

TARIFF DISTRIBUTION

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PURPOSE: With this guidebook update, the Company changes the Entity Name to Southwestern Bell Telephone Company, LLC.

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P.S.C. Mo. - No. 2
WIRELESS CARRIER INTERCONNECTION SERVICE TARIFF

Southwestern Bell Telephone Company, LLC
d/b/a AT&T Missouri

Adoption Notice
Original Sheet 1

ADOPTION NOTICE

Southwestern Bell Telephone Company, LLC d/b/a AT&T Missouri, hereby adopts, ratifies, and makes its own, in every respect as if the same had been originally filed by it, all schedules, rules, notices, concurrences, schedule agreements, divisions, authorities, or other instruments whatsoever filed with the Public Service Commission, State of Missouri, by Southwestern Bell Telephone Company, d/b/a AT&T Missouri and its predecessors prior to May 1, 2024. By this notice, Southwestern Bell Telephone Company, LLC d/b/a AT&T Missouri, also adopts and ratifies all supplements or amendments to any of the above schedules, etc., which Southwestern Bell Telephone Company, d/b/a AT&T Missouri and its predecessors have heretofore filed with said Commission.

Issued: April 1, 2024

By Craig Unruh, President - Missouri
St. Louis, Missouri

Effective: May 1, 2024

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Title Sheet
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SOUTHWESTERN BELL TELEPHONE COMPANY, LLC d/b/a
AT&T MISSOURI

SCHEDULE OF RATES
FOR
WIRELESS CARRIER INTERCONNECTION SERVICE

Southwestern Bell Telephone Company, LLC d/b/a AT&T Missouri
operates as a Competitive Telecommunications Company.

Southwestern Bell Telephone Company, LLC d/b/a
AT&T Missouri hereby adopts this tariff.

Effective May 1, 2024, Southwestern Bell Telephone Company, LLC Wireless Carrier Interconnection Service Tariff (P.S.C. Mo. – No. 2) supersedes and replaces Southwestern Bell Telephone Company Wireless Carrier Interconnection Service Tariff (P.S.C. Mo. – No.40) in its entirety.

Applying to its authorized territories within the State of Missouri.

Issued: April 1, 2024

By Craig Unruh, President - Missouri
St. Louis, Missouri

Effective: May 1, 2024

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Application of Tariff
Original Sheet 1

APPLICATION OF TARIFF

This tariff contains the regulations and rates applicable to all Wireless Carriers and Specialized Mobile Radio Providers licensed under Parts 22 or 90 of the FCC Rules and Regulations who provide Radio Telecommunications Service excluding Rural Radio Services.

Issued: April 1, 2024

By Craig Unruh, President - Missouri
St. Louis, Missouri

Effective: May 1, 2024

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EXPLANATION OF SYMBOLS

- (DR) Indicates discontinue rate
- (AT) Indicates addition to text
- (RT) Indicates removal of text
- (CR) Indicates change in rate
- (CP) Indicates change in practice
- (CT) Indicates change in text
- (NR) Indicates new rate
- (C) Indicates a correction
- (MT) Indicates moved text
- (FC) Indicates a change in format lettering numbering

TRADEMARKS AND SERVICE MARKS

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WIRELESS CARRIER INTERCONNECTION SERVICE

1. GENERAL

- 1.1 This Tariff contains regulations, rates and charges applicable to the provision of Wireless Carrier Interconnection Services to all carriers for Type 1, Type 2A and Type 2B arrangements as found, for descriptive purposes only, in the Bell Communications Research, Inc. Technical Reference TR-NPL-000145, Compatibility Information for the Interface between a Cellular Mobile Carrier and a Wireline Exchange Carrier dated April 1986 and Technical Reference TR-EOP-000352, Cellular Mobile Carrier Interconnection Transmission Plans, dated May 1986. This Tariff is also applicable to all carriers for line-side interconnection as found, for descriptive purposes only, in Bell System Technical References, Number 43303 dated December 1981.
- 1.2 This Tariff provides, where facilities are available, connection with Southwestern Bell Telephone Company, LLC's (SWBT's) network for originating calls from a landline customer to a wireless carrier and for terminating calls from a wireless customer to a landline customer.
- 1.3 This Tariff also provides SWBT facilities and services for Common Channel Signaling/Signaling System Seven (CCS/SS7) Service.
- 1.4 These Regulations and Rates are in addition to the Regulations, Rates and Charges in other Telephone Company tariffs.
- 1.5 This tariff applies except as otherwise provided in an interconnection agreement approved by the Commission pursuant to the Federal Telecommunications Act of 1996.
- 1.6 The Company may discontinue certain Company services in geographic areas for which the Company has no customers subscribing to those services.
In addition and subject to the appropriate regulatory approvals, the Company may grandfather all services governed by this Tariff in certain geographic areas. Once grandfathered, such services will no longer be available for purchase and existing customers will no longer be able to move, add or change their existing service.¹
For service availability by Wire Center: https://cpr.web.att.com/pdf/dsa/zero_demand_tracker.pdf
For service availability by address <https://cpr.att.com:8443/search/csiServiceAvailability>

2. DEFINITIONS

The following definitions are in addition to those found in the Explanation of Terms, Part 2, Section 1 of the Guidebook.

Access Services Tariff - SWBT's Intrastate Access Services Tariff on file with the Missouri Public Service Commission, offering exchange access to interexchange carriers.

- (1) Effective on or after December 31, 2023 (as permitted by the FCC), neither new nor existing customers will be permitted to purchase services in certain geographic areas.

