
INTERSTATE ACCESS SERVICE

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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INTERSTATE ACCESS SERVICE

SECTION 1 - DEFINITIONS

8YY Originating – Feature Group D originating usage dialed with the following NPAs: 800, 888, 877, 866, 855, 844, 833, 822, or other NPAs as they become available to the industry for the provision of Toll Free services.

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Access Service - Switched or Special Access to the network of any Interconnecting Carrier for the purpose of originating or terminating communications.

Advance Payment - Part or all of a payment required before the start of service.

Automatic Number Identification (ANI) - The Multi-Frequency (MF) signaling parameter that identifies the billing number of the calling party.

Bit - The smallest unit of a payment required before the start of service.

Calling Party Number (CPN) - The SS7 signaling parameter that identifies the subscriber line number or directory number of the calling party.

Charge Number (CN) - The SS7 signaling parameter that identifies the billing telephone number of the calling party.

Company - XO Communications, LLC, a Delaware limited liability company, which is the issuer of this tariff.

Customer - The person, firm, corporation, government entity, or other entity, which subscribes to or uses, and is therefore responsible for the payment of charges and compliance with the Company's regulations, the services offered under this tariff, including but not limited to, Interexchange Carriers (IXCs), End Users, and other carriers or providers that originate or terminate Toll VoIP-PSTN Traffic, or otherwise exchange Toll VoIP-PSTN Traffic with the Company..

Dedicated - A facility or equipment system or subsystem set aside for the sole use of a specific Customer.

Duplex Service - Service which provides for simultaneous transmission in both directions.

End User - Any customer of an interstate or foreign communications service that is not a common carrier; provided that a common carrier other than a telephone company shall be deemed to be an "end user" when such common carrier uses a communications service for administrative purposes, and a person or entity that offers communications service exclusively as a reseller shall be deemed to be an "end user" if all resale transmissions offered by such reseller originate on the premises of such reseller.

Entrance Facility - An Entrance Facility provides the communication path between a Customer's premises and the Company for the sole use of the Customer.

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Fiber Optic Cable - A thin filament of glass with a protective outer coating through which a light beam carrying communications signals may be transmitted by means of multiple internal reflections to a receiver, which translates the message.

Individual Case Basis (ICB) - A service arrangement in which the regulations, rates and charges are developed based on the specific circumstances of the case.

IntraLATA Service - Service which originates and terminates within the same Local Access Transport Area (LATA).

Interconnecting Carrier - Any carrier that connects to the Company's network for exchange of communications traffic.

InterLATA Service - Service which originates within one Local Access Area Transport Area (LATA) and terminates in a different LATA.

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INTERSTATE ACCESS SERVICE

SECTION 1 - DEFINITIONS (Cont'd)

Internet Protocol (IP) Signaling - A packet data-oriented protocol used for communicating call signaling information.

Local Access - Local Access means the connection between a Customer premises and Company Point of Presence.

Mbps - Megabits per second.

Multi-Frequency (MF) Signaling - An in-band signaling method in which call signaling information is transmitted between network switches using the same voiceband channel used for voice.

Network - The Company's digital fiber optics-based network.

Network Services - The Company's telecommunications access services offered on the Company's Network.

Node - The Company office where all Customer facilities are terminated for purposes of interconnection to trunks and/or cross-connection to distant ends.

Non-8YY Originating – Feature Group B or D originating usage that is not dialed with the following NPAs: 800, 888, 877, 866, 855, 844, 833, 822, or other NPAs as they become available to the industry for the provision of Toll Free services.

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Non-Recurring Charges - The one-time initial charges for services or facilities, including but not limited to charges for construction, installation, or special fees, for which the Customer becomes liable at the time a Service Order is executed.

Originating On-Net - A call originating on and placed via company owned facilities or a combination of company owned and leased facilities.

Originating Off-Net - A call originating on and placed via non-company owned facilities or a combination of non-company owned and leased facilities.

PIU - Percent Interstate Usage

Point to Point Service - Point to Point Service is an unswitched full time transmission service utilizing the Company's facilities to connect two or more Customer designated locations.

Premises - Denotes a building or buildings on contiguous property (except railroad right-of-way, etc.) not separated by a public highway.

Recurring Charges - The monthly charges to the Customer for services, facilities and equipment, which continue for the agreed upon duration of the service.

INTERSTATE ACCESS SERVICE

SECTION 1 - DEFINITIONS (Cont'd)

Service Commencement Date - The first day following the date on which the Company notifies the Customer that the requested service or facility is available for use, unless extended by the Customer's refusal to accept service which does not conform to standards set forth in the Service Order or this tariff, in which case the Service Commencement Date is the date of the Customer's acceptance. The parties may mutually agree on a substitute Service Commencement Date. In any case, the Service Commencement Date is no later than the date that the Customer uses the Company's Service.

Service Order - The written request for Network Services executed by the Customer and the Company in the format devised by the Company or the use of Company Services by the Customer. The signing of a Service Order by the Customer and acceptance by the Company or the use of Company Services by the Customer initiates the respective obligations of the parties as set forth therein and pursuant to this tariff, but the duration of the service calculated from the Service Commencement Date.

Service - The Company's telecommunications access service offered on the Company's network and provided to the Customer by the Company either pursuant to a written request for Network Services or through the Customer's use of the Company's services.

Shared - A facility or equipment system or subsystem which can be used simultaneously by several Customers.

Special Access Service - Dedicated access between a Customer's Premises and another Point of Presence for the purpose of originating or terminating communications.

Switched Access Service - Access to the switched network of an Exchange Carrier for the purpose of originating or terminating communications.

Toll Free - Toll Free is a service for which the toll charges for completed calls are paid by the toll free subscriber, rather than the calling party.

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Toll VoIP-PSTN Traffic - Interexchange voice traffic that (1) is exchanged with the Company in Time Division Multiplexing ("TDM") format over Public Switched Telephone Network ("PSTN") facilities and (2) originates and/or terminates in Internet Protocol (IP) format. Toll VoIP-PSTN Traffic originates and/or terminates in IP format when it originates from and/or terminates to an end user of a service that requires IP-compatible customer premises equipment.

