

COMPETITIVE ACCESS SERVICES TARIFF**CHECK SHEET**

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COMPETITIVE ACCESS SERVICES TARIFF

2. GENERAL REGULATIONS

2.3 OBLIGATIONS OF THE CUSTOMER

2.3.9 JURISDICTIONAL REPORTS REQUIREMENTS

B. Jurisdictional Requirements (Cont'd)

(T)

(D)

(D)

2. Tandem-Switched Transport

(T-M)

For Tandem-Switched Transport, rates and charges will be apportioned by the Company between interstate and intrastate based upon the PIU factor for the serving arrangement (Feature Group), as set forth in 1., preceding.

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2. GENERAL REGULATIONS

2.3 OBLIGATIONS OF THE CUSTOMER

2.3.9 JURISDICTIONAL REPORTS REQUIREMENTS (Cont'd)

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COMPETITIVE ACCESS SERVICES TARIFF

2 GENERAL REGULATIONS

2.3 OBLIGATIONS OF THE CUSTOMER

2.3.9 JURISDICTIONAL REPORTS REQUIREMENTS (Cont'd)

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COMPETITIVE ACCESS SERVICES TARIFF

2. GENERAL REGULATIONS

2.3 OBLIGATIONS OF THE CUSTOMER

2.3.9 JURISDICTIONAL REPORT REQUIREMENTS (Cont'd)

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2. GENERAL REGULATIONS

2.3 OBLIGATIONS OF THE CUSTOMER

2.3.9 JURISDICTIONAL REPORT REQUIREMENTS (Cont'd)

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2. GENERAL REGULATIONS

2.3 OBLIGATIONS OF THE CUSTOMER

2.3.9 JURISDICTIONAL REPORT REQUIREMENTS (Cont'd)

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2. GENERAL REGULATIONS

2.3 OBLIGATIONS OF THE CUSTOMER

2.3.9 JURISDICTIONAL REPORT REQUIREMENTS (Cont'd)

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2. GENERAL REGULATIONS

2.3 OBLIGATIONS OF THE CUSTOMER

2.3.9 JURISDICTIONAL REPORT REQUIREMENTS (Cont'd)

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COMPETITIVE ACCESS SERVICES TARIFF

2. GENERAL REGULATIONS**2.3 OBLIGATIONS OF THE CUSTOMER (Cont'd)****2.3.10 DETERMINATION OF INTRASTATE CHARGES FOR MIXED INTERSTATE AND INTRASTATE ACCESS SERVICE****A. PIU**

When mixed interstate and intrastate Access Service is provided, all charges (i.e., nonrecurring, monthly and/or usage) including optional features charges, will be prorated between interstate and intrastate. The PIU factor provided in the jurisdictional reports as set forth in 2.3.9, preceding, will serve as the basis for prorating the charges. The percentage of an Access Service to be charged as intrastate is applied in the following manner:

1. For monthly and nonrecurring chargeable rate elements, multiply the percent intrastate use times the quantity of chargeable elements times the stated tariff rate per element. In the event that the customer has provided a separate percent interstate use for terminating access for FGD, the projected PIU factor for originating access minutes of use will be used to determine the apportionment of charges.
2. For usage sensitive (i.e., access minutes and calls) chargeable rate elements, multiply the percent intrastate use times actual use (i.e., measured or Company assumed average use) times the stated tariff rate.

The PIU factor will change as revised usage reports are submitted as set forth in 2.3.9, preceding.

B. Identification and Rating of VoIP-PSTN Traffic

VoIP-PSTN Traffic is defined as traffic exchanged between a Company end user and the customer in Time Division Multiplexing (TDM) format that originates and/or terminates in Internet Protocol (IP) format. This section governs the identification of VoIP-PSTN Traffic that is required to be compensated at interstate access rates unless the parties have agreed otherwise by the F.C.C. in its Report and Order in WC Dockets Nos. 10-90, etc., F.C.C. Release No. 11-161 (November 18, 2011) (F.C.C. Order).

The Company affirms that all its traffic either originates from or terminates to a VoIP end user and is therefore, VoIP PSTN. VoIP-PSTN Traffic identified in accordance with this Tariff section will be billed at rates equal to the Company's applicable switched access rates set forth in Sections 3.7.1 and 7, following.

(N)

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COMPETITIVE ACCESS SERVICES TARIFF

2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

2.4.8 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE COMPANY IS INVOLVED (Cont'd)

- A. When jointly provisioned Access Service is provided between the Company and a LEC Tandem, the appropriate Tandem Transmission and End Office rate elements will be applied. (C)

For Switched Access Service, the recurring rates will be applied as follows: 1) multiply the Tandem Transmission fixed rate by the minutes of use (MOU) by the billing percentage (BP), 2) multiply the Tandem Transmission per-mile rate by the number of miles, by the MOU, by the BP, and 3) all other appropriate Switched Access recurring rate elements at 100 percent, if applicable.

The tandem owner (LEC) will access the Tandem Switching rate. (C)

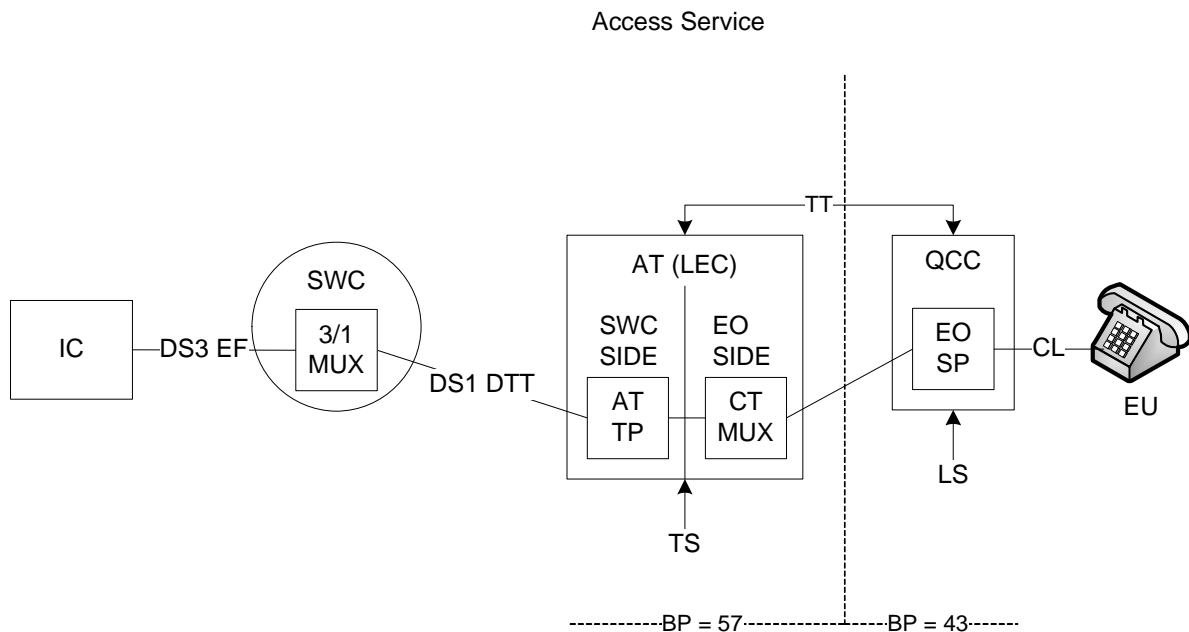
- B. When jointly provisioned Access Service is provided between the Company and a Third Party Carrier, the appropriate nonrecurring charges shall apply, however the BP is not applied to nonrecurring charges.