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WIRELESS CARRIER INTERCONNECTION SERVICE

2. DEFINITIONS-(Continued)

Common Channel Signaling (CCS) - Denotes a high speed packet switched communications network which is separate (out of band) from the public packet switched and message networks. Its purpose is to carry addressed signaling messages for individual trunk circuits and/or data base related services between Signaling Points in the CCS network.

End Office - An end office is a local Telephone Company central office where the exchange service customer's station loops are terminated to connect to each other and to the network.

End Office Rate Center - An end office selected by the wireless carrier as the end for rating (measuring purposes) for Type 2A interconnection.

Equal Access Connections - A special access circuit between a wireless carrier's mobile switching center (MSC) and a Telephone Company's access tandem for the provisioning of one-way terminating traffic to an interexchange carrier. The connection will allow for the provision of equal access to a wireless carrier's patron.

Local Service Provider or LSP - A nonincumbent carrier which has obtained the certification and authority necessary to provide Exchange Services.

Other Incumbent Local Exchange Companies or ILECs - Local exchange carriers that on the date of enactment of the Telecommunications Act of 1996 were providing telephone exchange service in such area or their successors.

Other Telecommunications Carriers - Local Service Providers or Other Incumbent Local Exchange Companies.

Mobile Switching Center (MSC) - A wireless carrier's switching equipment or terminal used to provide the wireless carrier's switching services or alternatively any other point of termination designated by the wireless carrier. The MSC connects the carrier's customers within its Radio Service Area to the Telephone Company's facilities.

NXX Code - A block of 10,000 consecutive telephone numbers having the same 3-digit prefix.

Originating Traffic - Traffic delivered to a wireless carrier for termination on the wireless carrier's system within the Radio Service Area.

Point of Interconnection - The end office (Type 1 or Type 2B) or the tandem office (Type 2A) that the carrier chooses to connect to for terminating traffic in the SWBT network. For example, where terminating traffic is switched to other end offices in the LATA, Interexchange Carriers and operator or auxiliary services, e.g. 411, 911, and 555-1212.

Point of Termination - The point of demarcation on a carrier's premises where the Telephone Company's responsibility or service ends.

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WIRELESS CARRIER INTERCONNECTION SERVICE

2. DEFINITIONS-(Continued)

Radio Transmitter Links - Dedicated voice and/or data circuits provided by the Telephone Company between a wireless carrier's MSC and tower/cell site locations or between tower/cell site locations.

Service Group - A group of wireless carrier's connection service circuits of the same configuration combined into a single service group for traffic handling.

Tandem Office - A Telephone Company switching system that provides a concentration and distribution function for originating or terminating traffic between Telephone Company end offices or the network.

Telephone Company - Southwestern Bell Telephone Company, LCC (SWBT).

Terminating Traffic - Traffic received from a carrier for delivery to a point on the intraLATA wireline exchange network.

Terminating Usage - For purposes of this Tariff, the usage to which terminating usage charges described in this Tariff apply is only that wireless carrier-originated traffic interchanged with SWBT for terminating at a point on the intraLATA wireline exchange network.

Wireless Carrier - A licensee under Part 22, Part 90, Part 24 of the FCC Rules and Regulations, or their authorized resellers.

Wireless Carrier (WC) Interconnection Service - Hereafter referred to as service, are dedicated circuits between a carrier's point of termination and the Telephone Company's point of switching for the exchange of traffic.

Wireless Carrier Service Area - The geographic area served by a carrier's system where the carrier is authorized to provide service under the FCC Rules and Regulations.

3. GENERAL REGULATIONS

3.1 Liability of the Telephone Company

- A. The Telephone Company's failure to provide or maintain service under this Tariff subject to the interruption allowance provisions of this Tariff, shall be excused by labor difficulties, government orders, civil commotions, acts of God and other circumstances beyond the Telephone Company's reasonable control.
- B. Where a carrier's service is interrupted other than by negligence or willful act of the carrier, and it remains out of order for 24 hours or longer after the Telephone Company has been notified and has access to the carrier's premises, adjustments shall be made to the carrier. The adjustments shall be based on the time the interruption is first reported and shall be the pro rata part of the monthly rates the service is inoperative. The adjustment may be credited to a subsequent bill.

For calculating credit allowances, every month is considered to have 30 days.

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WIRELESS CARRIER INTERCONNECTION SERVICE

3. GENERAL REGULATIONS-(Continued)

3.1 Liability of the Telephone Company-(Continued)

B. -(Continued)

A credit does not apply for any period the carrier does not allow the Telephone Company personnel access to the facilities so they can investigate and clear trouble.

C. The Telephone Company's liability, if any, for its gross negligence or willful misconduct is not limited by this Tariff. With respect to any other claim or suit, by a carrier or any other for damages arising out of mistakes, omissions, interruption, delays, errors or defects in transmission, the Telephone Company's liability, if any, shall not exceed an amount equivalent to the proportionate charge to the carrier for the period of service during which such mistakes, omission, interruption, delay, error or defect in transmission or service occurs and continues. This liability shall be in addition to any amounts that may otherwise be due to the carrier under this Tariff as an allowance for interruptions. Any such mistakes, omissions, interruptions, delays, errors, or defects in transmission of service, which are caused or contributed to by the negligence or willful act of the carrier or which arise from the use of carrier-provided facilities or equipment, shall not result in the imposition of any liability whatsoever upon the Telephone Company.