INTERSTATE ACCESS SERVICE**SECTION 5 - CATEGORY 1 & CATEGORY 2 SWITCHED ACCESS SERVICE, (CONT'D.)****5.2 Provision and Description of Switched Access Service Agreements (Cont'd)****5.2.3 Rate Categories**

The following rate categories apply to Switched Access Service:

- A. Direct Connect
- B. Tandem Connect
- C. 800 Data Base Access Service
- D. Optional Features

- A. Except as stated as follows, Tandem Connect Service is provided in conjunction with the tandem provider serving the area. Charges are computed in accordance with Section 2.5.2.F preceding (Ordering, Rating, and Billing of Access Services Where More Than One Exchange Carrier is Involved).

- 1. Direct Connect

The Company will provide Direct Connect Service, between the Customer's equipment and the Company's Local Switching Center switch(es). This transmission path is dedicated to the use of a single Customer. DS1 and DS3 facilities are available for Direct Connect Service. A DS1 facility is capable of transmitting at a nominal speed of 1.544 Mbps, with the capability to channelize up to 24 voice frequency transmission paths. A DS3 facility is capable of transmitting at a nominal speed of 44.736 Mbps, with the capability to channelize up to 672 voice-frequency transmission paths. This Direct Connect rate category is comprised of, but not limited to, a monthly Entrance Facilities charge, SS7 charges, transport charges (if applicable) and applicable Switched Access per Minute of Use Charges.

The Company will provide Direct Connect between the Customer's Premises and the Incumbent Local Exchange Carrier's ("ILEC") local switch when the local switch and the facilities are leased by the Company from the ILEC. The Company will bill the Direct Connect rates when the ILEC's Category 11 Daily Usage Feed Records indicate that the call was routed directly from the Customers' Premises to the ILEC switch serving the end user customer without routing through the access tandem.

When a Customer purchases Direct Connect, if the number of calls over the direct trunks has reached its maximum level, calls not able to be switched over the direct trunks will overflow/be routed to the Customer via an access tandem. In that event, the Customer will be assessed the Tandem Connect rates for such calls. The Direct Connect rate is comprised of the per-Minute-of-Use (MOU) charges based charges found in Section 6.3.3.D.

The Direct Connect rate is a combination of the former End Office Switching and End Office Trunk Port rate element charges.

For services rendered by Company to Customer for this service, Customer must have no balance past due for: i) any invoiced amounts that are not in dispute; or ii) any invoiced amounts that have been disputed by Customer which dispute has been denied by the Company. For disputed amounts, Customer must follow the Dispute Procedures described in Section 2.5.2 above.

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INTERSTATE ACCESS SERVICE**SECTION 5 - CATEGORY 1 & CATEGORY 2 SWITCHED ACCESS SERVICE, (CONT'D.)**5.2 Provision and Description of Switched Access Service Agreements (Cont'd)5.2.3 Rate Categories (Cont'd)

A. (Cont'd)

2. Tandem Connect

Tandem Connect consists of circuits from the point of interconnection with Customer's tandem provider to the Company's Local Switching Center. This Tandem Connect rate category is comprised of a Minutes of Use (MOU) based End Office switching and tandem switched transport functions.

Tandem Connect Charges apply on a per-minute-of-use basis when calls are switched by an ILEC's tandem switch to or from the Company's Local Switching Center or are switched through a tandem switch for which the Company leases from the ILEC the tandem switching function. The rate will vary based on whether the Company leases the tandem switching function on a call. Tandem Connect rates are found in Section 6.3.3.D.

Rates and charges for Tandem Connect minutes for which the Company does not lease the tandem switching function from the ILEC do not contain the ILEC's tandem switching charge and are denoted in the Switched Access Rates section as Tandem Connect Without Tandem Switching. Rates for Tandem Connect minutes for which the Company does lease the tandem switching function from the ILEC contain the ILEC's Tandem Switching Charge and are denoted in the Switched Access Rates section as Tandem Connect with Tandem Switching.

The Tandem Connect Without Tandem Switching rate is a combination of the former End Office Switching, End Office Trunk Port, Tandem Switched Transport, and Tandem Switched Transport Facility (10 miles) rate element charges. The Tandem Connect With Tandem Switching rate is a combination of the former End Office Switching, End Office Trunk Port, Tandem Switched Transport, Tandem Switched Transport Facility (10 miles), and Tandem Switching rate element charges.

B. 800 (Toll Free) Data Base Access Service

800 Data Base Access Service is a service offering utilizing originating Trunk side Switched Access Service. When a Toll Free SAC*+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 Toll Free number to determine the Customer location to which the call is routed.

The Toll Free Data Base charge, which consists of a single, fixed rate element, that applies on a per query basis.

* Toll Free Service Access Codes (SACs) would include NPAs: 800, 888, 877, 866, 855, 844, 833, 822, or other NPAs as they become available to the industry for the provision of Toll Free services.

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INTERSTATE ACCESS SERVICE**SECTION 5 - CATEGORY 1 & CATEGORY 2 SWITCHED ACCESS SERVICE, (CONT'D.)**5.2 Provision and Description of Switched Access Service Agreements (Cont'd)5.2.3 Rate Categories (Cont'd)C. Switched Access Service Optional Features

1. Nonchargeable Optional Features: Where transmission facilities permit, the Company will, at the option of the Customer, provide the following nonchargeable optional feature, in association with Switched Access Service.

- (a) Supervisory Signaling

2. Reserved for future use.

3. Feature Group D Optional Features: Following are the various optional features that are available in lieu of, or in addition to, the standard features provided with Feature Group D. Optional features are provided as Common Switching Optional Features as described in Section 5.5.3.A.

- D. Common Switching Optional Features: At the Customer's option, the following standard features are available at the rates specified in Section 6.3.3.F.1:

- (a) Alternate Traffic Routing
 - (b) Automatic Number Identification (ANI)
 - (c) Cut-Through
 - (d) Service Class Routing
 - (e) Feature Group D with 950 Access
 - (f) Reserved for future use.
 - (g) Basic Initial Address Message Delivery
 - (h) Called Directory Number Delivery
 - (i) Flexible Automatic Number Identification Delivery

5.2.4 Billing Validation Service:

The Company shall arrange to have its billing validation data stored in one of the existing Line Information Databases (LIDB). It will be the responsibility of the Customer to identify this database through established industry procedures and to query the billing validation data in the LIDB. Based on the received query information, the LIDB will respond with an SS7 formatted confirmation of validity or denial for the requested billing option. Access to LIDB provides Customers with potential toll fraud detection.