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COMPETITIVE ACCESS SERVICES TARIFF**2. GENERAL REGULATIONS****2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES****2.4.8 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE COMPANY IS INVOLVED (Cont'd)****C. Example 1 - Switched Access provisioned by LEC Tandem Routing**

AT – Access Tandem
 ATTP – Access Tandem Trunk Port
 BP – Billing Percentage
 CL – Common Line
 CT MUX – Common Transport Multiplexer
 DTT – Direct Trunked Transport
 EF – Entrance Facility
 EO SP – End Office Shared Port
 EU – End User
 IC – Interexchange Carrier
 LEC – Local Exchange Carrier
 MUX – Multiplexer
 SWC – Serving Wire Center
 TS – Tandem Switching
 TT – Tandem Transmission

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2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

2.4.8 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE COMPANY IS INVOLVED

C. Example 1 - Switched Access provisioned by LEC Tandem Routing (Cont'd)

(D)
(T)(M)

1. Layout

- a. Feature Group D Switched Access is ordered to a Company end office via LEC Tandem Routing.
- b. The premises of the ordering customer and the serving wire center (SWC) of that premises, and the access tandem are associated with the LEC.
- c. The customer orders a DS3 Entrance Facility from the customer's premises to the SWC with a 3/1 MUX in the SWC.
- d. The customer orders a DS1 DTT to the AT.
- e. The BP for TT is 57 for the LEC.
- f. The end office is associated with the Company.
- g. The BP for Tandem Transmission is 43 for the Company.

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2. GENERAL REGULATIONS**2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES****2.4.8 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE COMPANY IS INVOLVED****C. Example 1 - Switched Access provisioned by LEC Tandem Routing (Cont'd)**(D)
(T)(M)**2. Rate elements assessed per telephone company****a. LEC**

- Entrance Facility -100% of DS3 monthly Entrance Facility rate
- MUX -100% of monthly 3/1 MUX rate
- DS1 DTT -100% of DS1 monthly DTT rate
- ATTP -100% of ATTP monthly rate
- Tandem Switching -MOU rate X MOU
- Common Transport MUX -MOU rate X MOU
- Tandem Transmission -Fixed rate X MOU X 0.57
- Tandem Transmission -Per-mile rate X number of miles X MOU X 0.57

b. Company

- Tandem Transmission -Fixed rate X MOU X 0.43
- Tandem Transmission -Per-mile rate X number of miles X MOU X 0.43
- Local Switching -MOU rate X MOU
- End Office Shared Port -MOU rate X MOU
- Common Line -MOU rate X MOU

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COMPETITIVE ACCESS SERVICES TARIFF

2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

2.4.8 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE COMPANY IS INVOLVED (Cont'd)

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2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

2.4.8 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE COMPANY IS INVOLVED (Cont'd)

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2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

2.4.8 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE COMPANY IS INVOLVED (Cont'd)

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2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

2.4.8 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE COMPANY IS INVOLVED (Cont'd)

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COMPETITIVE ACCESS SERVICES TARIFF

2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

2.4.8 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE COMPANY IS INVOLVED (Cont'd)

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2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

2.4.8 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE COMPANY IS INVOLVED (Cont'd)

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2. GENERAL REGULATIONS

2.4 PAYMENT ARRANGEMENTS AND CREDIT ALLOWANCES

2.4.8 ORDERING, RATING AND BILLING OF ACCESS SERVICES WHERE MORE THAN ONE COMPANY IS INVOLVED (Cont'd)

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COMPETITIVE ACCESS SERVICES TARIFF

2. GENERAL REGULATIONS**2.6 DEFINITIONS**

Certain terms used herein are defined as follows:

Access Minutes

Denotes that usage of exchange facilities in intrastate service for the purpose of calculating chargeable usage. On the originating end of an intrastate call, usage is measured from the time the originating end user's call is delivered by the Company to and acknowledged as received by the customer's facilities connected with the originating exchange. On the terminating end of an intrastate call, usage is measured from the time the call is received by the end user in the terminating exchange. Timing of usage at both originating and terminating ends of an intrastate call shall terminate when the calling or called party disconnects, whichever event is recognized first in the originating and terminating exchanges, as applicable.

Access Tandem

Denotes a switching system that provides a concentration and distribution function for originating or terminating traffic between end offices and a customer's POT.

Bit

Denotes the smallest unit of information in the binary system of notation.

Business Day (BD)

Denotes the times of day that a company is open for business. Generally, in the business community, these are 8:00 a.m. to 5:00 p.m., with an hour for lunch, Monday through Friday, resulting in a standard forty (40) hour work week. However, Business Day hours for the Company may vary based on Company policy, union contract and location.

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COMPETITIVE ACCESS SERVICES TARIFF

2. GENERAL REGULATIONS**2.6 DEFINITIONS (Cont'd)**End Office Switch

Denotes a local Company switching system where Telephone Exchange Service customer station loops are terminated for purposes of interconnection to trunks.

End User (EU)

Denotes any customer of an intrastate telecommunications service that is not a carrier shall be deemed to be an "end user" when such carrier (other than the Company) uses a telecommunications service for administrative purposes. A person or entity other than an IC that offers telecommunications services exclusively as a reseller shall be deemed to be an "end user" if all resale transmissions offered by such reseller originate or terminate on the premises of such reseller.

Entrance Facility (EF)

Denotes the dedicated transport facility from the customer's premises or point of demarcation to the SWC for Switched Access Service.

Entry Switch

See "First Point of Switching".

Exchange

Denotes a unit generally smaller than a Local Access and Transport Area, established for the administration of communications service in a specified area which usually embraces a city, town, or village and its environs. It consists of one or more central offices together with the associated facilities used in furnishing communications service within that area. The exchange may include any Extended Area Service (EAS) area that is an enlargement of a Company's exchange area to include nearby exchanges. One or more designated exchanges comprise a given Local Access and Transport Area.

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COMPETITIVE ACCESS SERVICES TARIFF

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COMPETITIVE ACCESS SERVICES TARIFF

3. CARRIER COMMON LINE ACCESS SERVICE

(N)

3.1 GENERAL DESCRIPTION

Carrier Common Line Access Service provides for the use of Company common lines by customers for access to end users to furnish interstate telecommunications service.

The Company will provide Carrier Common Line Access Service (Carrier Common Line Access) to customers in conjunction with Switched Access Service provided in Section 6 of this Tariff.

3.2 LIMITATIONS**3.2.1 EXCLUSIONS**

Neither a telephone number nor detail billing are provided with Carrier Common Line Access. Additionally, directory listings and intercept arrangements are not included in the rates for Carrier Common Line Access.

3.2.2 ACCESS GROUPS

All line side connections provided in the same access group will be limited to the same features and operating characteristics.