D. The Telephone Company is not liable for any act or omission of other providers.

3.2 Obligations of the Carrier

A. The carrier is solely responsible for payment of all charges for facilities and services furnished the carrier, including charges for service originated from, or charges accepted at such facilities (e.g. collect calls and third number charges).

B. Where it is necessary for the Telephone Company to place equipment at the carrier's premises, the carrier shall make available access, floor space and power for the service without cost to the Telephone Company.

C. The wireless carrier's point of termination may be located at another carrier's Point of Presence (POP). When such termination occurs, the wireless carrier's obligations are as described in Paragraph 3.2.B preceding.

D. The rates and rate structure established by this Tariff shall not apply to the wireless carrier's provision of toll calling from a landline telephone to another landline telephone, except for, but not limited to, the provision of optional carrier features such as custom calling and voice storage.

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WIRELESS CARRIER INTERCONNECTION SERVICE

3. GENERAL REGULATIONS-(Continued)

3.2 Obligation of the Carrier-(Continued)

- E. Resellers of licensed wireless carrier's services must provide a Letter of Authorization signed by the licensee whose services are being resold.

3.3 Payments, Deposits and Termination of Service

A. Advance Payment

When making application for service the wireless carrier may be required to pay at the time the application is accepted, an advance payment of the estimated cost of installation or construction as is to be borne by the wireless carrier.

The amount of the advance payment will be credited to the wireless carrier's account and applied against any indebtedness.

B. Late Payment

If the entire amount billed, exclusive of any amount disputed by the wireless carrier, is not received by the Telephone Company within (30) days of the bill date, or if any payment is received by the Telephone Company in funds which are not immediately available to the Telephone Company, then a late-payment charge equal to the lesser of the following shall apply to the unpaid balance:

- (1) The highest interest rate (in decimal value) which may be levied by law for commercial transactions, compounded daily and applied for each month or portion thereof that an outstanding balance remains, or
- (2) 0.000590 per day, compounded daily and applied for each month or portion thereof that an outstanding balance remains.

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WIRELESS CARRIER INTERCONNECTION SERVICE

3. GENERAL REGULATIONS-(Continued)

3.3 Payments, Deposits and Termination of Service-(Continued)

C. Deposit

The Telephone Company may, in order to safeguard its interest, only require a wireless carrier to make a deposit prior to, or at any time after, the provision of a service to the wireless carrier to be held by the Telephone Company as a guarantee of the payment of rates and charges. Such deposit may not exceed the rates and charges for the service for a one-month period. The fact that a deposit has been made in no way relieves the wireless carrier from complying with the Telephone Company's regulations as to advance payments or the prompt payment of bills or constitutes a waiver or modification of the regular practices of the Telephone Company providing for the discontinuance of the facilities for nonpayment of any sums due the Telephone Company for facilities provided. Simple interest at the rate of 9 percent per annum will be paid on deposits held 30 days or more.

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WIRELESS CARRIER INTERCONNECTION SERVICE

3. GENERAL REGULATIONS-(Continued)

3.3 Payments, Deposits and Termination of Service-(Continued)

C. Deposit-(Continued)

At such time as the provision of the service to the wireless carrier is terminated, the amount of the deposit and any applicable interest will be credited to the wireless carrier's account and any credit balance which may remain will be refunded.

At the option of the Telephone Company, such a deposit may be refunded or credited to the wireless carrier's account at any time prior to the termination of the provision of service to the wireless carrier. Should a deposit be credited to the wireless carrier's account, no interest will accrue on the deposit from the date of disconnection.

D. Termination of Service

Upon nonpayment of any sum due the Telephone Company, or upon violation of any conditions governing the furnishing of service, the Telephone Company may, by notice to the wireless carrier, without incurring any liability, forthwith discontinue the furnishing of said service. Proper notice shall consist of notice sent by certified mail, return receipt requested, at least 30 days prior to a stated date of disconnection.

3.4 Directory Listings

A. Directory Listings are not included in the rates for services in this Tariff.

B. Regular extra listings and special types of extra listings will be furnished under the Directory Listing in Part 12, Section 1 of the Guidebook for use of the carrier's patrons. The carrier must arrange for such listings. Payment for such listings will be the responsibility of the carrier and not the carrier's service users.

3.5 Directory Assistance

Directory Assistance (DA) Service will be provided subject to the Rates and Charges found in Paragraph 7.3 of this Tariff. The carrier may also opt to provide Fully Automated Directory Assistance Call Completion (DACC) as provided in Paragraph 3.6 of this Tariff. The DA rates and charges set forth in Paragraph 7.3 of this Tariff are not applicable with the DACC Single Rate Option as described in Paragraph 3.6.B of this Tariff.

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3. GENERAL REGULATIONS-(Continued)

3.6 Directory Assistance Call Completion (DACC)

A. Multi Rate Option

Directory Assistance Call Completion will be provided subject to the Regulations found in Part 11, of the Guidebook. The rate for each DACC completed call is \$.20 in addition to the DA rates referenced in Paragraph 3.5 of this Tariff. For DACC completed calls, terminating usage rates as specified in 6.2 following also apply.

If the wireless carrier chooses the Multi Rate Option, Automatic Number Identification (ANI) is required from the wireless carrier. ANI should be delivered via the Operator Services circuits from the MSC to the Company's TOPS tandem according to the Company's specifications. Detailed billing information based upon the ANI-provided account number will be provided to the wireless carrier via a Billing Information Tape (BIT) or Electronic Data Transmission. If the wireless carrier chooses to receive this information via a billing tape, the per tape charge listed in Paragraph 7.5.D. of this Tariff applies.