The LIDB will contain a record for every working line number and Billed Number Group served by the Company.

The Company will update the LIDB information on a daily basis.

LIDB service is provided on an on-line, call-by-call basis. Company data accessed from the LIDB shall remain the sole property of the Company and may not be stored or reproduced by the customer for any reason.

The Company will have procedures in place to deactivate billing validation data in the event that it is being used fraudulently.

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INTERSTATE ACCESS SERVICE

SECTION 6 - CATEGORY 1 & CATEGORY 2 RATES AND CHARGES, (CONT'D.)**6.3 Switched Access Services**

There are three types of rates and charges that apply to Switched Access Service. These are Monthly Recurring Charges, usage rates and Non-Recurring Charges.

Monthly Recurring Charges: Monthly Recurring Charges are flat rates for facilities that apply each month or fraction thereof that a specific rate element is provided.

Usage Rates: Usage rates are rates that are applied on a per access minute or per query basis. Usage rates are accumulated over a monthly period.

Non-Recurring Charges: Non-Recurring charges are one time charges that apply for a specific work activity (i.e., installation of new service or change to an existing service).

Installation of Service: Non-Recurring charges apply to each Switched Access Service installed. The charge is applied per line or trunk.

Rate Zone: A Rate Zone is a geographic area that comprises a specific ILEC's serving territory within a state. All Usage Rates and Charges will be assessed based on the serving territory of the ILEC from which a call originates or to which a call terminates. Section 6.3.3.G contains a chart identifying the Rate Zone associated with each specific ILEC serving area within each state.

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- A. The Direct Connect usage rate is assessed based on the per-minute-of-use charges found in a particular state and in some cases, within specific zones in specific states. Rates and charges for each state and zone are found in Section 6.3.3.D.1, 6.3.3.D.2, and 6.3.3.D.3.

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The Tandem Connect rates will apply for all Direct Connect usage which overflows to the Access Tandem.

- B. The Tandem Connect rate is assessed on a per-minute-of-use basis and is applicable to all tandem routed Switched Access Service minutes of use. The rate will vary based on whether the Company leases tandem switching functionality from the ILEC on a call. Tandem Connect rates are also Rate Zone based, and use the same Rate Zones found in Section 6.3.3.G.

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Rates and charges for Tandem Connect minutes for which the Company does not lease the tandem switching function from the ILEC are set forth in Section 6.3.3.D.4, 6.3.3.D.5 and 6.3.3.D.6 following. Rates and charges for Tandem Connect minutes for which the Company does lease the tandem switching function from the ILEC are set forth in Section 6.3.3.D.7, 6.3.3.D.8, and 6.3.3.D.9 following.

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- C. 800 Data Base Access Service Basic Query rates are also Rate Zone based, and use the same Rate Zones found in Section 6.3.3.G. Rates and charges for each state and zone are found in Section 6.3.3.E.1.

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INTERSTATE ACCESS SERVICE

SECTION 6 - CATEGORY 1 & CATEGORY 2 RATES AND CHARGES, (CONT'D.)**6.3 Switched Access Services (Cont'd)**

- 6.3.2 Billing of Access Minutes: Billing of Access Minutes: When recording originating calls over FGD with multi-frequency address signaling, usage measurement begins when the first wink supervisory signal is forwarded from the Customer's facilities. The measurement of originating call usage over FGD ends when the originating FGD entry switch receives disconnect supervision from either the originating End User's Local Switching Center (indicating that the originating End User has disconnected), or the Customer's facilities, whichever is recognized first by the entry switch.

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For terminating calls over FGD with multifrequency address signaling, the measurement of access minutes begins when a seizure signal is received from the Carrier's Trunk group at the Point of Presence within the LATA. The measurement of terminating call usage over FGD ends when a disconnect signal is received, indicating that either the originating or terminating user has disconnected.

When recording originating calls over FGD with SS7 signaling, usage measurement begins with the transmission of the initial address message by the switch for direct

Trunk groups and with the receipt of an exit message by the switch for tandem Trunk groups. The measurement of originating FGD usage ends when the entry switch receives or sends a release message, whichever occurs first.

For terminating calls over FGD with SS7 signaling, the measurement of access minutes begins when the terminating recording switch receives the initial address message from the terminating End User. On directly routed Trunk groups or on tandem routed Trunk groups, the Company switch receives the initial address message and sends the indication to the Customer in the form of an answer message. The measurement of termination FGD call usage ends when the entry switch receives or sends a release message, whichever occurs first.

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INTERSTATE ACCESS SERVICE

SECTION 6 - CATEGORY 1 & CATEGORY 2 RATES AND CHARGES, (CONT'D.)6.3 Switched Access Services (Cont'd)6.3.3 Rates and Charges (Cont'd)C. Reserved for future use.D. Switched Access Per Minute of Use Charge1. Direct Connect Charges – Originating 8YY Usage

<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.002721			
California	\$0.007316	\$0.003594		
Colorado	\$0.002721			
District of Columbia	\$0.004094			
Delaware	\$0.004094			
Florida	\$0.002926	\$0.003792		
Georgia	\$0.002926			
Idaho	\$0.002721	\$0.002020		
Illinois	\$0.003487			
Maryland	\$0.004094			
Massachusetts	\$0.004094			
Michigan	\$0.003487	\$0.001942		
Minnesota	\$0.002721			
Mississippi	\$0.002926			
Missouri	\$0.003463			
Nevada	\$0.003005			
New Jersey	\$0.004094			
New York	\$0.004094	\$0.003652		
North Carolina	\$0.002926	\$0.002572		
Ohio	\$0.003487	\$0.003756		
Oregon	\$0.002721	\$0.002923		
Pennsylvania	\$0.004094			
Tennessee	\$0.002926			
Texas	\$0.003463	\$0.004098		
Utah	\$0.002721			
Virginia	\$0.004094			
Washington	\$0.002721	\$0.002252		

These Direct Connect Charges include only the following ILEC rate elements at the time of this filing: Local Switching and Shared End Office Trunk Port.