3.3 UNDERTAKING OF THE COMPANY**3.3.1 PROVISION OF SERVICE**

Where the customer is provided Switched Access Service under other sections of this Tariff, the Company will provide the use of Company common lines by a customer for access to end users at rates as set forth in 3.7, following.

3.3.2 INTERSTATE AND INTRASTATE USE

The Switched Access Service provided by the Company includes the Switched Access Service provided for both interstate and intrastate communications. The Carrier Common Line Access rates as set forth in 3.7, following, apply to interstate Switched Access Service access minutes in accordance with the rate regulations as set forth in 3.6, following, Percent Interstate Use-(PIU).

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COMPETITIVE ACCESS SERVICES TARIFF

3. CARRIER COMMON LINE ACCESS SERVICE

(N)

3.4 OBLIGATIONS OF THE CUSTOMER**3.4.1 SWITCHED ACCESS SERVICE REQUIREMENT**

The Switched Access Service associated with Carrier Common Line Access shall be ordered by the customer under other sections of this Tariff .

3.4.2 SUPERVISION

The customer facilities at the premises of the ordering customer shall provide the necessary on-hook and off-hook supervision.

3.5 DETERMINATION OF USAGE SUBJECT TO CARRIER COMMON LINE ACCESS RATES

Except as set forth herein, all Switched Access Service provided to the customer will be subject to Carrier Common Line Access rates.

3.5.1 DETERMINATION OF JURISDICTION

When the customer reports interstate and intrastate use of Switched Access Service, the associated Carrier Common Line Access used by the customer for interstate will be determined as set forth in 3.6.2, following, Percent Interstate Use-(PIU).

3.5.2 SWITCHED ACCESS SERVICE PROVIDED IN CONJUNCTION WITH A COMMERCIAL MOBILE RADIO SERVICE PROVIDER

For Switched Access Service provided in conjunction with a Commercial Mobile Radio Service provider, Carrier Common Line Access rates do not apply.

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COMPETITIVE ACCESS SERVICES TARIFF

3. CARRIER COMMON LINE ACCESS SERVICE

(N)

3.6 RATE REGULATIONS**3.6.1 BILLING OF RATES**

Carrier Common Line Access rates will be billed to each Switched Access Service provided under this Tariff in accordance with the regulations as set forth in 3.6.2, following, Percent Interstate Use (PIU).

3.6.2 PERCENT INTERSTATE USE (PIU)

When the customer reports interstate and intrastate use of in-service Switched Access Service, Carrier Common Line Access rates will be billed only to interstate Switched Access Service access minutes based on the data reported by the customer as set forth in 2.3.9, preceding, except where the Company is billing according to actuals by jurisdiction.

3.6.3 DETERMINATION OF RATES

After the adjustments as set forth 3.6.2 (PIU), preceding, have been applied, when necessary, to Switched Access Service access minutes, rates for the involvement customer account will be determined as follows:

The terminating access per minute rate applies to all terminating access minutes of use. The originating access per minute rate applies to all originating access minutes of use.

3.7 RATES AND CHARGES**3.7.1 CARRIER COMMON LINE****RATE PER
ACCESS MINUTE**

- | | |
|----------------|------------|
| • Originating, | \$0.000000 |
| • Terminating, | 0.000000 |

(N)

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6. SWITCHED ACCESS SERVICE

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6. SWITCHED ACCESS SERVICE

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COMPETITIVE ACCESS SERVICES TARIFF

6. SWITCHED ACCESS SERVICE

6.1 GENERAL

Feature Group D (FGD) Switched Access Service, which is available to customers for their use in furnishing their services to end users, provides a two-point electrical communications path between a customer's premises and an end user's premises via a LEC tandem. It provides for the use of terminating, switching, transport facilities and common subscriber plant of the Company.

(C)

Switched Access Service provides for the ability to originate calls from an end user's premises to a customer's premises, and to terminate calls from a customer's premises to an end user's premises in the LATA where it is provided.

(D)

Rates and charges for Switched Access Service are set forth in Section 7, following. The application of rates for Switched Access Service is described in 6.7, following.

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COMPETITIVE ACCESS SERVICES TARIFF

6. SWITCHED ACCESS SERVICE

6.1 GENERAL(Cont'd)

6.1.1 SWITCHED ACCESS SERVICE ARRANGEMENTS AND MANNER OF PROVISION

A. Manner of Provision

1. FGD is furnished on a per trunk basis.
2. Trunks are differentiated by type and directionality of traffic carried over a Switched Access Service arrangement. Differentiation among traffic types is necessary for the Company to design Switched Access Service properly to meet the traffic carrying capacity requirement of the customer.
3. There are two major traffic types:
 - Originating traffic type represents access capacity within a LATA for carrying traffic from the Company's or a Third Party Carrier's end user to the customer.
 - Terminating traffic type represents access capacity within a LATA for carrying traffic from the customer to the Company's or Third Party Carrier's end user.

When ordering capacity for Trunkside Switched Access, the customer must, at a minimum, specify such access capacity in terms of Originating and/or Terminating traffic type.

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6. SWITCHED ACCESS SERVICE

6.1 GENERAL (Cont'd)

6.1.2 RATE CATEGORIES

The three rate categories which apply to the Company's Switched Access Service: (C)

- Switched Transport (described in 6.1.2.A., following).
- Local Switching (described in 6.1.2.B., following).
- Common Line (described in Section 3, preceding).

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6. SWITCHED ACCESS SERVICE

6.1 GENERAL

6.1.2 RATE CATEGORIES (Cont'd)

The following diagram, in combination with the billing described in Section 2.4.8, depicts possible serving arrangements and components of Switched Access Service and the manner in which the components are combined to provide a complete access service. LEC Tandem Routing is used when the customer is indirectly connected to the Company's end office via a LEC tandem. The following diagram is not intended to depict all serving arrangements available.

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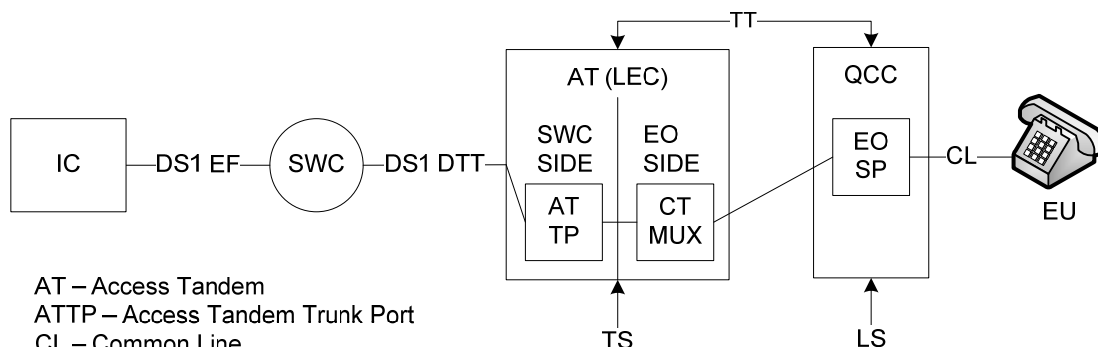
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6. SWITCHED ACCESS SERVICE

