided by the Company via analogous facilities.

Switched Transport may incorporate a dedicated or common path between the Customer’s Point of Presence and the Company’s switch or a common transmission path from Exchange Carrier(s) switch(es) connected to the Company’s switch. The charges that apply, where applicable, to Switched Transport include Tandem Switching, Tandem Common Trunk Port, Tandem Multiplexing, Tandem Switched Transport – Termination, and Tandem Switched Transport – Facility.

The terminating Switched Transport rate schedules are bifurcated into “Price cap LEC End Office” and “Non-Price cap LEC End Office” rates. The Company bills the Price cap LEC End Office or the Non-Price cap LEC End Office terminating Switched Transport rate schedule based on the rates the competing price cap LEC would charge for switched transport traffic delivered to the same terminating End Office. In other words, the Company mirrors the Switched Transport rates the Price cap LEC would charge if it were the terminating Switched Transport provider rather than the Company.

(N)

(N)

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.1 Switched Transport, (Cont'd.)

B. Terminating

ALABAMA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00016800 (I)	\$0.00002000 (I)	\$0.00114500 (I)	\$0.00038000 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (I)	\$0.00000000 (R)	\$0.00000000

ARIZONA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00024000 (I)	\$0.00003000 (I)	\$0.00225200 (I)	\$0.00003600 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (I)	\$0.00000000	\$0.00000000

ARKANSAS

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00005300	\$0.00000300	\$0.00028800 (I)	\$0.00004700	\$0.00000000
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (I)	\$0.00000000 (R)	\$0.00000000

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.1 Switched Transport, (Cont'd.)

B. Terminating, (Cont'd.)

CALIFORNIA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00007500 (I)	\$0.00001500 (I)	\$0.00044000 (R)	\$0.00009800 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00044000 (R)	\$0.00000000	\$0.00000000

COLORADO

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00024000 (I)	\$0.00003000 (I)	\$0.00225200 (R)	\$0.00003600 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000 (R)	\$0.00000000

(C)

(C)

(D)

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.1 Switched Transport, (Cont'd.)

B. Terminating, (Cont'd.)

CONNECTICUT

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00000000	\$0.00000200	\$0.00157400	\$0.00000000	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

DELAWARE

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00000000	\$0.00000200	\$0.00157400	\$0.00000000	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

DISTRICT OF COLUMBIA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00000000	\$0.00000200	\$0.00157400	\$0.00000000	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.1 Switched Transport, (Cont'd.)

B. Terminating, (Cont'd.)

FLORIDA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00016800 (I)	\$0.00002000 (I)	\$0.00114500 (R)	\$0.00038000 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

GEORGIA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00016800	\$0.00002000	\$0.00114500	\$0.00038000	\$0.00000000
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000 (R)	\$0.00000000

IDAHO

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00024000 (I)	\$0.00003000 (I)	\$0.00225200 (I)	\$0.00003600 (R)	\$0.00000000 (R)
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (I)	\$0.00000000 (R)	\$0.00000000 (R)

IOWA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00024000	\$0.00003000	\$0.00225200	\$0.00003600	\$0.00000000
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000 (R)	\$0.00000000

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.1 Switched Transport, (Cont'd.)

B. Terminating, (Cont'd.)

ILLINOIS

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00010300 (I)	\$0.00001300 (I)	\$0.00108400 (R)	\$0.00001500 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

INDIANA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00010300 (I)	\$0.00001300 (I)	\$0.00108400 (R)	\$0.00001500 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

(C)

(C)

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.1 Switched Transport, (Cont'd.)

B. Terminating, (Cont'd.)

KANSAS

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00005300	\$0.00000300	\$0.00028800	\$0.00004700	\$0.00000000
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (I)	\$0.00000000 (R)	\$0.00000000

KENTUCKY

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00016800 (I)	\$0.0000200 (I)	\$0.00114500 (I)	\$0.0003800 (I)	\$0.00000000 (R)
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (I)	\$0.00000000 (R)	\$0.00000000 (R)

LOUISIANA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00016800	\$0.00002000	\$0.00114500	\$0.00038000	\$0.00000000
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000 (R)	\$0.00000000

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.1 Switched Transport, (Cont'd.)

B. Terminating, (Cont'd.)

MAINE

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00000000	\$0.00000300	\$0.00160000	\$0.00000000	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

MARYLAND

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00000000	\$0.00000200	\$0.00157400	\$0.00000000	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

MASSACHUSETTS

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00000000	\$0.00000200	\$0.00157400	\$0.00000000	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.1 Switched Transport, (Cont'd.)