INTERSTATE ACCESS SERVICE

SECTION 6 - CATEGORY 1 & CATEGORY 2 RATES AND CHARGES, (CONT'D.)6.3 Switched Access Services (Cont'd)6.3.3 Rates and Charges (Cont'd)D. Switched Access Per Minute of Use Charge (Cont'd)2. Direct Connect Charges – Originating Non-8YY Usage

<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.002721			
California	\$0.007316	\$0.003594		
Colorado	\$0.002721			
District of Columbia	\$0.004094			
Delaware	\$0.004094			
Florida	\$0.002926	\$0.003792		
Georgia	\$0.002926			
Idaho	\$0.002721	\$0.002020		
Illinois	\$0.003487			
Maryland	\$0.004094			
Massachusetts	\$0.004094			
Michigan	\$0.003487	\$0.001942		
Minnesota	\$0.002721			
Mississippi	\$0.002926			
Missouri	\$0.003463			
Nevada	\$0.003005			
New Jersey	\$0.004094			
New York	\$0.004094	\$0.003652		
North Carolina	\$0.002926	\$0.002572		
Ohio	\$0.003487	\$0.003756		
Oregon	\$0.002721	\$0.002923		
Pennsylvania	\$0.004094			
Tennessee	\$0.002926			
Texas	\$0.003463	\$0.004098		
Utah	\$0.002721			
Virginia	\$0.004094			
Washington	\$0.002721	\$0.002252		

These Direct Connect Charges include only the following ILEC rate elements at the time of this filing: Local Switching and Shared End Office Trunk Port.

INTERSTATE ACCESS SERVICE**SECTION 6 - CATEGORY 1 & CATEGORY 2 RATES AND CHARGES, (CONT'D.)**6.3 Switched Access Services (Cont'd)6.3.3 Rates and Charges (Cont'd)D. Switched Access Per Minute of Use Charge (Cont'd)3. Direct Connect Charges – Terminating Usage

<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.000000			
California	\$0.000000	\$0.000000		
Colorado	\$0.000000			
District of Columbia	\$0.000000			
Delaware	\$0.000000			
Florida	\$0.000000	\$0.000000		
Georgia	\$0.000000			
Idaho	\$0.000000	\$0.000000		
Illinois	\$0.000000			
Maryland	\$0.000000			
Massachusetts	\$0.000000			
Michigan	\$0.000000	\$0.000000		
Minnesota	\$0.000000			
Mississippi	\$0.000000			
Missouri	\$0.000000			
Nevada	\$0.000000			
New Jersey	\$0.000000			
New York	\$0.000000	\$0.000000		
North Carolina	\$0.000000	\$0.000000		
Ohio	\$0.000000	\$0.000000		
Oregon	\$0.000000	\$0.000000		
Pennsylvania	\$0.000000			
Tennessee	\$0.000000			
Texas	\$0.000000	\$0.000000		
Utah	\$0.000000			
Virginia	\$0.000000			
Washington	\$0.000000	\$0.000000		

These Direct Connect Charges include only the following ILEC rate elements at the time of this filing: Local Switching and Shared End Office Trunk Port.

INTERSTATE ACCESS SERVICE

SECTION 6 - CATEGORY 1 & CATEGORY 2 RATES AND CHARGES, (CONT'D.)6.3 Switched Access Services (Cont'd)6.3.3 Rates and Charges (Cont'd)D. Switched Access Per Minute of Use Charge (Cont'd)4. Tandem Connect Charges – No Tandem Switching – Originating 8YY Usage

<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.002721			
California	\$0.007316	\$0.003594		
Colorado	\$0.002721			
District of Columbia	\$0.004094			
Delaware	\$0.004094			
Florida	\$0.002926	\$0.003792		
Georgia	\$0.002926			
Idaho	\$0.002721	\$0.002020		
Illinois	\$0.003487			
Maryland	\$0.004094			
Massachusetts	\$0.004094			
Michigan	\$0.003487	\$0.001942		
Minnesota	\$0.002721			
Mississippi	\$0.002926			
Missouri	\$0.003463			
Nevada	\$0.003005			
New Jersey	\$0.004094			
New York	\$0.004094	\$0.003652		
North Carolina	\$0.002926	\$0.002572		
Ohio	\$0.003487	\$0.003756		
Oregon	\$0.002721	\$0.002923		
Pennsylvania	\$0.004094			
Tennessee	\$0.002926			
Texas	\$0.003463	\$0.004098		
Utah	\$0.002721			
Virginia	\$0.004094			
Washington	\$0.002721	\$0.002252		

These Tandem Connect Charges include only the following ILEC rate elements at the time of this filing: Local Switching and Shared End Office Trunk Port.

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INTERSTATE ACCESS SERVICE

SECTION 6 - CATEGORY 1 & CATEGORY 2 RATES AND CHARGES, (CONT'D.)6.3 Switched Access Services (Cont'd)6.3.3 Rates and Charges (Cont'd)D. Switched Access Per Minute of Use Charge (Cont'd)5. Tandem Connect Charge – No Tandem Switching – Originating Non-8YY Usage

<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.003261			
California	\$0.007596	\$0.003614		
Colorado	\$0.003261			
District of Columbia	\$0.004114			
Delaware	\$0.004114			
Florida	\$0.003294	\$0.003812		
Georgia	\$0.003294			
Idaho	\$0.003261	\$0.002040		
Illinois	\$0.003720			
Maryland	\$0.004114			
Massachusetts	\$0.004114			
Michigan	\$0.003720	\$0.001962		
Minnesota	\$0.003261			
Mississippi	\$0.003294			
Missouri	\$0.003546			
Nevada	\$0.003205			
New Jersey	\$0.004114			
New York	\$0.004114	\$0.005202		
North Carolina	\$0.003294	\$0.002592		
Ohio	\$0.003720	\$0.003776		
Oregon	\$0.003261	\$0.002943		
Pennsylvania	\$0.004114			
Tennessee	\$0.003294			
Texas	\$0.003546	\$0.004118		
Utah	\$0.003261			
Virginia	\$0.004114			
Washington	\$0.003261	\$0.002272		

These Tandem Connect Charges include only the following ILEC rate elements at the time of this filing: Local Switching, Shared End Office Trunk Port, Tandem Transport, and Tandem Facility (10 miles).

