

Issue Date: July 16, 2015

Transmittal No. 20

Effective: July 31, 2015

FACILITIES FOR INTERSTATE ACCESS

CHECK SHEET

Pages of this tariff, as indicated below, are effective as of the date shown at the bottom of the respective pages. Original and revised pages, as named below, comprise all changes from the original tariff and are currently in effect as of the date on the bottom of this page.

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SECTION 2 - TERMS AND CONDITIONS, (CONT'D.)

2.10 Claims and Disputes

All bills are presumed accurate and shall be binding unless written notice of a good faith dispute is received by the Company. For purposes of this section, "notice of a good faith dispute is defined as written notice to the Company's contact within a reasonable period of time after the invoice has been issued, containing sufficient documentation to investigate the dispute, including the account number under which the bill has been rendered, the date of the bill, and the specific items on the bill being disputed.

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Claims must include all supporting documentation and may be submitted online at <http://customerportal.twtelecom.com> or by telephone at 1-800-829-0420. The Company shall make adjustments to the Customer's invoice to the extent that circumstances exist which reasonably indicate that such changes are appropriate.

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2.10.1 If the dispute is resolved in favor of the Customer and the Customer has withheld the disputed amount, no interest credits or penalties will apply.

2.10.2 If the dispute is resolved in favor of the Customer and the Customer has paid the disputed amount, the Customer will receive an interest credit from the Company for the disputed amount times a late factor as set forth in Section 2.9 of this tariff.

2.10.3 If the dispute is resolved in favor of the Company and the Customer has paid the disputed amount on or before the payment due date, no interest credit or penalties will apply.

2.10.4 If the dispute is resolved in favor of the Company and the Customer has withheld the disputed amount, the Customer must, within five (5) business days following written, electronic or telephonic notice of the resolution, pay the disputed amount including the late penalty as set forth in Section 2.9 of this tariff.

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SECTION 2 - TERMS AND CONDITIONS, (CONT'D.)

2.20 Obligations of the Customer, (Cont'd.)

2.20.5 Design of Customer Services

The Customer shall be responsible for its own expense for the overall design of its services and for any redesigning or rearrangements of its services which may be required because of changes in facilities, operations or procedures of the Company, minimum protection criteria or operating or maintenance characteristics of the facilities.

2.20.6 Network Contingency Coordination

The Customer shall, in cooperation with the Company, coordinate in planning the actions to be taken to maintain maximum network capability following natural or man-made disasters which affect telecommunications service.

2.21 Other Rules

2.21.1 If any provision, rate or term of this tariff shall be held to be invalid or unenforceable, such invalidity or unenforceability shall not invalidate or render any other provision, rate or term of this tariff unenforceable, but rather this tariff shall be construed as if not containing the invalid or unenforceable provision, rate or term.

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.2 Rate Categories, (Cont'd.)

3.2.1 Carrier Common Line

The Carrier Common Line rate category includes the charges related to the use of common lines by Customers and end users for interstate access.

3.2.2 End Office Local Switching

The Local Switching rate category establishes the charges related to the use of local office switching equipment, the terminations of calls at Company Intercept Operators or recordings, the use of common trunk port, the use of Signaling Transfer Point (STP), and the SS7 signaling function between the end office and the STP. Local Switching rate category charges also apply to any functionally equivalent services.

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Where local end offices are appropriately equipped, international dialing may be provided. International dialing provides the capability of switching international calls with service prefix and address codes having more digits than are capable of being switched through a standard equipped end office.

3.2.3 Transport

The Transport rate category provides the transmission and transport termination facilities between the Customer premises and the switch(es) where the Customer traffic is switched to originate or terminate its communications, or any functional equivalent of the incumbent local exchange carrier Transport access service provided by the Company via analogous facilities. The rate components may include:

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Transport - Termination

Transport - Facility

Interconnection Charge

The Company will work cooperatively with the Customer in determining (1) whether the service is to be directly routed to an end office switch or through an access tandem switch, and (2) the directionality of the service.

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.2 Rate Categories, (Cont'd.)

3.2.3 Transport, (Cont'd.)

A. Transmission Paths

The number of Transport transmission paths provided is based on the Customer's order and is determined by the Company.

B. Interconnection

Interconnection of non-Company switched access transport facilities is available between an end office and a Customer point of presence where such facilities are provided.

3.2.4 Tandem Switching

The Tandem Switching category establishes the charges associated with "switching" the call through the Company's switching office from the "incoming" trunk group to the "outgoing" trunk group.

Tandem Switching charges apply when the Company passes a call between the Customer and another carrier, including CMRS providers and Interconnected Wholesale providers. Tandem switching charges may include charges for multiplexing and associated trunk ports, where applicable, or for any service that is the functional equivalent of the incumbent local exchange carrier tandem switching service provided by the Company via analogous services.

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3.2.5 8XX Data Base Query Service

8XX Data Base Query Service is a service offering utilizing originating trunk side Switched Access Service. When an 8XX + NXX + XXXX call is originated by an end user, the Company will perform Customer identification based on screening of the full ten-digits of the 8XX number to determine the Customer location (Carrier identification Code or destination routing number) to which the call is to be routed. This service is billed based on a per query charge.