B. Terminating, (Cont'd.)

MICHIGAN

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00010300 (I)	\$0.00001300 (I)	\$0.00108400 (R)	\$0.00001500 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

MINNESOTA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00024000 (I)	\$0.00003000 (I)	\$0.00225200 (R)	\$0.00003600(I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000 (R)	\$0.00000000

MISSOURI

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00005300	\$0.00000300	\$0.00028800	\$0.00004700	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (I)	\$0.00000000 (R)	\$0.00000000

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.1 Switched Transport, (Cont'd.)

B. Terminating, (Cont'd.)

MISSISSIPPI

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00016800	\$0.00002000	\$0.00114500	\$0.00038000	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000 (R)	\$0.00000000

MONTANA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00024000 (I)	\$0.00003000 (I)	\$0.00225200 (R)	\$0.00003600 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000 (R)	\$0.00000000

NEBRASKA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00024000	\$0.00003000	\$0.00225200	\$0.00003600	\$0.00000000
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000 (R)	\$0.00000000

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.1 Switched Transport, (Cont'd.)

B. Terminating, (Cont'd.)

NEVADA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00032400 (I)	\$0.00001500 (I)	\$0.00205200 (I)	\$0.00009200 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (I)	\$0.00000000	\$0.00000000

NEW HAMPSHIRE

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00000000	\$0.00000300	\$0.00160000	\$0.00000000	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

NEW JERSEY

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00000000	\$0.00000200	\$0.00157400	\$0.00000000	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.1 Switched Transport, (Cont'd.)

B. Terminating, (Cont'd.)

NEW MEXICO

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00024000	\$0.00003000	\$0.00225200	\$0.00003600	\$0.00000000
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000 (R)	\$0.00000000

NEW YORK

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00000000	\$0.00000200	\$0.00157400	\$0.00000000	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

NORTH CAROLINA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00016800 (I)	\$0.00002000	\$0.00114500 (R)	\$0.00038000 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.1 Switched Transport, (Cont'd.)

B. Terminating, (Cont'd.)

NORTH DAKOTA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00024000 (I)	\$0.00003000 (I)	\$0.00225200 (R)	\$0.00003600 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000 (R)	\$0.00000000

OHIO

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00010300 (I)	\$0.00001300 (I)	\$0.00108400(R)	\$0.00001500 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

OKLAHOMA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00005300	\$0.000003000	\$0.00028800	\$0.00004700	\$0.00000000
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (I)	\$0.00000000 (R)	\$0.00000000

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.1 Switched Transport, (Cont'd.)

B. Terminating, (Cont'd.)

OREGON

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00024000 (I)	\$0.00003000(I)	\$0.00225200 (R)	\$0.00003600 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

PENNSYLVANIA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00000000	\$0.00000200	\$0.00157400	\$0.00000000	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

RHODE ISLAND

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00000000	\$0.00000200	\$0.00157400	\$0.00000000	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.1 Switched Transport, (Cont'd.)

B. Terminating, (Cont'd.)

SOUTH CAROLINA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00016800 (I)	\$0.00002000 (I)	\$0.0011450 (R)	\$0.00038000 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.0007000 (R)	\$0.00000000	\$0.00000000

SOUTH DAKOTA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00024000	\$0.00003000	\$0.00225200	\$0.00003600	\$0.00000000
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000 (R)	\$0.00000000

TENNESSEE

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00016800 (I)	\$0.00002000 (R)	\$0.00114500 (I)	\$0.00038000 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (I)	\$0.00000000	\$0.00000000

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.1 Switched Transport, (Cont'd.)

B. Terminating, (Cont'd.)

TEXAS

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00005300 (I)	\$0.00000300 (I)	\$0.00028800 (R)	\$0.00004700 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

UTAH

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00024000	\$0.00003000	\$0.00225200	\$0.00003600	\$0.00000000
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000 (R)	\$0.00000000

VERMONT

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00000000	\$0.00000300	\$0.00160000	\$0.00000000	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.1 Switched Transport, (Cont'd.)

B. Terminating, (Cont'd.)

VIRGINIA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00000000	\$0.00000200	\$0.00157400	\$0.00000000	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

WASHINGTON

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00024000 (I)	\$0.00003000 (I)	\$0.00225200(R)	\$0.00003600 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000	\$0.00000000

WEST VIRGINIA

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00000000	\$0.00000200	\$0.00168400	\$0.00000000	\$0.00000000
Price Cap LEC End Office	\$0.00000000	\$0.00000200	\$0.00069300 (R)	\$0.00000000	\$0.00000000

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.1 Switched Transport, (Cont'd.)