6.1 GENERAL

6.1.2 RATE CATEGORIES (Cont'd)

EXAMPLE 1

Switched Access Service Ordered
with LEC Tandem Routing

AT – Access Tandem
 ATTP – Access Tandem Trunk Port
 CL – Common Line
 CT MUX – Common Transport Multiplexer
 DTT – Direct Trunked Transport
 EF – Entrance Facility
 EO – End Office
 EO SP – End Office Shared Port
 EU – End User
 IC – Interexchange Carrier
 LEC – Local Exchange Carrier
 LS – Local Switching
 MUX – Multiplexer
 SWC – Serving Wire Center
 TS – Tandem Switching
 TT – Tandem Transmission

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6. SWITCHED ACCESS SERVICE

6.1 GENERAL

6.1.2 RATE CATEGORIES (Cont'd)

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6. SWITCHED ACCESS SERVICE

6.1 GENERAL

6.1.2 RATE CATEGORIES (Cont'd)

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6. SWITCHED ACCESS SERVICE

6.1 GENERAL

6.1.2 RATE CATEGORIES (Cont'd)

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6. SWITCHED ACCESS SERVICE**6.1 GENERAL****6.1.2 RATE CATEGORIES (Cont'd)****A. Switched Transport****1. General Description**

The Switched Transport rate category provides the transmission facilities between the customer's premises and end office switch(s) where the customer's traffic is switched to originate or terminate its communications. The Switched Transport rate category provides the transmission facilities between the customer's premises and a LEC tandem. (C)
(C)

Switched Transport is a two-way voice-frequency transmission path composed of an Entrance Facility (EF) and a Direct-Trunked Transport (DTT) facility to the tandem and Tandem-Switched Transport (TST) from the tandem to the subtending end offices. The transmission path permits the transport of calls in the originating direction (from the end user's end office switch to the customer's premises) and in the terminating direction (from the customer's premises to the end office switch), but not simultaneously. The voice-frequency transmission path may be comprised of any form or configuration of plant capable of and typically used in the telecommunications industry for the transmission of voice and associated telephone signals within the frequency bandwidth of approximately 300 to 3000 Hz.

When LEC tandem routing is utilized, the Company will provide Tandem Switched Transport and work cooperatively with the customer in determining the directionality of the service. (C)
(C)

Switched Transport is provided at the rates and charges set forth in Section 7, following. The application of these rates with respect to the different types of service is as set forth in 6.7.1, following.

Switched Access is ordered under the access order provisions as set forth in Section 5, preceding. Design and traffic routing of Switched Access Service is described in 6.5.2, following.

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6. SWITCHED ACCESS SERVICE**6.1 GENERAL****6.1.2 RATE CATEGORIES**

A.1. (Cont'd)

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(D)

a. Switched Transport TST Rate Category

(T-M)

TST provides the transmission facilities between a LEC tandem and end offices subtending that tandem. For TST, the Company will determine the type of facilities to the end office(s) based on the customer's order for service on a per-trunk basis.

(C-M)

(M)

(M)

The TST rate category is composed of the Tandem Transmission rate element, a fixed per-MOU rate and per-mile/per-MOU rate. The fixed rate provides for the circuit equipment at the end of the interoffice transmission paths. The per-mile rate provides for the transmission facilities, including intermediate transmission circuit equipment between the end points of the interoffice circuit. For purposes of determining the per-mile rate, mileage will be measured as airline mileage using the V & H coordinates method. Mileage measurement rules are set forth in 6.7.7, and rates and charges are set forth in Section 6.8, following.

(C-M)

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6. SWITCHED ACCESS SERVICE**6.1 GENERAL****6.1.2 RATE CATEGORIES (Cont'd)****B. Local Switching**

The Local Switching rate category provides the local end office switching, end user line termination and intercept functions necessary to complete the transmission of Switched Access Communications to and from the end users served by the local end office. The Local Switching rate categories are described following. Local Switching rates are set forth in Section 7. The application of these rates with respect to the different types of service are set forth in 6.7.1, following.

1. Local End Office Switching Functions**a. Common Switching**

Common Switching provides the local end office switching functions. Included as part of Common Switching are optional features which the customer can order. These optional features are described in 6.3.1, following.

b. Transport Termination

Transport Termination provides for the trunkside arrangements which terminate the Switched Transport facilities. The number of transmission paths and Transport Terminations will be determined by the Company as set forth in 6.5.7 and 6.5.8, following.

2. Local Switching Rate Categories**a. Local Switching per MOU rate elements applies to originating and terminating minutes.****b. End Office Shared Port**

The End Office Shared Port rate provides for the termination of Tandem Transmission trunks in the shared end office ports. The End Office Shared Port is assessed on a per MOU basis to all trunkside originating and terminating access minutes utilizing tandem routing to an end office.

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6. SWITCHED ACCESS SERVICE

6.1 GENERAL

6.1.2 RATE CATEGORIES (Cont'd)

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6. SWITCHED ACCESS SERVICE

6.1 GENERAL

6.1.2 RATE CATEGORIES (Cont'd)

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6. SWITCHED ACCESS SERVICE

6.1 GENERAL

6.1.2 RATE CATEGORIES (Cont'd)

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6. SWITCHED ACCESS SERVICE

6.1 GENERAL

6.1.2 RATE CATEGORIES (Cont'd)

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6. SWITCHED ACCESS SERVICE

6.1 GENERAL

6.1.2 RATE CATEGORIES (Cont'd)

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COMPETITIVE ACCESS SERVICES TARIFF

6. SWITCHED ACCESS SERVICE

6.2 PROVISION AND DESCRIPTION OF SWITCHED ACCESS SERVICE

- A. Switched Access Service is provided in different serving arrangements. The provision of each type of Switched Access Service requires Switched Transport facilities. (C)
- B. Serving arrangements are arranged for either originating, terminating or two-way calling, based on the capacity the customer ordered. Originating calling permits the delivery of calls from the Company's or Third Party Carrier's Telephone Exchange Service locations to the customer's premises. Terminating calling permits the delivery of calls from the customer's premises to the Company's or Third Party Carrier's Telephone Exchange Service locations. Two-way calling permits the delivery of calls in both directions, but not simultaneously. The Company will determine the type of calling to be provided unless the customer requests that a different type of directional calling is to be provided. In such cases, the Company will work cooperatively with the customer to determine the directionality.
- C. Following are detailed descriptions of each of the available Switched Access Services. Each service is described in terms of its specific physical characteristics and calling patterns, the transport provisioning, the transmission specifications with which it is provided, the optional features available for use with it and the standard testing capabilities.
- D. Availability and wire center information are as set forth in the National Exchange Carrier Association (N.E.C.A.) Tariff F.C.C No. 4.