B. Single Rate Option

DACC will be provided at the carrier end-user's choice on any Directory Assistance Call subject to the regulations found in Part 11 of the Guidebook.

Carriers who choose this option will be billed a fixed rate of \$.50 for each Directory Assistance Call. This per call charge will apply whether or not the carrier end-user chooses to use the DACC service. No other DACC charge applies. For DACC completed calls, terminating usage rates as specified in 6.2 following also apply.

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3. GENERAL REGULATIONS-(Continued)

3.7 Operator Service

Operator Service (0- and 0+) is available under the Local Exchange and Long Distance Message Telephone Service Tariff.

3.8 Special Construction

If the wireless carrier's request for interconnection requires construction of special facilities as outlined in Section 14 of the Access Services Tariff, the wireless carrier will be assessed special construction charges as therein outlined.

3.9 Radio Transmitter Links

The Telephone Company charge for radio transmitter links shall be equivalent to the specific rate elements and rate levels in Section 7 of the Access Services Tariff, except that no special access surcharge shall be applicable. The charge for radio transmitter links at speeds greater than 1.544 Mbps shall be determined on an individual case basis.

3.10 Additional Engineering and Labor

Rates and Regulations for additional engineering and labor can be found in the Access Service Tariff, Section 13, Paragraphs 13.1 and 13.2 respectively.

3.11 Assignment and Transfer of Facilities

The assignment and transfer of facilities occurs when an existing wireless service is provided and billed to a different customer and the new wireless carrier assumes liability for all current and prior charges for wireless interconnection service. The new customer must be a wireless carrier licensed under Part 22, Subparts G and K, Specialized Mobile Radio Carrier (SMR) or a Private Carrier Pager (PCP) licensed under Part 90 of the FCC Rules. A Special Access Order charge as set forth in Section 5 of the Access Service Tariff, will apply when a change in billing data (name, address, contact name and telephone number) is requested with the assignment and transfer of facilities.

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3. GENERAL REGULATIONS-(Continued)

3.12 Special Service Arrangements

When the customer requests a service arrangement which requires the installation of special equipment or modification of standard equipment, it can be furnished by the Telephone Company at additional rates and charges as provided in the General Exchange Tariff, Section 17.

3.13 Telephone Numbers

Telephone numbers may be provided subject to the following limitations:

- A. Shared or dedicated NXX codes are available as specified in Paragraph 7.4.
- B. In a Wireless Carrier Service Area with more than one NPA and tandem offices in each NPA, requests for tandem Type 2A connections with separate NPA-NXX codes will require separate connections and separate NXX codes at each tandem office. Separate connections and separate NXX codes will not be required when one tandem within a service area serves multiple NPAs.
- C. Telephone numbers are furnished subject to the availability of facilities and numbers in a manner consistent with code conservation in the administration of the North American Numbering Plan.

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3. GENERAL REGULATIONS-(Continued)

3.13 Telephone Numbers-(Continued)

- D. For Type 1 interconnection telephone numbers are normally provided on a consecutive number basis in groups of 100 or 1000 having the same steering digit, (third digit of NXX code). Numbers may be provided on a nonconsecutive basis when acceptable to the wireless carrier and the Telephone Company and if within the normal limitations of the serving office. The wireless carrier shall acquire and retain the same rights to telephone numbers as an independent telephone company.
- E. The carrier's switching equipment must be arranged to provide for intercept of unused numbers transmitted to the switching equipment.
- F. Line-side interconnection includes the provision of a single number for each line-side termination.

3.14 End User Common Line Charges

End User Common Line Charges are not applicable to this service.

3.15 Wireless Carrier-Provided Facilities

Wireless Carriers shall have the right to transport traffic over facilities provided by the wireless carrier to any location geographically proximate to the Type 1, Type 2A or Type 2B Telephone Company switching offices. That location must be owned/leased and maintained by the wireless carrier and access to that location must be available to SWBT employees for installation and maintenance purposes.

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WIRELESS CARRIER INTERCONNECTION SERVICE

4. DESCRIPTION OF SERVICE

4.1 Interconnection Service Circuits

- A. Wireless Carrier Interconnection Service circuits and switching are trunk-side switching using end office (Type 1 or Type 2B) or tandem (Type 2A) arrangements. Wink start, answer and disconnect supervisory signaling are provided from electronic offices. Delay dial start-pulsing signaling for one-way originating only type services may be provided from equipped electromechanical offices. Line-side interconnection is made using line-side terminating equipment in the end office. Line-side signaling may be ground start with on-hook indication to the carrier at the distant end or may be loop supervision.

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4. DESCRIPTION OF SERVICE-(Continued)

4.1 Interconnection Service Circuits-(Continued)

- B. Service may be arranged for two-way or one-way traffic either in the originating or terminating direction. With Type 2A connections, terminating traffic may be limited to direct-dialed terminating calls. Where Type 2A connections are thus limited, terminating only service with Type 1 connections may access the services specified in Paragraph 4.1.C. Direct-dialed calls to community information services of an information provider, public response calling networks and calls to 911 may not be completed through tandem interconnections in some cases. These type of connections as well as the Operator Services Circuit connections required for Directory Assistant Call Completion, are only subject to the applicable charges specified in Paragraphs 3.5 and 3.6, preceding. With Type 2B connections, calls may terminate only to directory numbers served by the end office where the Type 2B interface is located.
- C. Except as noted in Paragraph 4.1.B., preceding, terminating service may be used to access valid NXXs in the LATA, operator services, Directory Assistance (411 and 555-1212), emergency reporting service (911), exchange telephone repair and business offices, community information services of an information provider, and the services of an interexchange carrier. Easy Access Dialing in Section 13 of the Access Services Tariff is required where the service is provided from an Equal Access office.
- D. For Type 1 service, the Telephone Company shall select the first point of switching within the selected LATA. The carrier may request a different first point of switching where facilities and measurement capabilities are available. When required by technical limitations, a separate service group will be established for each type of switching arrangements. Separate service groups may be required in each direction for two-way operation. Different types of facilities or switching arrangements may not be combined in a single service group.