INTERSTATE ACCESS SERVICE

SECTION 6 - CATEGORY 1 & CATEGORY 2 RATES AND CHARGES, (CONT'D.)6.3 Switched Access Services (Cont'd)6.3.3 Rates and Charges (Cont'd)D. Switched Access Per Minute of Use Charge (Cont'd)6. Tandem Connect Charges – No Tandem Switching – Terminating Usage

<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.000000			
California	\$0.000000	\$0.000000		
Colorado	\$0.000000			
District of Columbia	\$0.000000			
Delaware	\$0.000000			
Florida	\$0.000000	\$0.000000		
Georgia	\$0.000000			
Idaho	\$0.000000	\$0.000000		
Illinois	\$0.000000			
Maryland	\$0.000000			
Massachusetts	\$0.000000			
Michigan	\$0.000000	\$0.000000		
Minnesota	\$0.000000			
Mississippi	\$0.000000			
Missouri	\$0.000000			
Nevada	\$0.000000			
New Jersey	\$0.000000			
New York	\$0.000000	\$0.000000		
North Carolina	\$0.000000	\$0.000000		
Ohio	\$0.000000	\$0.000000		
Oregon	\$0.000000	\$0.000000		
Pennsylvania	\$0.000000			
Tennessee	\$0.000000			
Texas	\$0.000000	\$0.000000		
Utah	\$0.000000			
Virginia	\$0.000000			
Washington	\$0.000000	\$0.000000		

These Tandem Connect Charges include only the following ILEC rate elements at the time of this filing: Local Switching, Shared End Office Trunk Port, Tandem Transport, and Tandem Facility (10 miles).

INTERSTATE ACCESS SERVICE

SECTION 6 - CATEGORY 1 & CATEGORY 2 RATES AND CHARGES, (CONT'D.)6.3 Switched Access Services (Cont'd)6.3.3 Rates and Charges (Cont'd)D. Switched Access Per Minute of Use Charge (Cont'd)7. Tandem Connect Charge – With Tandem Switching – Originating 8YY Usage

<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.003721			
California	\$0.008036	\$0.004594		
Colorado	\$0.003721			
District of Columbia	\$0.005094			
Delaware	\$0.005094			
Florida	\$0.003926	\$0.004792		
Georgia	\$0.003926			
Idaho	\$0.003721	\$0.003020		
Illinois	\$0.004487			
Maryland	\$0.005094			
Massachusetts	\$0.005094			
Michigan	\$0.004487	\$0.002942		
Minnesota	\$0.003721			
Mississippi	\$0.003926			
Missouri	\$0.003834			
Nevada	\$0.004005			
New Jersey	\$0.0050m94			
New York	\$0.005094	\$0.004652		
North Carolina	\$0.003926	\$0.003572		
Ohio	\$0.004487	\$0.004756		
Oregon	\$0.003721	\$0.003923		
Pennsylvania	\$0.005094			
Tennessee	\$0.003926			
Texas	\$0.003834	\$0.005098		
Utah	\$0.003721			
Virginia	\$0.005094			
Washington	\$0.003721	\$0.003252		

These Tandem Connect Charges include only the following ILEC rate elements at the time of this filing: Local Switching, Shared End Office Trunk Port, and Joint Tandem Switched Transport Access Service.

INTERSTATE ACCESS SERVICE**SECTION 6 - CATEGORY 1 & CATEGORY 2 RATES AND CHARGES, (CONT'D.)**6.3 Switched Access Services (Cont'd)6.3.3 Rates and Charges (Cont'd)D. Switched Access Per Minute of Use Charge (Cont'd)8. Tandem Connect Charge – With Tandem Switching – Originating Non-8YY Usage

<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.005513			
California	\$0.008036	\$0.005188		
Colorado	\$0.005513			
District of Columbia	\$0.005688			
Delaware	\$0.005688			
Florida	\$0.004439	\$0.005386		
Georgia	\$0.004439			
Idaho	\$0.005513	\$0.004440		
Illinois	\$0.004804			
Maryland	\$0.005688			
Massachusetts	\$0.005688			
Michigan	\$0.004804	\$0.004962		
Minnesota	\$0.005513			
Mississippi	\$0.004439			
Missouri	\$0.003834			
Nevada	\$0.004267			
New Jersey	\$0.005688			
New York	\$0.005688	\$0.005302		
North Carolina	\$0.004439	\$0.004241		
Ohio	\$0.004804	\$0.006176		
Oregon	\$0.005513	\$0.007274		
Pennsylvania	\$0.005688			
Tennessee	\$0.004439			
Texas	\$0.003834	\$0.005692		
Utah	\$0.005513			
Virginia	\$0.005688			
Washington	\$0.005513	\$0.005936		

These Tandem Connect Charges include only the following ILEC rate elements at the time of this filing: Local Switching, Shared End Office Trunk Port, Tandem Transport, Tandem Facility (10 miles), and Tandem Switching.

INTERSTATE ACCESS SERVICE**SECTION 6 - CATEGORY 1 & CATEGORY 2 RATES AND CHARGES, (CONT'D.)**6.3 Switched Access Services (Cont'd)6.3.3 Rates and Charges (Cont'd)D. Switched Access Per Minute of Use Charge (Cont'd)9. Tandem Connect Charges – With Tandem Switching – Terminating Usage

<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.000000			
California	\$0.000000	\$0.000000		
Colorado	\$0.000000			
District of Columbia	\$0.000000			
Delaware	\$0.000000			
Florida	\$0.000000	\$0.000000		
Georgia	\$0.000000			
Idaho	\$0.000000	\$0.000000		
Illinois	\$0.000000			
Maryland	\$0.000000			
Massachusetts	\$0.000000			
Michigan	\$0.000000	\$0.000000		
Minnesota	\$0.000000			
Mississippi	\$0.000000			
Missouri	\$0.000000			
Nevada	\$0.000000			
New Jersey	\$0.000000			
New York	\$0.000000	\$0.000000		
North Carolina	\$0.000000	\$0.000000		
Ohio	\$0.000000	\$0.000000		
Oregon	\$0.000000	\$0.000000		
Pennsylvania	\$0.000000			
Tennessee	\$0.000000			
Texas	\$0.000000	\$0.000000		
Utah	\$0.000000			
Virginia	\$0.000000			
Washington	\$0.000000	\$0.000000		

These Tandem Connect Charges include only the following ILEC rate elements at the time of this filing: Local Switching, Shared End Office Trunk Port, Tandem Transport, Tandem Facility (10 miles), and Tandem Switching.