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COMPETITIVE ACCESS SERVICES TARIFF

6. SWITCHED ACCESS SERVICE**6.2 PROVISION AND DESCRIPTION OF SWITCHED ACCESS SERVICE (Cont'd)****6.2.1 FEATURE GROUP D (FGD)****A. Description**

1. FGD is provided at Company designated end office switches or at tandem switches. (C)
2. FGD provides a trunkside termination through the use of tandem switch trunk equipment.
3. When Feature Group D is switched through a LEC tandem, the Company's Switched Transport configuration is composed of TST from the tandem to the end offices subtending the tandem. (C)
(C)
(D)
4. The number dialed by the customer's end user shall be a seven or ten digit number for calls in the North American Numbering Plan (NANP). The form of the numbers dialed by the end user is 1 + NPA + NXX-XXXX. For calls outside the NANP, and if the end office is technically equipped for International Direct Distance Dialing (IDDD), a 7- or 15- digit number may be dialed after dialing the prefix 011 or 01. (D)
5. FGD is provided with Transmission Type A1 parameters that are delineated in industry standards and Technical Publications. (T)
6. FGD is provided, in the terminating direction where equipment is available, with ten digit access to milliwatt (102 type) test line. (T)

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6. SWITCHED ACCESS SERVICE

6.2 PROVISION AND DESCRIPTION OF SWITCHED ACCESS SERVICE (Cont'd)

6.2.2 RESERVED FOR FUTURE USE

(C)

(D)

(D)

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6. SWITCHED ACCESS SERVICE

6.2 PROVISION AND DESCRIPTION OF SWITCHED ACCESS (Cont'd)

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6. SWITCHED ACCESS SERVICE

6.2 PROVISION AND DESCRIPTION OF SWITCHED ACCESS (Cont'd)

(D)

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6. SWITCHED ACCESS SERVICE

6.2 PROVISION AND DESCRIPTION OF SWITCHED ACCESS (Cont'd)

(D)

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6. SWITCHED ACCESS SERVICE

6.2 PROVISION AND DESCRIPTION OF SWITCHED ACCESS (Cont'd)

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6. SWITCHED ACCESS SERVICE**6.3 COMMON SWITCHING OPTIONAL FEATURES**

Following are descriptions of the various optional features that are available in lieu of, or in addition to, the standard features provided with the Switched Access Services. They are provided as Common Switching options.

6.3.1 COMMON SWITCHING OPTIONS**A. Automatic Number Identification (ANI)**

1. This option provides the automatic transmission of a three or ten digit number and information digits to the customer's premises for calls originating in the LATA, to identify the calling station. The three or ten digit numbers will contain the following information: three digit, NPA only and ten digit, NPA+XXX-XXXX. The ANI feature is an end office software function which is associated on a call-by-call basis with trunk groups between a customer's premises routed through an access tandem.

(D)

(D)

2. Where ANI cannot be provided, information digits will be provided to the customer.

(T)

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6. SWITCHED ACCESS SERVICE

6.3 COMMON SWITCHING OPTIONAL FEATURES

6.3.1 COMMON SWITCHING OPTIONS

A. Automatic Number Identification (ANI) (Cont'd)

3. ANI information and Charge Number information are provided based on the following requirements: (T)

- The telephone number and billing information may be used for billing and collection, routing, screening, and completion of the originating subscriber's call or transaction, or for services directly related to the originating subscriber's call or transaction;
- The ANI information shall not be reused or resold without first (A) notifying the originating subscriber and (B) obtaining the affirmative consent of such subscriber for such reuse or resale; and
- ANI information shall not be disclosed, except as permitted by (1) and (2), above, for any purpose other than (i) performing the services or transactions that are the subject of the originating subscriber's call, (ii) ensuring network performance security, and the effectiveness of call delivery, (iii) compiling, using and disclosing aggregate information, and (iv) complying with applicable law or legal process.

B. Service Class Routing

This option provides the capability of directing originating traffic from an end office to a tandem trunk group to a customer designated premises, based on service access code (e.g., 8XX). It is provided in suitably equipped tandem switches based on technical limitations.

6.4 TRANSMISSION SPECIFICATIONS

Each Switched Access Service transmission path is provided with standard transmission parameter limits for service routed to a tandem.

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6. SWITCHED ACCESS SERVICE**6.5 OBLIGATIONS OF THE COMPANY (Cont'd)****6.5.3 RESERVED FOR FUTURE USE**

(C)

(D)

(D)

6.5.4 RESERVED FOR FUTURE USE

(C)

(D)

(D)

6.5.5 PROVISION OF SERVICE PERFORMANCE DATA

Subject to availability, end-to-end service performance data available to the Company through its own service evaluation routines, may also be made available to the customer based on previously arranged intervals and format. These data provide information on overall end-to-end call completion and non-completion performance, e.g., customer equipment blockage, failure results and transmission performance. These data do not include service performance data which are provided under other Tariff sections, e.g., testing service results. If data are to be provided in other than paper format, the charges for such exchange will be determined on an individual case basis.

6.5.6 TRUNK GROUP MEASUREMENT REPORTS

Subject to availability, the Company will make available trunk group data in the form of usage in CCS, peg count and overflow, to the customer based on previously agreed to intervals.

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6. SWITCHED ACCESS SERVICE**6.5 OBLIGATIONS OF THE COMPANY (Cont'd)****6.5.7 RESERVED FOR FUTURE USE**

(C)

(D)

(D)

6.5.8 DESIGN BLOCKING PROBABILITY

(D)

(D)

The Company will perform routine measurement functions for the trunks ordered in accordance with Company design blocking criteria to assure that an adequate number of trunks are in service. The Company will recommend that additional trunks be ordered by the customer when additional trunks are required to reduce the measured blocking to the designed blocking level. Where design blocking criteria apply, the design blocking objective is assumed to have been met if the routine measurements show that the measured blocking does not exceed the thresholds listed in the following table.

(T)(M)

For transmission paths carrying first-routed traffic between an end office and a customer's premises via a tandem, the measured blocking thresholds are as follows:

NUMBER OF TRANSMISSION PATHS PER TRUNK GROUP	MEASURED BLOCKING THRESHOLDS IN THE TIME CONSISTENT BUSY HOUR FOR THE NUMBER OF MEASUREMENTS PER TRUNK GROUP			
	15-20 MEASURE- MENTS	11-14 MEASURE- MENTS	7-10 MEASURE- MENTS	3-6 MEASURE- MENTS
2	.045	.055	.060	.095
3	.035	.040	.045	.060
4	.035	.040	.045	.055
5-6	.025	.035	.040	.045
7 or more	.020	.025	.030	.040

(M)

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6. SWITCHED ACCESS SERVICE

6.5 OBLIGATIONS OF THE COMPANY (Cont'd)

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6. SWITCHED ACCESS SERVICE

6.6 OBLIGATIONS OF THE CUSTOMER

In addition to the obligations of the customer set forth in Section 2, preceding, the customer has certain specific obligations pertaining to the use of Switched Access Service. These obligations are as follows:

6.6.1 ORDERING REQUIREMENTS

When ordering Switched Access Service, the customer shall specify on the order for service, the desired interoffice transport, the number of trunks to be provisioned at the tandem and the desired directionality.

(C)

6.6.2 REPORT REQUIREMENTS

Customers are responsible for providing the following reports to the Company, when applicable.

A. Jurisdictional Reports

When a customer orders Switched Access Service for both interstate and intrastate use, the customer is responsible for providing reports as set forth in 2.3.9, preceding. Charges will be apportioned in accordance with those reports. The method to be used for determining the intrastate charges is set forth in 2.3.10, preceding.

B. Code Screening Reports

When a customer orders Service Class Routing, it must report the number of trunks and/or the appropriate codes to be instituted in each tandem switch, for each of the arrangements ordered.