4.2 Calling Scope and Rate Center

- A. Any calling scope available to the landline customers is available to the carrier subject to the provisions in Paragraph 4.1.D., preceding.
- B. Tandem (Type 2A) interconnections require the carrier to designate an end office to determine the tandem interconnection service's local calling scope and rate center. The carrier may have only one rate center designated, per tandem office. These types of interconnections are available only where the following conditions are met:

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4. DESCRIPTION OF SERVICE-(Continued)

4.2 Calling Scope and Rate Center-(Continued)

B. (Continued)

1. The designated end office is a subtending office of the tandem; and
2. The designated end office is within the wireless carrier's service area of that carrier's system.

- C. Type 1, Type 2B and line-side interconnections may only be to end offices that serve telephone subscribers within the wireless carrier service area of the carrier's system.

4.3 Area Wide Calling Plan

Eligible wireless carriers may elect to utilize an Area Wide Calling Plan (AWCP) in conjunction with their Type 2A Service. With the AWCP, the wireless carrier will pay usage sensitive AWCP charges in lieu of an AT&T Missouri end user paying intraLATA toll charges. Charges to wireless carriers vary depending on which AWCP Option the wireless carrier selects. AWCP Option 1 and 2 are described in Paragraphs 7.2.A and 7.2.B of this Tariff.

- A. AWCP is not available to wireless carriers that are subject to obligatory Telephone Number Portability as described in the FCC's "Second Report and Order, In the Matter of Local Number Portability," FCC 97-289.
- B. To maintain eligibility for AWCP, the wireless carrier must agree that no wireless carrier telephone number shall be voluntarily ported to any other wireless or telecommunications carrier.
- C. Wireless carriers subscribing to AWCP acknowledge and understand that no telephone number ported to the wireless carrier from any other wireless or telecommunications carrier will be part of the AWCP plan.
- D. AWCP services provided to any wireless carrier will be discontinued no later than the day before the wireless carrier becomes subject to obligatory Telephone Number Portability, as referenced in A. above. However, AT&T Missouri may, with twelve (12) months prior written notice, discontinue AWCP service for any wireless carrier which, according to existing law at the time of the notice, will be subject to obligatory Telephone Number Portability within the following eighteen (18) months.

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4. DESCRIPTION OF SERVICE-(Continued)

4.4 Type 2B Interconnection

- A. Calls completed via the Type 2B interconnection circuit(s) are terminated in or originated by directory numbers (DNs) served only by that specific SWBT end office. A Type 2B interconnection may be used in conjunction with the Type 2A interconnection on a high-usage alternate routing basis to serve high-volume traffic between the MSC and the SWBT end office(s).
- B. SWBT end offices available for Type 2B interconnection will be restricted to those offices having the required capabilities, e.g. measuring and recording. Generally, available offices include those large offices with Stored Program Control (SPC) type technology.
- C. Type 2B trunks will be available on a one-way or two-way basis, where facilities and equipment permit.
- D. Type 2B terminating calls cannot be routed to services provided by Feature Group B (FGB), Feature Group C (FGC), or Feature Group D (FGD) Interexchange Carriers (IXCs), International Carriers (INCs), or operator services, public response networks, Directory Assistance, or Type 2A or Type 2B interconnections of other carriers.

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4. DESCRIPTION OF SERVICE-(Continued)

4.4 Type 2B Interconnection-(Continued)

- E. Type 2B interconnections used in conjunction with a Type 2A interconnection will utilize the same NXX code(s) assigned to the Type 2A and no additional number charges are applicable. If the wireless carrier utilizes a Type 2B as a standalone interconnection and uses the interconnection for originating traffic, the wireless carrier has the option of using a dedicated NXX code.
- F. The selection of Type 2B end offices may be inside or outside the local calling area of the designated Type 2A rate center subject to office capability. Landline-to-mobile charges will still be based on the calling area designated for the Type 2A.

5. FEATURES

5.1 Optional Features-Nonchargeable

A. Outpulsing

This option provides the end office capability of providing up to 10 digits of the called party telephone number to the carrier's location. The carrier may request that only some of the digits in the telephone number be forwarded. When a steering digit is required, only seven-digit outpulsing will be furnished.

B. Delay Dial Start-Pulsing Signaling

This option provides a method of indicating to the originating trunk circuit a readiness to accept address signaling information by the terminating trunk circuit. Delay dial is the off-hook, on-hook signaling sequence. The delay dial signal is the off-hook interval and the start-pulsing signal is the on-hook interval. With integrity check, the calling offices will not out-pulse until a delay dial (off-hook) signal followed by a start-pulsing (on-hook) signal has been identified at the calling office.

C. Immediate Dial Pulse Address Signaling

This option forwards dial pulses from the Telephone Company end office to the carrier without a start-pulsing signal from the carrier. This option is available only to carriers who have existing dial pulse services. Such arrangements may be continued under this Tariff, but the carrier may not add to or move these arrangements.