SECTION 6 - CATEGORY 1 & CATEGORY 2 RATES AND CHARGES, (CONT'D.)

1. 800 Data Base Access Service Basic Query

$$\begin{array}{c} \text{(C)} \\ | \\ \text{(C)} \\ \text{(M)(C)} \\ | \\ \text{(M)(C)} \\ \text{(C)} \\ | \\ \text{(C)} \end{array}$$

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Effective: July 1, 2021

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INTERSTATE ACCESS SERVICE

SECTION 6 - CATEGORY 1 & CATEGORY 2 RATES AND CHARGES, (CONT'D.)6.3 Switched Access Services (Cont'd)6.3.3 Rates and Charges (Cont'd)E. Chargeable Optional Features All States, (Cont'd)2. Nonchargeable Optional Features –All States

Supervisory Signaling \$ 0.00

F. Feature Group D Optional Features All States1. Common Switching Optional Features

Alternate Traffic Routing	\$0.00
Automatic Number Identification	\$0.00
Cut-Through	\$0.00
Service Class Routing	\$0.00
Feature Group D with 950 Access	\$0.00
Signaling System Seven (SS7)	\$0.00
Basic Initial Address Message Delivery	\$0.00
Called Directory Number Delivery	\$0.00
Flexible Automatic Number	\$0.00
Identification Delivery	\$0.00

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M – Material on this page was moved from Page 162.

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INTERSTATE ACCESS SERVICE**SECTION 6 - CATEGORY 1 & CATEGORY 2 RATES AND CHARGES, (CONT'D.)**6.3 Switched Access Services (Cont'd)6.3.3 Rates and Charges (Cont'd)G. Rate Zones

<u>State</u>	<u>Zone 1</u> <u>ILEC</u>	<u>Zone 2</u> <u>ILEC</u>	<u>Zone 3</u> <u>ILEC</u>	<u>Zone 4</u> <u>ILEC</u>
Arizona	F			
California	D	K		
Colorado	F			
District of Columbia	G			
Delaware	G			
Florida	B	K		
Georgia	B			
Idaho	F	L		
Illinois	A			
Massachusetts	H			
Maryland	G			
Michigan	A	J		
Minnesota	F			
Missouri	C			
Mississippi	B			
North Carolina	B	J		
New Jersey	G			
Nevada	E			
New York	H	I		
Ohio	A	J		
Oregon	F	L		
Pennsylvania	G			
Tennessee	B			
Texas	C	K		
Utah	F			
Virginia	G			
Washington	F	L		

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INTERSTATE ACCESS SERVICE

SECTION 6 - CATEGORY 1 & CATEGORY 2 RATES AND CHARGES, (CONT'D.)6.3 Switched Access Services (Cont'd)6.3.3 Rates and Charges (Cont'd)G. Rate Zones, (Cont'd)1. KeyKEY

- A. The Ameritech Operating Companies (Tariff FCC No. 2)
- B. BellSouth Telecommunications, Inc. (Tariff FCC No. 1)
- C. Southwestern Bell Telephone Company (Tariff FCC No. 73)
- D. Pacific Bell Telephone Company (Tariff FCC No. 1)
- E. Nevada Bell Telephone Company (Tariff FCC No. 1)
- F. CenturyLink Operating Companies (Tariff FCC No. 11)
- G. The Verizon Telephone Companies (Tariff FCC No. 1)
- H. The Verizon Telephone Companies (Tariff FCC No. 11)
- I. Frontier Telephone Companies (Tariff FCC No. 2)(Rochester)
- J. Frontier Telephone Companies (Tariff FCC No. 5)
- K. Frontier Telephone Companies (Tariff FCC No. 14)
- L. Ziply Fiber Telephone Companies (Tariff FCC No. 2)

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INTERSTATE ACCESS SERVICE**SECTION 13 - CONTRACT TARIFFS (CONTINUED)**13.2 Contract No. 101 (Cont'd.)13.2.9 Rates and Charges

SWA IP Direct Connect Service shall be provided at the following rates in the following jurisdictions. Notwithstanding anything to the contrary, Company has the right to unilaterally change the rates in this Section 13.2 by cancelling and replacing this Section 13.2.6 with Revised Page(s). Any rate change(s) shall take effect upon the same day as the Revised Page(s), and those rates shall be effective for all Customers.

A. SWA IP Direct Connect Trunk Group Installation

Non-Recurring Charges for Line or Trunk

Per trunk group: \$300

B. SWA IP Direct Connect Service Per Minute of Use Charge (Usage Rates)

All Usage Rates are on a per minute of use basis except charges for IP Transport Facility, which are provided on a per minute of use, per mile basis.

1. Direct Connect Charges - Originating 8YY Usage

<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.002721			
California	\$0.007316	\$0.003594		
Colorado	\$0.002721			
District of Columbia	\$0.004094			
Delaware	\$0.004094			
Florida	\$0.002926	\$0.003792		
Georgia	\$0.002926			
Idaho	\$0.002721	\$0.002020		
Illinois	\$0.003487			
Maryland	\$0.004094			
Massachusetts	\$0.004094			
Michigan	\$0.003487	\$0.001942		
Minnesota	\$0.002721			
Mississippi	\$0.002926			
Missouri	\$0.003463			
Nevada	\$0.003005			
New Jersey	\$0.004094			
New York	\$0.004094	\$0.003652		
North Carolina	\$0.002926	\$0.002572		
Ohio	\$0.003487	\$0.003756		
Oregon	\$0.002721	\$0.002923		
Pennsylvania	\$0.004094			
Tennessee	\$0.002926			
Texas	\$0.003463	\$0.004098		
Utah	\$0.002721			
Virginia	\$0.004094			
Washington	\$0.002721	\$0.002252		

These Direct Connect Charges include only the following ILEC rate elements at the time of this filing: Local Switching and Shared End Office Trunk Port.