3.2.6 Local Routing Number (LRN) Query Service of Last Resort

LRN Query Service of Last Resort can be used when a call is routed to the Company's local or tandem switching office where the dialed telephone number is portable and a query has not been performed to identify the correct Carrier for routing of the call. A LRN query will be performed and the call will be re-routed to the correct Carrier. This service charge is a per query charge and will be billed to the Carrier originating the call.

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FACILITIES FOR INTERSTATE ACCESS

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

4.1 Switched Access Service, (Cont'd.)

4.1.5 Switching, Transport and Network Elements

A. End Office Local Switching

The actual applicable rate applied varies depending on the locality. The End Office Local switching rate is a composite per minute of use rate.

<u>Locality</u>	<u>EO Local Switching Originating Per Minute of Use</u>	<u>EO Local Switching Terminating Per Minute of Use</u>	
Alabama	\$0.0028890	\$0.0017750	(R)
Arkansas	\$0.0034630	\$0.0022990	(R)
Arizona	\$0.0027210	\$0.0011130	(R)
Bakersfield, CA	\$0.0072818	\$0.0023680	(R)
Fresno, CA	\$0.0073145	\$0.0023680	(R)
California	\$0.0073160	\$0.0023680	(R)
Riverside-Ontario, CA	\$0.0035939	\$0.0017360	(R)
Palm Springs, CA	\$0.0035939	\$0.0017360	(R)
Sacramento, CA	\$0.0072877	\$0.0023680	(R)
San Francisco, CA	\$0.0072025	\$0.0023680	(R)
San Luis Obispo, CA	\$0.0035939	\$0.0017360	(R)
Santa Barbara, CA	\$0.0035939	\$0.0017360	(R)
Colorado	\$0.0027210	\$0.0011130	(R)
District of Columbia	\$0.0040940	\$0.0019310	(R)
Florida, AT&T Areas(T)	\$0.0028890	\$0.0017750	(R)

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

4.1 Switched Access Service, (Cont'd.)

4.1.5 Switching, Transport and Network Elements, (Cont'd.)

A. End Office Local Switching, (Cont'd.)

<u>Locality</u>	EO Local Switching	EO Local Switching	
	<u>Originating</u> <u>Per Minute of Use</u>	<u>Terminating</u> <u>Per Minute of Use</u>	
Tampa, FL	\$0.00379150	\$0.00191800	(R)
Georgia	\$0.00288900	\$0.00177500	(R)
Hawaii	\$0.00259330	\$0.00179780	(R)
Idaho	\$0.00272100	\$0.00111300	(R)
Coeur D'Alene, ID	\$0.00202010	\$0.00146903	(R)
Illinois	\$0.00348700	\$0.00182700	(R)
Indiana	\$0.00348020	\$0.00182700	(R)
Kansas	\$0.00346300	\$0.00229900	(R)
Cincinnati OH LATA, KY	\$0.00463900	\$0.00196700	(R)
Lexington, KY	\$0.00208520	\$0.00102650	(R)
Louisville, KY	\$0.00288900	\$0.00177500	(R)
Louisiana	\$0.00288900	\$0.00177500	(R)
Maryland	\$0.00409400	\$0.00193100	(R)
Minnesota	\$0.00272100	\$0.00111300	(R)
Missouri	\$0.00346300	\$0.00229900	(R)
Mississippi	\$0.00288900	\$0.00177500	(R)
North Carolina	\$0.00288900	\$0.00177500	(R)
Fayetteville, NC	\$0.00412100	\$0.00173900	(R)

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

4.1 Switched Access Service, (Cont'd.)

4.1.5 Switching, Transport and Network Elements, (Cont'd.)

A. End Office Local Switching, (Cont'd.)

<u>Locality</u>	EO Local Switching	EO Local Switching	
	<u>Originating</u> <u>Per Minute of Use</u>	<u>Terminating</u> <u>Per Minute of Use</u>	
Raleigh, NC	\$0.00284450	\$0.00177500	(R)
New Jersey	\$0.00385200	\$0.00193100	(R)
New Mexico	\$0.00272100	\$0.00111300	(R)
Nevada	\$0.00449300	\$0.00153800	(R)
New York	\$0.00407700	\$0.00190600	(R)
Rochester, NY	\$0.00365160	\$0.00199341	(R)
Cincinnati, OH	\$0.00477450	\$0.00196700	(R)
Ohio	\$0.00348700	\$0.00182700	(R)
Oklahoma	\$0.00346300	\$0.00229900	(R)
Oregon	\$0.00268410	\$0.00111300	(R)
South Carolina	\$0.00288900	\$0.00177500	(R)
Tennessee	\$0.00288900	\$0.00177500	(R)
Texas	\$0.00346300	\$0.00229900	(R)

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

4.1 Switched Access Service, (Cont'd.)

4.1.5 Switching, Transport and Network Elements, (Cont'd.)

A. End Office Local Switching, (Cont'd.)

<u>Locality</u>	EO Local Switching	EO Local Switching	
	<u>Originating</u> <u>Per Minute of Use</u>	<u>Terminating</u> <u>Per Minute of Use</u>	
Corpus Christi, TX	\$0.0033996	\$0.0022990	(R)
Houston, TX	\$0.0034498	\$0.0022990	(R)
Virginia	\$0.0040940	\$0.0019310	(R)
Seattle, WA	\$0.0024238	\$0.0011130	(R)
Washington	\$0.0027210	\$0.0011130	(R)
Wisconsin	\$0.0034870	\$0.0018270	(R)