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5. FEATURES-(Continued)

5.1 Optional Features-Nonchargeable-(Continued)

D. Dial Pulse Address Signaling

This trunk side option provides for the transmission of number information, e.g., called number, between the Telephone Company end office switching system and the carrier's premises (in either direction) by means of direct current pulses.

E. Common Channel Signaling

This option allows a wireless carrier with a Type 2A Interconnection to use SS7 protocol and the concept of CCS to set up calls over the wireless carrier's Type 2A Interconnection. This service only provides for the use of CCS for Integrated Digital Network User Part (ISUP or ISDNUP) call set-up messages associated with a Type 2A Interconnection.

F. Customized DACC Announcement Capability

Allows the wireless carrier to provide a customized DACC announcement to the end user customer. This announcement will typically include the name of the wireless carrier, their DACC surcharge, if any, and instructions on how to accept the offer of call completion.

G. Station Billing Paid Capability for Roamers

Allows DACC to be billed as a Station Paid (rather than forcing alternate billing to a calling card, third number or collect) for cellular customers roaming in the DA/DACC service area.

H. Auto Call Completion Capability

Allows the call to be automatically completed (the caller does not have to press "1" for call completion to occur). If the caller does not want the call automatically completed, the caller simply hangs up.

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5. FEATURES-(Continued)

5.2 Optional Features-Chargeable

Testing Capabilities

This service is provided, in the terminating direction where appropriate equipment is available (both telephone and carrier), with seven digit access to balance (100 type) test line, milliwatt (102 type) test line nonsynchronous or synchronous test line, automatic transmission measuring (105 type) test line, data transmission (107 type) test line, loop around test line, short circuit test line and open circuit test line. Additional Cooperative Acceptance Testing, Automatic Scheduled Testing, Cooperative Testing, Manual Scheduled Testing and Nonscheduled Testing may be provided if requested as set forth in Section 13 of the Access Services Tariff.

6. RATE REGULATIONS

The Telephone Company's charge for circuits and switching provided in the interconnection and interchange of traffic with wireless carriers is as follows:

6.1 Originating Connecting Circuits-Type 1 and Type 2A

- A. The charge for two-wire or four-wire connecting circuits exclusively used for the interchange of one-way originating traffic shall be equivalent to the charge for a two-wire or four-wire channel termination and channel mileage if required, as found in Section 7 of the Access Services Tariff.
- B. The charge for a 1.544 Mbps connecting circuit, equivalent to 24 voice grade circuits, used exclusively for the interchange of one-way originating traffic shall be equivalent to the charge for a 1.544 Mbps channel termination, multiplexing and channel mileage if required, as found in Section 7 of the Access Services Tariff.

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6. RATE REGULATIONS-(Continued)

6.1 Originating Connecting Circuits-Type 1 and Type 2A-(Continued)

- C. The charge, for a connecting circuit at speeds greater than 1.544 Mbps exclusively for the interexchange of one-way originating traffic shall be determined on an individual case basis.
- D. No charge shall be assessed for connecting circuits used exclusively for the interchange of terminating traffic.
- E. The recurring charges for the provision of connecting circuits used for interchange of both originating and terminating traffic (two-way connecting circuits) shall be prorated. It is assumed that 18 percent of the traffic interchanged between the Telephone Company and the wireless carrier over two-way circuits is originating traffic. The charge for each two-way circuit will be 18 percent of the charge specified in Paragraph 6.1.A or 6.1.B, preceding. No prorate will apply to connecting circuits with terminating traffic interchanged over two-way speeds greater than 1.544 Mbps.

6.2 Terminating Connecting Circuits-Type 1 and Type 2A

- A. Terminating usage charges shall not apply pursuant to this tariff except as set forth in this section. In accordance with 47 CFR Section 20.11 and the FCC's ruling in CC Docket No. 01-92; FCC 05-42 (*T-Mobile Order*), terminating usage charges shall be negotiated as part of an interconnection agreement between the Wireless Carrier and AT&T Missouri. Prior to the negotiation of an interconnection agreement, but after a request for negotiation for such agreement has been made by the Wireless Carrier or AT&T Missouri, AT&T Missouri shall assess terminating usage charges calculated in accordance with 47 CFR Section 20.11 for interim rates.

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6. RATE REGULATIONS-(Continued)

6.2 Terminating Connecting Circuits-Type 1 and Type 2A-(Continued)

- B. When facilities are provided to a switching office (end office) other than the wireless carrier's serving wire center, channel termination, channel mileage and multiplexing charges, where applicable, as found in Section 7 of the Access Services Tariff will apply. Channel mileage calculations will be on an airline basis using V&H coordinates between the entry end office switch where the service is provided and the wireless carrier's serving wire center.

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6. RATE REGULATIONS-(Continued)

6.2 Terminating Connecting Circuits-Type 1 and Type 2A-(Continued)

- C. Equal access connecting circuits are one-way terminating, tandem connections used exclusively for the delivery of interexchange equal access traffic from the wireless carrier's network. The charges are equivalent to a two-wire channel termination, four-wire channel termination or 1.544 Mbps channel termination and the appropriate channel mileage when required. See Section 7 of the Access Service Tariff for the channel termination and channel mileage charges. No terminating usage charges are applied to equal access connecting circuits.

6.3 Nonrecurring Charges - Type 1, Type 2A and DACC Operator Services Circuits

The nonrecurring charges for all one-way and two-way connecting circuits shall be the same as those charges referenced in Paragraphs 6.1.A., 6.1.B., and 6.1.C, preceding.