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INTERSTATE ACCESS SERVICE

SECTION 13 - CONTRACT TARIFFS (CONTINUED)13.2 Contract No. 101 (Cont'd.)13.2.9 Rates and Charges (Cont'd.)B. SWA IP Direct Connect Per Minute of Use Charge (Cont'd.)2. Direct Connect Charges – Originating Non-8YY Usage

<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.002721			
California	\$0.007316	\$0.003594		
Colorado	\$0.002721			
District of Columbia	\$0.004094			
Delaware	\$0.004094			
Florida	\$0.002926	\$0.003792		
Georgia	\$0.002926			
Idaho	\$0.002721	\$0.002020		
Illinois	\$0.003487			
Maryland	\$0.004094			
Massachusetts	\$0.004094			
Michigan	\$0.003487	\$0.001942		
Minnesota	\$0.002721			
Mississippi	\$0.002926			
Missouri	\$0.003463			
Nevada	\$0.003005			
New Jersey	\$0.004094			
New York	\$0.004094	\$0.003652		
North Carolina	\$0.002926	\$0.002572		
Ohio	\$0.003487	\$0.003756		
Oregon	\$0.002721	\$0.002923		
Pennsylvania	\$0.004094			
Tennessee	\$0.002926			
Texas	\$0.003463	\$0.004098		
Utah	\$0.002721			
Virginia	\$0.004094			
Washington	\$0.002721	\$0.002252		

These Direct Connect Charges include only the following ILEC rate elements at the time of this filing: Local Switching and Shared End Office Trunk Port.

INTERSTATE ACCESS SERVICE**SECTION 13 - CONTRACT TARIFFS (CONTINUED)**13.2 Contract No. 101 (Cont'd.)13.2.9 Rates and Charges (Cont'd.)B. SWA IP Direct Connect Per Minute of Use Charge (Cont'd.)3. Direct Connect Charges – Terminating Usage

<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.000000			
California	\$0.000000	\$0.000000		
Colorado	\$0.000000			
District of Columbia	\$0.000000			
Delaware	\$0.000000			
Florida	\$0.000000	\$0.000000		
Georgia	\$0.000000			
Idaho	\$0.000000	\$0.000000		
Illinois	\$0.000000			
Maryland	\$0.000000			
Massachusetts	\$0.000000			
Michigan	\$0.000000	\$0.000000		
Minnesota	\$0.000000			
Mississippi	\$0.000000			
Missouri	\$0.000000			
Nevada	\$0.000000			
New Jersey	\$0.000000			
New York	\$0.000000	\$0.000000		
North Carolina	\$0.000000	\$0.000000		
Ohio	\$0.000000	\$0.000000		
Oregon	\$0.000000	\$0.000000		
Pennsylvania	\$0.000000			
Tennessee	\$0.000000			
Texas	\$0.000000	\$0.000000		
Utah	\$0.000000			
Virginia	\$0.000000			
Washington	\$0.000000	\$0.000000		

These Direct Connect Charges include only the following ILEC rate elements at the time of this filing: Local Switching and Shared End Office Trunk Port.

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Kelly Faul – Senior Manager
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INTERSTATE ACCESS SERVICE**SECTION 13 - CONTRACT TARIFFS (CONTINUED)**13.2 Contract No. 101 (Cont'd.)13.2.9 Rates and Charges (Cont'd.)B. SWA IP Direct Connect Per Minute of Use Charge (Cont'd.)4. Tandem Connect Charges – No Tandem Switching – Originating 8YY Usage

<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.002721			
California	\$0.007316	\$0.003594		
Colorado	\$0.002721			
District of Columbia	\$0.004094			
Delaware	\$0.004094			
Florida	\$0.002926	\$0.003792		
Georgia	\$0.002926			
Idaho	\$0.002721	\$0.002020		
Illinois	\$0.003487			
Maryland	\$0.004094			
Massachusetts	\$0.004094			
Michigan	\$0.003487	\$0.001942		
Minnesota	\$0.002721			
Mississippi	\$0.002926			
Missouri	\$0.003463			
Nevada	\$0.003005			
New Jersey	\$0.004094			
New York	\$0.004094	\$0.003652		
North Carolina	\$0.002926	\$0.002572		
Ohio	\$0.003487	\$0.003756		
Oregon	\$0.002721	\$0.002923		
Pennsylvania	\$0.004094			
Tennessee	\$0.002926			
Texas	\$0.003463	\$0.004098		
Utah	\$0.002721			
Virginia	\$0.004094			
Washington	\$0.002721	\$0.002252		

These Tandem Connect Charges include only the following ILEC rate elements at the time of this filing: Local Switching and Shared End Office Trunk Port.

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INTERSTATE ACCESS SERVICE**SECTION 13 - CONTRACT TARIFFS (CONTINUED)**13.2 Contract No. 101 (Cont'd.)13.2.9 Rates and Charges (Cont'd.)B. SWA IP Direct Connect Per Minute of Use Charge (Cont'd.)5. Tandem Connect Charge – No Tandem Switching – Originating Non-8YY Usage

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<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.003261			
California	\$0.007596	\$0.003614		
Colorado	\$0.003261			
District of Columbia	\$0.004114			
Delaware	\$0.004114			
Florida	\$0.003294	\$0.003812		
Georgia	\$0.003294			
Idaho	\$0.003261	\$0.002040		
Illinois	\$0.003720			
Maryland	\$0.004114			
Massachusetts	\$0.004114			
Michigan	\$0.003720	\$0.001962		
Minnesota	\$0.003261			
Mississippi	\$0.003294			
Missouri	\$0.003546			
Nevada	\$0.003205			
New Jersey	\$0.004114			
New York	\$0.004114	\$0.005202		
North Carolina	\$0.003294	\$0.002592		
Ohio	\$0.003720	\$0.003776		
Oregon	\$0.003261	\$0.002943		
Pennsylvania	\$0.004114			
Tennessee	\$0.003294			
Texas	\$0.003546	\$0.004118		
Utah	\$0.003261			
Virginia	\$0.004114			
Washington	\$0.003261	\$0.002272		

These Tandem Connect Charges include only the following ILEC rate elements at the time of this filing: Local Switching, Shared End Office Trunk Port, Tandem Transport, and Tandem Facility (10 miles).