B. Terminating, (Cont'd.)

WISCONSIN

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00010300 (I)	\$0.00001300 (I)	\$0.00108400 (R)	\$0.00001500 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000 (R)	\$0.00000000

WYOMING

	<u>Tandem Switched Transport</u>	<u>Tandem Switched Transport Per Mile</u>	<u>Access Tandem Switching</u>	<u>Tandem Multiplexing</u>	<u>Tandem Common Trunk Port</u>
Non-Price Cap LEC End Office	\$0.00024000 (I)	\$0.00003000 (I)	\$0.00225200 (R)	\$0.00003600 (I)	\$0.00000000
Price Cap LEC End Office	\$0.00000000 (R)	\$0.00000000 (R)	\$0.00070000 (R)	\$0.00000000 (R)	\$0.00000000

(C)

(C)

(D)

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.2 End Office Switched Access, (Cont'd.)

B. Terminating

State	Competing ILEC Area	Local Switching or Composite Per Minute of Use	
AL	All Areas	\$0.00000000	(R)
AZ	All Areas	\$0.00000000	(R)
AR	All Areas	\$0.00000000	(R)
CA	All Areas	\$0.00000000	(R)
CO	All Areas	\$0.00000000	(R)
CT	All Areas	\$0.00000000	(R)
DC	All Areas	\$0.00000000	(R)
DE	All Areas	\$0.00000000	(R)
FL	All Areas	\$0.00000000	(R)
GA	All Areas	\$0.00000000	(R)
IA	All Areas	\$0.00000000	(R)
ID	All Areas	\$0.00000000	(R)
IL	All Areas	\$0.00000000	(R)
IN	All Areas	\$0.00000000	(R)
KS	All Areas	\$0.00000000	(R)

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.2 End Office Switched Access, (Cont'd.)

B. Terminating, (Cont'd.)

State	Competing ILEC Area	Local Switching or Composite Per Minute of Use	
KY	All Areas	\$0.00000000	(R)
LA	All Areas	\$0.00000000	(R)
ME	All Areas	\$0.00000000	(R)
MD	All Areas	\$0.00000000	(R)
MA	All Areas	\$0.00000000	(R)
MI	All Areas	\$0.00000000	(R)
MN	All Areas	\$0.00000000	(R)
MO	All Areas	\$0.00000000	(R)
MS	All Areas	\$0.00000000	(R)
MT	All Areas	\$0.00000000	(R)
NE	All Areas	\$0.00000000	(R)
NV	All Areas	\$0.00000000	(R)
NH	All Areas	\$0.00000000	(R)

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.2 End Office Switched Access, (Cont'd.)

B. Terminating, (Cont'd.)

State	Competing ILEC Area	Local Switching or Composite Per Minute of Use	
NJ	All Areas	\$0.00000000	(R)
NM	All Areas	\$0.00000000	(R)
NY	All Areas	\$0.00000000	(R)
NC	All Areas	\$0.00000000	(R)
ND	All Areas	\$0.00000000	(R)
OH	All Areas	\$0.00000000	(R)
OK	All Areas	\$0.00000000	(R)
OR	All Areas	\$0.00000000	(R)
PA	All Areas	\$0.00000000	(R)
RI	All Areas	\$0.00000000	(R)
SC	All Areas	\$0.00000000	(R)
SD	All Areas	\$0.00000000	(R)
TN	All Areas	\$0.00000000	(R)

FACILITIES FOR INTERSTATE ACCESS

Issued: July 14, 2017

Transmittal No. 4

Effective: July 29, 2017

SECTION 4 – RATES AND CHARGES, (CONT'D.)

4.1 Access Services Offerings, (Cont'd.)

4.1.2 End Office Switched Access, (Cont'd.)

B. Terminating, (Cont'd.)

State	Competing ILEC Area	Local Switching or Composite Per Minute of Use	
TX	All Areas	\$0.00000000	(R)
UT	All Areas	\$0.00000000	(R)
VT	All Areas	\$0.00000000	(R)
VA	All Areas	\$0.00000000	(R)
WA	All Areas	\$0.00000000	(R)
WV	All Areas	\$0.00000000	(R)
WI	All Areas	\$0.00000000	(R)
WY	All Areas	\$0.00000000	(R)