6.4 Vacant

6.5 Type 2B Service

- A. Telephone Company charges for facilities and services provided for Type 2B interconnection and interchange of traffic with wireless carrier's shall consist of: (1) flat-rate charges for one-way or two-way connecting circuits and associated facility terminations that connect the wireless carrier's MSC to the Telephone Company's serving end office(s); and (2) traffic originating on the wireless carrier's network and terminating on the Telephone Company's intraLATA wireline exchange network will be billed on a usage-sensitive per minute of use basis.
- B. The charge for a 1.544 Mbps connecting circuit, equivalent to 24 voice grade circuits, shall be the charge for a 1.544 Mbps Channel Termination and, if applicable, Channel Mileage, multiplexing and associated facility terminations. Access related rate elements and rates are specified in Section 7 of the Access Services Tariff. Rates for 2B facility terminations are specified in Paragraph 7.2 of this Tariff.

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6. RATE REGULATIONS-(Continued)

6.5 Type 2B Service-(Continued)

- C. The charge for a two-wire or four-wire connecting circuit shall be the charge for a two-wire or four-wire Channel Termination and Channel Mileage, if applicable, and associated facility terminations. Access related rate elements and rates are specified in Section 7 of the Access Services Tariff. Rates for 2B facility terminations are specified in Paragraph 7.2 of this Tariff.
- D. Terminating usage charges shall not apply pursuant to this tariff except as set forth in this section. In accordance with 47 CFR Section 20.11 and the FCC's ruling in CC Docket No. 01-92; FCC 05-42 (*T-Mobile Order*), terminating usage charges shall be negotiated as part of an interconnection agreement between the Wireless Carrier and AT&T Missouri. Prior to the negotiation of an interconnection agreement, but after a request for negotiation for such agreement has been made by the Wireless Carrier or AT&T Missouri, AT&T Missouri shall assess terminating usage charges calculated in accordance with 47 CFR Section 20.11 for interim rates.
- E. In cases of multiple switch wire centers, interconnection to one switch will serve as interconnection to the entire wire center.

6.6 Area Wide Calling Plan Connecting Circuits

A. AWCP Option 1

The charges for originating calls under the Area Wide Calling Plan (AWCP) are on a minute of use and a per call completed basis at the rates listed in Paragraph 7.3 of this Tariff. The AWCP charges apply for all AT&T Missouri landline originated calls to wireless carrier end users. Recording for the non-distance sensitive minute of use charge begins when the Telephone

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6. RATE REGULATIONS-(Continued)

6.6 Area Wide Calling Plan Connecting Circuits-(Continued)

A. AWCP Option 1-(Continued)

Company end office receives answer supervision from the wireless carrier's MSC. The per call charge will only apply on completed calls. AT&T Missouri end user customers will not be charged when generating calls to an AWCP NXX.

When a wireless carrier subscribes to AWCP, a dedicated one-way originating Type 2A trunk group is established solely for completion of AWCP calls. Flat rate recurring charges are not applicable for this trunk group. However, nonrecurring charges, as detailed in Paragraph 6.3 of this Tariff apply for each circuit in the AWCP trunk group.

Each wireless carrier who subscribes to AWCP must either activate another NXX or convert one of their existing NXXs for exclusive use of their AWCP end users. Only calls to the AWCP NXX receive the billing benefits of AWCP. Calls to non-AWCP NXXs will continue to generate appropriate charges to the Telephone Company end user. The rate for the conversion of an NXX to the AWCP are listed in Paragraph 7.5 of this Tariff.

The Minimum Monthly Usage Charges (MMUC) associated with AWCP are determined by the number of connecting circuits used in the one-way originating Type 2A trunk group for AWCP. The MMUC charges are equal to \$240.00 for each voice grade circuit and \$385.00 for each high capacity circuit. Both the AWCP per call revenue and minute of use revenue are included in the determination of the MMUC.

Wireless carriers must notify AT&T Missouri at least two weeks in advance of any change in their AWCP Options (i.e., changing from Option 1 to Option 2, adding, deleting or changing AWCP telephone numbers, etc.).

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6. RATE REGULATIONS-(Continued)

6.6 Area Wide Calling Plans Connecting Circuits-(Continued)

B. AWCP Option 2

The charges for originating calls under Option 2 of the AWCP are on a per minute of use basis and only applied to interexchange calls initiated by AT&T Missouri end user customers. The charges that will be billed to the wireless carrier include Local Switching, Local Transport, and Originating Carrier Common Line charges as found in Paragraph 7.3.B of this Tariff. Local Transport mileage charges shall be calculated or measured on a V&H coordinate basis, from the landline calling party's end office to the wireless carrier's end office rate center. AT&T Missouri end user customers will not be charged when generating calls to an AWCP NXX.

When a wireless carrier subscribes to AWCP, a dedicated one-way originating Type 2A trunk group is established solely for the completion of AWCP calls. Flat rate recurring charges and nonrecurring charges, as described in Paragraph 6.1.A or 6.1.B. of this Tariff, are applicable for this trunk group in addition to the AWCP Option 2 usage charges. Wireless carriers may combine Option 1 and Option 2 calls on this trunk group.

MMUCs do not apply to AWCP-Option 2 circuits.

Wireless carriers must notify AT&T Missouri at least two weeks in advance of any change in their AWCP Options (i.e., changing from Option 2 to Option 1, adding, deleting or changing AWCP telephone numbers, etc.).