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6. SWITCHED ACCESS SERVICE**6.7 RATE TERMS AND CONDITIONS****6.7.1 DESCRIPTION AND APPLICATION OF RATES AND CHARGES****C. Nonrecurring Charges****3. Service Rearrangements (Cont'd)**

b. All other service rearrangements will be charged for as follows:

- If the change involves the addition of or a modification to an optional feature which has a separate nonrecurring charge, that nonrecurring charge will apply.
- If, due to an office replacement, a customer requests conversion from one-way to two-way trunks, and the request is made six months in advance of the office replacement due date, the nonrecurring charges will not apply.
- For all other changes, including the addition of, or modifications to optional features without separate nonrecurring charges, a charge equal to one-half the Switched Transport per trunk nonrecurring (i.e., installation) charge will apply. This one-half nonrecurring charge is assessed the "first" installation charge for the first trunk and each additional trunk is assessed the "each additional" installation charge, per Access Order. If two or more optional features and changes are ordered on the same Access Order, the optional feature or change requiring the lowest level of work activity will apply. A maximum one-half nonrecurring charge will apply per Access Order for service rearrangements.
- If a feature is not required on each trunk, but rather for an entire hunt or trunk group, only one such charge will apply (i.e., it will not apply per trunk). This one-half nonrecurring charge is assessed the "first" installation charge for the first hunt group, trunk group, end office or access tandem switch and each additional hunt group, trunk group, end office or access tandem switch is assessed the "each additional" installation charge, per Access Order. Nonrecurring charges for service rearrangements are specified in Section 7, following.

(T)

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(D)

(D)

(C)

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6. SWITCHED ACCESS SERVICE**6.7 RATE TERMS AND CONDITIONS****6.7.1 DESCRIPTION AND APPLICATION OF RATES AND CHARGES (Cont'd)****D. Application of Rates**

Tandem Switched Transport and Local Switching usage rates are applied per access minute. The terminating Local Switching rate applies to all terminating access minutes of use. The originating Local Switching rate applies to all originating access minutes of use.

(D)

(D)

E. Tandem-Switched Transport

(T)(M)

The TST rate category is composed of Tandem Transmission. Mileage measurement is described in 6.7.7., following. Rates and charges are set forth in Section 7, following.

(C)(M)
(M)**1. Tandem Transmission**

The Tandem Transmission rates are assessed on a per-MOU basis when tandem routing is provided for trunkside services. A fixed rate and a rate per mile, per minute apply.

(M)

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6. SWITCHED ACCESS SERVICE

6.7 RATE TERMS AND CONDITIONS

6.7.1 DESCRIPTION AND APPLICATION OF RATES AND CHARGES(Cont'd)

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6. SWITCHED ACCESS SERVICE

6.7 RATE TERMS AND CONDITIONS

6.7.1 DESCRIPTION AND APPLICATION OF RATES AND CHARGES(Cont'd)

(M)

(M)

(D)

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6. SWITCHED ACCESS SERVICE

6.7 RATE TERMS AND CONDITIONS

6.7.2 MINIMUM PERIODS

Minimum periods for Switched Access Service are described in 5.2.3, preceding.

6.7.3 MINIMUM MONTHLY CHARGE

Switched Access Service is subject to a minimum monthly charge. The minimum charge applies for the total capacity provided. The minimum monthly charge for usage rated elements is the sum of the charges set forth in Section 7, following, for the measured or assumed usage for the month.

(T)
(C)
|
(C)

(D)
(D)

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6. SWITCHED ACCESS SERVICE**6.7 RATE REGULATIONS (Cont'd)****6.7.4 MOVES**

(D)

(D)

The charges for a move or reconfiguration are dependent on whether the move or reconfiguration is within the same SWC, as set forth in A., following. New minimum period requirements will be established for moved or reconfigured services. Any changes to the existing Switched Access facilities, trunks and optional features as they exist at the current location, excluding a change in Circuit Facility Assignment (CFA), made in conjunction with a move or reconfiguration, will be treated as a discontinuance and a start of new service and all associated nonrecurring installation charges will apply. The addition of lines and trunks made in conjunction with a move or reconfiguration will be treated as a start of new service and all associated nonrecurring installation charges and new minimum period requirements will apply. The customer will also remain responsible for satisfying all outstanding minimum period charges for any disconnected service as the result of a move or reconfiguration.

(D)

(D)

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6. SWITCHED ACCESS SERVICE

6.7 RATE REGULATIONS

6.7.4 MOVES (Cont'd)

(D)

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6. SWITCHED ACCESS SERVICE**6.7 RATE TERMS AND CONDITIONS (Cont'd)****6.7.5 MEASURING ACCESS MINUTES**

Customer traffic to or from Company end office switches will be measured (C)
(i.e., recorded) by the Company at end office switches. The measured minutes (C)
are the chargeable access minutes.

6.7.6 FEATURE GROUP D USAGE MEASUREMENT

FGD access minutes or fractions thereof, the exact value of the fraction being a function of the switch technology where the measurement is made, are accumulated over the billing period for each Company tandem, and are then rounded up to the nearest access minute for each Company tandem.

The following assumed minutes are used in the computation of Switched Access Service charges.

A. Originating Usage Measurement**Out of Band SS7 Signaling**

- For originating calls over FGD, usage measurement begins when the FGD entry switch receives an Exit Message (EXM).
- The measurement of originating call usage over FGD with SS7 out of band signaling ends when a Release Message is sent or received by the originating end user's end office, whichever occurs first.

B. Terminating Usage Measurement

- For terminating calls over FGD, the measurement of access minutes begins when the terminating FGD entry switch receives answer supervision from the Company end office, indicating the terminating end user has answered. (C)
- The measurement of terminating call usage over FGD ends when the terminating FGD entry switch receives disconnect supervision from the Company's end office, indicating the terminating end user has disconnected, or the customer's POT, whichever is recognized first by the entry switch. (C)
(C)

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6. SWITCHED ACCESS SERVICE

6.7 RATE TERMS AND CONDITIONS (Cont'd)

6.7.7 MILEAGE MEASUREMENT

The mileage to be used to determine the Switched Transport rate for traffic is calculated on the airline distance between the end office switch, where the call originates or terminates and the access tandem. The V&H coordinates method is used to determine mileage. This method is set forth in the National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4 for Wire Center Information (V & H coordinates).

(C)

Mileage rates are shown in Section 7, following. If the V & H calculation results in a fraction of a mile, always round up to the next whole mile for rate application.