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INTERSTATE ACCESS SERVICE**SECTION 13 - CONTRACT TARIFFS (CONTINUED)**13.2 Contract No. 101 (Cont'd.)13.2.9 Rates and Charges (Cont'd.)B. SWA IP Direct Connect Per Minute of Use Charge (Cont'd.)6. Tandem Connect Charges – No Tandem Switching – Terminating Usage

<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.000000			
California	\$0.000000	\$0.000000		
Colorado	\$0.000000			
District of Columbia	\$0.000000			
Delaware	\$0.000000			
Florida	\$0.000000	\$0.000000		
Georgia	\$0.000000			
Idaho	\$0.000000	\$0.000000		
Illinois	\$0.000000			
Maryland	\$0.000000			
Massachusetts	\$0.000000			
Michigan	\$0.000000	\$0.000000		
Minnesota	\$0.000000			
Mississippi	\$0.000000			
Missouri	\$0.000000			
Nevada	\$0.000000			
New Jersey	\$0.000000			
New York	\$0.000000	\$0.000000		
North Carolina	\$0.000000	\$0.000000		
Ohio	\$0.000000	\$0.000000		
Oregon	\$0.000000	\$0.000000		
Pennsylvania	\$0.000000			
Tennessee	\$0.000000			
Texas	\$0.000000	\$0.000000		
Utah	\$0.000000			
Virginia	\$0.000000			
Washington	\$0.000000	\$0.000000		

These Tandem Connect Charges include only the following ILEC rate elements at the time of this filing: Local Switching, Shared End Office Trunk Port, Tandem Transport, and Tandem Facility (10 miles).

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INTERSTATE ACCESS SERVICE**SECTION 13 - CONTRACT TARIFFS (CONTINUED)**13.2 Contract No. 101 (Cont'd.)13.2.9 Rates and Charges (Cont'd.)B. SWA IP Direct Connect Per Minute of Use Charge (Cont'd.)7. Tandem Connect Charge – With Tandem Switching – Originating 8YY Usage (C)

<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.003721			
California	\$0.008036	\$0.004594		
Colorado	\$0.003721			
District of Columbia	\$0.005094			
Delaware	\$0.005094			
Florida	\$0.003926	\$0.004792		
Georgia	\$0.003926			
Idaho	\$0.003721	\$0.003020		
Illinois	\$0.004487			
Maryland	\$0.005094			
Massachusetts	\$0.005094			
Michigan	\$0.004487	\$0.002942		
Minnesota	\$0.003721			
Mississippi	\$0.003926			
Missouri	\$0.003834			
Nevada	\$0.004005			
New Jersey	\$0.005094			
New York	\$0.005094	\$0.004652		
North Carolina	\$0.003926	\$0.003572		
Ohio	\$0.004487	\$0.004756		
Oregon	\$0.003721	\$0.003923		
Pennsylvania	\$0.005094			
Tennessee	\$0.003926			
Texas	\$0.003834	\$0.005098		
Utah	\$0.003721			
Virginia	\$0.005094			
Washington	\$0.003721	\$0.003252		

These Tandem Connect Charges include only the following ILEC rate elements at the time of this filing: Local Switching, Shared End Office Trunk Port, and Joint Tandem Switched Transport Access Service.

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INTERSTATE ACCESS SERVICE**SECTION 13 - CONTRACT TARIFFS (CONTINUED)**13.2 Contract No. 101 (Cont'd.)13.2.9 Rates and Charges (Cont'd.)B. SWA IP Direct Connect Per Minute of Use Charge (Cont'd.)8. Tandem Connect Charge – With Tandem Switching – Originating Non-8YY Usage

<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.005513			
California	\$0.008036	\$0.005188		
Colorado	\$0.005513			
District of Columbia	\$0.005688			
Delaware	\$0.005688			
Florida	\$0.004439	\$0.005386		
Georgia	\$0.004439			
Idaho	\$0.005513	\$0.004440		
Illinois	\$0.004804			
Maryland	\$0.005688			
Massachusetts	\$0.005688			
Michigan	\$0.004804	\$0.004962		
Minnesota	\$0.005513			
Mississippi	\$0.004439			
Missouri	\$0.003834			
Nevada	\$0.004267			
New Jersey	\$0.005688			
New York	\$0.005688	\$0.005302		
North Carolina	\$0.004439	\$0.004241		
Ohio	\$0.004804	\$0.006176		
Oregon	\$0.005513	\$0.007274		
Pennsylvania	\$0.005688			
Tennessee	\$0.004439			
Texas	\$0.003834	\$0.005692		
Utah	\$0.005513			
Virginia	\$0.005688			
Washington	\$0.005513	\$0.005936		

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INTERSTATE ACCESS SERVICE**SECTION 13 - CONTRACT TARIFFS (CONTINUED)**13.2 Contract No. 101 (Cont'd.)13.2.9 Rates and Charges (Cont'd.)B. SWA IP Direct Connect Per Minute of Use Charge (Cont'd.)9. Tandem Connect Charges – With Tandem Switching – Terminating Usage

<u>State</u>	<u>Zone 1</u>	<u>Zone 2</u>	<u>Zone 3</u>	<u>Zone 4</u>
Arizona	\$0.000000			
California	\$0.000000	\$0.000000		
Colorado	\$0.000000			
District of Columbia	\$0.000000			
Delaware	\$0.000000			
Florida	\$0.000000	\$0.000000		
Georgia	\$0.000000			
Idaho	\$0.000000	\$0.000000		
Illinois	\$0.000000			
Maryland	\$0.000000			
Massachusetts	\$0.000000			
Michigan	\$0.000000	\$0.000000		
Minnesota	\$0.000000			
Mississippi	\$0.000000			
Missouri	\$0.000000			
Nevada	\$0.000000			
New Jersey	\$0.000000			
New York	\$0.000000	\$0.000000		
North Carolina	\$0.000000	\$0.000000		
Ohio	\$0.000000	\$0.000000		
Oregon	\$0.000000	\$0.000000		
Pennsylvania	\$0.000000			
Tennessee	\$0.000000			
Texas	\$0.000000	\$0.000000		
Utah	\$0.000000			
Virginia	\$0.000000			
Washington	\$0.000000	\$0.000000		

These Tandem Connect Charges include only the following ILEC rate elements at the time of this filing: Local Switching, Shared End Office Trunk Port, Tandem Transport, Tandem Facility (10 miles), and Tandem Switching.

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