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7. RATES AND CHARGES

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COMPETITIVE ACCESS SERVICES TARIFF**7. RATES AND CHARGES**

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7. RATES AND CHARGES**7.2 ACCESS SERVICES RATES AND CHARGES – QWEST CORPORATION D/B/A CENTURYLINK QC SERVICE AREA: NEBRASKA** (C)
(C)**7.2.1 SWITCHED RECURRING RATES** (C)
(D)**A. Tandem-Switched Transport Usage Rates** (D)
(T)(M)**MILEAGE BANDS** (M)
RATE PER ACCESS MINUTE (M)
FIXED PER MILE

• Tandem Transmission (T)(M)

• Originating (N)

0 (M)

Over 0 to 8 \$0.000240 \$0.000030

Over 8 to 25 0.000240 0.000030

Over 25 to 50 0.000240 0.000030

Over 50 0.000240 0.000030 (M)

• Terminating (N)

0 (M)

Over 0 to 8 \$0.000240 \$0.000030

Over 8 to 25 0.000240 0.000030

Over 25 to 50 0.000240 0.000030

Over 50 0.000240 0.000030 (N)

B. Local Switching (T)(M)**RATE PER ACCESS MINUTE** (M)

• Local End Office Switching:

- Originating \$0.001974

- Termination 0.001974

• End Office Shared Port

- Originating 0.000747

- Termination 0.000747 (M)

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7. RATES AND CHARGES**7.2 ACCESS SERVICES RATES AND CHARGES – QWEST CORPORATION D/B/A CENTURYLINK QC SERVICE AREA: NEBRASKA (Cont'd)**

(C)

(C)

(D)

7.2.2 NONRECURRING CHARGES

(C)(M)

**NONRECURRING
CHARGE****1. Trunk Installation**

- First trunk \$412.28
- Each additional trunk 42.64

2. Moves within the Same Serving Wire CenterSwitched Access Service,
per trunk

- First trunk 297.41
- Each additional trunk 10.43

(M)

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7. RATES AND CHARGES**7.3 ACCESS SERVICES RATES AND CHARGES – BELL SOUTH TELECOMMUNICATIONS
SERVICE AREAS: GEORGIA****7.3.1 SWITCHED RECURRING RATES****A. Tandem-Switched Transport Usage Rates****RATE PER ACCESS MINUTE
FIXED PER MILE**

• Tandem Transmission:

Facility Termination

- Originating	\$0.000168	\$0.000020
- Termination	\$0.000168	\$0.000020

B. Local Switching**RATE PER ACCESS MINUTE**

• Local End Office Switching:

- Originating	\$0.002089
- Termination	\$0.002089

• End Office Shared Port

- Originating	\$0.000800
- Termination	\$0.000800

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(M1) Material moved from Page 7-8.

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7. RATES AND CHARGES**7.3 ACCESS SERVICES RATES AND CHARGES – BELL SOUTH TELECOMMUNICATIONS
SERVICE AREAS: GEORGIA (Cont'd)**(M)
(M1)**7.3.2 NONRECURRING CHARGES**

(T)

A. Trunk Installation**NONRECURRING
CHARGE**

- First trunk \$150.00
- Each additional trunk 36.00

B. Moves within the Same Serving Wire CenterSwitched Access Service,
per trunk

- First trunk 64.38
- Each additional trunk 15.53

(M1)

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COMPETITIVE ACCESS SERVICES TARIFF

7. RATES AND CHARGES**7.4 ACCESS SERVICES RATES AND CHARGES – SOUTHWESTERN BELL TELEPHONE COMPANY SERVICE AREAS: KANSAS AND MISSOURI****7.4.1 SWITCHED RECURRING RATES****A. Tandem-Switched Transport Usage Rates**

	RATE PER ACCESS MINUTE	
	FIXED	PER MILE
• Tandem Transmission:		
Facility Termination		
- Originating	\$0.000053	\$0.000003
- Termination	\$0.000053	\$0.000003

B. Local Switching

	RATE PER ACCESS MINUTE
• Local End Office Switching:	
- Originating	\$0.002563
- Termination	\$0.002563
• End Office Shared Port	
- Originating	\$0.000900
- Termination	\$0.000900

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COMPETITIVE ACCESS SERVICES TARIFF

7. RATES AND CHARGES**7.4 ACCESS SERVICES RATES AND CHARGES – SOUTHWESTERN BELL TELEPHONE COMPANY SERVICE AREAS: KANSAS AND MISSOURI (Cont'd)**(D)
(M)**7.4.2 NONRECURRING CHARGES**

(T)

A. Trunk Installation**NONRECURRING
CHARGE**

- First trunk \$101.52
- Each additional trunk 51.27

B. Moves within the Same Serving Wire CenterSwitched Access Service,
per trunk

- First trunk 135.00
- Each additional trunk 104.00

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COMPETITIVE ACCESS SERVICES TARIFF

7. RATES AND CHARGES**7.5 ACCESS SERVICES RATES AND CHARGES – CENTURYLINK OPERATING COMPANIES SERVICE AREA: NEVADA**(M)
(M1)**7.5.1 SWITCHED RECURRING RATES****A. Tandem-Switched Transport Usage Rates****RATE PER ACCESS MINUTE
FIXED PER MILE**

• Tandem Transmission:

Facility Termination

- Originating	\$0.000369	\$0.000019
- Termination	\$0.000369	\$0.000019

B. Local Switching**RATE PER ACCESS MINUTE**

• Local End Office Switching:

- Originating	\$0.004130
- Termination	\$0.004130

• End Office Shared Port

- Originating	\$0.000363
- Termination	\$0.000363

(M1)

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7. RATES AND CHARGES**7.5 ACCESS SERVICES RATES AND CHARGES – CENTURYLINK OPERATING COMPANIES SERVICE AREA: NEVADA (Cont'd)**(M)
(M1)**7.5.2 NONRECURRING CHARGES**

(T)

A. Trunk Installation**NONRECURRING
CHARGE**

- First trunk \$122.00
- Each additional trunk 44.00

B. Moves within the Same Serving Wire CenterSwitched Access Service,
per trunk

- First trunk 102.00
- Each additional trunk 22.00

(M1)

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COMPETITIVE ACCESS SERVICES TARIFF

7. RATES AND CHARGES**7.6 ACCESS SERVICES RATES AND CHARGES – PACIFIC BELL TELEPHONE
COMPANY SERVICE AREA: CALIFORNIA**(M)
(M1)**7.6.1 SWITCHED RECURRING RATES****A. Tandem-Switched Transport Usage Rates****RATE PER ACCESS MINUTE
FIXED PER MILE**

• Tandem Transmission:

Facility Termination

- Originating	\$0.000075	\$0.000015
- Termination	\$0.000075	\$0.000015

B. Local Switching**RATE PER ACCESS MINUTE**

• Local End Office Switching:

- Originating	\$0.002620
- Termination	\$0.002620

• End Office Shared Port

- Originating	\$0.004696
- Termination	\$0.004696

(M1)

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7. RATES AND CHARGES**7.6 ACCESS SERVICES RATES AND CHARGES – PACIFIC BELL TELEPHONE COMPANY SERVICE AREA: CALIFORNIA (Cont'd)****7.6.2 NONRECURRING CHARGES****A. Trunk Installation****NONRECURRING
CHARGE**

- First trunk \$101.52
- Each additional trunk 51.27

B. Moves within the Same Serving Wire CenterSwitched Access Service,
per trunk

- First trunk 101.52
- Each additional trunk 51.27

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7. RATES AND CHARGES**7.7 ACCESS SERVICES RATES AND CHARGES – BELL SOUTH TELECOMMUNICATIONS
SERVICE AREA: FLORIDA**(M)
(M1)**7.7.1 SWITCHED RECURRING RATES****A. Tandem-Switched Transport Usage Rates****RATE PER ACCESS MINUTE
FIXED PER MILE**

• Tandem Transmission:

Facility Termination

- Originating	\$0.000168	\$0.000020
- Termination	\$0.000168	\$0.000020

B. Local Switching**RATE PER ACCESS MINUTE**

• Local End Office Switching:

- Originating	\$0.002089
- Termination	\$0.002089

• End Office Shared Port

- Originating	\$0.000800
- Termination	\$0.000800

(M1)

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7. RATES AND CHARGES**7.7 ACCESS SERVICES RATES AND CHARGES – BELL SOUTH TELECOMMUNICATIONS
SERVICE AREA: FLORIDA (Cont'd)**(M)
(M1)**7.7.2 NONRECURRING CHARGES**

(T)

A. Trunk Installation**NONRECURRING
CHARGE**

- First trunk \$101.52
- Each additional trunk 51.27

B. Moves within the Same Serving Wire CenterSwitched Access Service,
per trunk

- First trunk 101.52
- Each additional trunk 51.27

(M1)

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7. RATES AND CHARGES**7.8 ACCESS SERVICES RATES AND CHARGES – AMERITECH OPERATING COMPANIES SERVICE AREAS: ILLINOIS, INDIANA, MICHIGAN AND OHIO**(M)
(M1)
(C)**7.8.1 SWITCHED RECURRING RATES****A. Tandem-Switched Transport Usage Rates****RATE PER ACCESS MINUTE
FIXED PER MILE**

• Tandem Transmission:

Facility Termination

- Originating	\$0.000103	\$0.000013
- Termination	\$0.000103	\$0.000013

B. Local Switching**RATE PER ACCESS MINUTE**

• Local End Office Switching:

- Originating	\$0.003116
- Termination	\$0.003116

• End Office Shared Port

- Originating	\$0.000371
- Termination	\$0.000371

(M1)

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7. RATES AND CHARGES**7.8 ACCESS SERVICES RATES AND CHARGES – AMERITECH OPERATING COMPANIES SERVICE AREAS: ILLINOIS, INDIANA, MICHIGAN AND OHIO (Cont'd)**(M)
(M1)

(C)

(T)

7.8.2 NONRECURRING CHARGES**A. Trunk Installation****NONRECURRING
CHARGE**

- First trunk \$101.52
- Each additional trunk 51.27

B. Moves within the Same Serving Wire CenterSwitched Access Service,
per trunk

- First trunk 101.52
- Each additional trunk 51.27

(M1)

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COMPETITIVE ACCESS SERVICES TARIFF

7. RATES AND CHARGES**7.9 ACCESS SERVICES RATES AND CHARGES – THE VERIZON TELEPHONE COMPANIES SERVICE AREAS: DISTRICT OF COLUMBIA, NEW JERSEY AND NEW YORK**(M)
(M1)
(C)**7.9.1 SWITCHED RECURRING RATES****A. Tandem-Switched Transport Usage Rates****RATE PER ACCESS MINUTE
FIXED PER MILE**

• Tandem Transmission:

Facility Termination

- Originating	\$0.000000	\$0.000002
- Termination	\$0.000000	\$0.000002

B. Local Switching**RATE PER ACCESS MINUTE**

• Local End Office Switching:

- Originating	\$0.002406
- Termination	\$0.002406

• End Office Shared Port

- Originating	\$0.001688
- Termination	\$0.001688

(M1)

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7. RATES AND CHARGES

7.9 ACCESS SERVICES RATES AND CHARGES – THE VERIZON TELEPHONE COMPANIES SERVICE AREAS: DISTRICT OF COLUMBIA, NEW JERSEY AND NEW YORK (Cont'd)(M)
(M1)

(C)

7.9.2 NONRECURRING CHARGES

(T)

A. Trunk Installation

**NONRECURRING
CHARGE**

- First trunk \$101.52
- Each additional trunk 51.27

B. Moves within the Same Serving Wire Center

Switched Access Service,
per trunk

- First trunk 101.52
- Each additional trunk 51.27

(M1)

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COMPETITIVE ACCESS SERVICES TARIFF

7. RATES AND CHARGES**7.10 ACCESS SERVICES RATES AND CHARGES – THE SOUTHERN NEW ENGLAND
TELEPHONE COMPANY SERVICE AREA: CONNECTICUT**(M)
(M1)**7.10.1 SWITCHED RECURRING RATES****A. Tandem-Switched Transport Usage Rates****RATE PER ACCESS MINUTE
FIXED PER MILE**

• Tandem Transmission:

Facility Termination

- Originating	\$0.000063	\$0.000003
- Termination	\$0.000063	\$0.000003

B. Local Switching**RATE PER ACCESS MINUTE**

• Local End Office Switching:

- Originating	\$0.003133
- Termination	\$0.003133

• End Office Shared Port

- Originating	\$0.001400
- Termination	\$0.001400

(M1)

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7. RATES AND CHARGES**7.10 ACCESS SERVICES RATES AND CHARGES – THE SOUTHERN NEW ENGLAND
TELEPHONE COMPANY SERVICE AREA: CONNECTICUT (Cont'd)****7.10.2 NONRECURRING CHARGES****A. Trunk Installation**

	NONRECURRING CHARGE
• First trunk	\$101.52
• Each additional trunk	51.27

B. Moves within the Same Serving Wire CenterSwitched Access Service,
per trunk

• First trunk	101.52
• Each additional trunk	51.27

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7. RATES AND CHARGES**7.11 ACCESS SERVICES RATES AND CHARGES – THE VERIZON TELEPHONE COMPANIES SERVICE AREAS: MASSACHUSETTS**(M)
(M1)**7.11.1 SWITCHED RECURRING RATES****A. Tandem-Switched Transport Usage Rates****RATE PER ACCESS MINUTE
FIXED PER MILE**

• Tandem Transmission:

Facility Termination

- Originating	\$0.000000	\$0.000002
- Termination	\$0.000000	\$0.000002

B. Local Switching**RATE PER ACCESS MINUTE**

• Local End Office Switching:

- Originating	\$0.002302
- Termination	\$0.002297

• End Office Shared Port

- Originating	\$0.001688
- Termination	\$0.001688

(M1)

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7. RATES AND CHARGES**7.11 ACCESS SERVICES RATES AND CHARGES – THE VERIZON TELEPHONE COMPANIES SERVICE AREAS: MASSACHUSETTS (Cont'd)****7.11.2 NONRECURRING CHARGES****A. Trunk Installation****NONRECURRING
CHARGE**

- First trunk \$101.52
- Each additional trunk 51.27

B. Moves within the Same Serving Wire CenterSwitched Access Service,
per trunk

- First trunk 101.52
- Each additional trunk 51.27

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7. RATES AND CHARGES

7.12 RESERVED FOR FUTURE USE

(C)

(M)

(M)

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COMPETITIVE ACCESS SERVICES TARIFF

7. RATES AND CHARGES

7.12 RESERVED FOR FUTURE USE (Cont'd)

(C)

(M)

(M)

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7. RATES AND CHARGES

7.13 RESERVED FOR FUTURE USE

(C)

(M)

(M)

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COMPETITIVE ACCESS SERVICES TARIFF

7. RATES AND CHARGES

7.13 RESERVED FOR FUTURE USE (Cont'd)

(C)

(M)

(M)

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