6.7 Common Channel Signaling/Signaling System Seven (CCS/SS7)

- A. Common Channel Signaling/Signaling System Seven (CCS/SS7) allows a wireless carrier with a Type 1 or Type 2A Interconnection to use the SS7 protocol and CCS to set-up calls over the interconnecting trunk group.
- B. Availability of CCS/SS7 signaling is limited to one-way originating on a Type 1 trunk. However, on a Type 2A trunk, CCS/SS7 can be provided on either one-way originating, one-way terminating or two-way facilities.
- C. This service provides only for the use of CCS for Integrated Services Digital Network User Part (ISUP or ISDNUP) call set-up messages associated with a Type 2A interconnection provided by AT&T Missouri.

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6. RATE REGULATIONS-(Continued)

6.7 Common Channel Signaling/Signaling System Seven-(Continued)

- D. Common Channel Signaling/Signaling System Seven (CCS/SS7) signaling links, as defined in the Missouri Access Service Tariff are also available to customers of this tariff. The CCS/SS7 links must be purchased in pairs (link sets).

6.8 Terminating Traffic to Other Telecommunication Carriers

AT&T Missouri's charges for transporting a wireless carrier's calls to another telecommunications carriers' networks will be the 1-25 mile local transport rate in Paragraph 7.3.B of this tariff. Wireless carriers shall not send calls to AT&T Missouri that terminate in an Other Telecommunications Carriers' network unless the wireless carrier has entered into an agreement to directly compensate that carrier for the termination of such traffic. The wireless carriers shall indemnify, defend and hold AT&T Missouri harmless against charges from Other Telecommunications Carriers for the termination of such traffic including AT&T Missouri's expenses.

7. RATES AND CHARGES

7.1 Vacant

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7. RATES AND CHARGES-(Continued)

7.2 Facility Terminations-Type 2B Service

A facility termination charge applies per 1.544 Mbps facility if terminated in a digital office or per voice grade channel if terminated in an analog office. The voice grade termination charges are applicable if the circuits are demultiplexed or provided as individual voice grade circuits from the carrier's premises.

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
A. 1.544 Mbps Facility Termination	\$68.55	\$8.50
B. One-Way Originating		
1. 2-Wire	\$11.20	\$8.50
2. 4-Wire	\$43.20	\$8.50

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7 RATES AND CHARGES-(Continued)

7.2 Facility Terminations-Type 2B Service-(Continued)

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
C. One-Way Terminating		
1. 2-Wire	\$10.90	\$8.50
2. 4-Wire	\$43.20	\$8.50
D. Two-Way		
1. 2-Wire	\$43.30	\$8.50
2. 4-Wire	\$43.30	\$8.50

7.3 Area Wide Calling Plan Usage Rates - Per Minute of Use

A. Option 1

<u>Per Message</u>	<u>Per Minute</u>
\$.005	\$.015

B. Option 2

When the wireless carrier offers AWCP-Option 2 to their end user patrons, the wireless carrier shall be charged Outside the Local Calling Area cellular interconnection rates following on AT&T Missouri subscriber interexchange calls destined to wireless carrier's end user patrons.

No usage charges will apply for local calls generated by AT&T Missouri end users and destined to AWCP-Option 2 subscribers.

In addition to usage charges for AWCP-Option 2 calls, the wireless carrier will also be charged for their originating interconnection circuits used for AWCP-Option 2 traffic. These charges will be the same charges as specified in Paragraph 6.1 of this Tariff.

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7. RATES AND CHARGES-(Continued)

7.3 Area Wide Calling Plan Usage Rates - Per Minute of Use-(Continued)

B. Option 2-(Continued)

Outside the Local Calling Scope

Local Switching	\$.008480
Carrier Common Line (Originating)	.0100
Carrier Common Line (Terminating)	.018133
Local Transport	
0 – 1 mile	.0050
1 – 25 miles	.0077
25 – 50 miles	.0162
Over 50 miles	.0274

7.4 Directory Assistance Service

A. Directory Assistance, per call \$0.2975

B. Directory Transport

<u>Call Miles</u>	<u>Rate per Call</u>
0 to 1	\$0.0028
Over 1 to 25	0.0060
Over 25 to 50	0.0222
Over 50	0.0351

7.5 AWCP NXX Conversion Charge

The following charge applies when changing an existing NXX to an Area Wide Calling Plan (AWCP) NXX.

	<u>USOC</u>	<u>Nonrecurring Charge</u>	<u>USOC</u>	<u>S&E</u>
Per NXX (New or Change)	(NRBC8)	\$3,950.00	(NRBC9)	\$8.50

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7. RATES AND CHARGES-(Continued)

7.6 Nonrecurring Charges

A. Type 2B Nonrecurring Charge

For Type 2B service, a nonrecurring installation charge applies per end office connected to the MSC via Type 2B connection(s).

	<u>USOC</u>	<u>Nonrecurring Charge</u>
Per Type 2B end office (AG9)		\$200.00

B. Changing from Type 1 to Type 2A

When changing from a Type 1 to a Type 2A interconnection and retaining the same NXX code, a nonrecurring charge applies per end office where translations are required.

	<u>Nonrecurring Charge</u>
Per end office (NRBCL)	\$ 70.00

C. Redesignate the end office rate center for Type 2A(1)

	<u>Nonrecurring Charge</u>
Per change (NRBCX)	\$ 50.00

(1) Requires 2 weeks' notice to SWBT.

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7. RATES AND CHARGES-(Continued)

7.6 Nonrecurring Charges-(Continued)

E. DACC Tape

At the request of the wireless carrier, a data tape is created by the Company which provides DACC ANI account number information. To provide the wireless carrier with this information, the wireless carrier must provide the Company with Automatic Number Identification information according to the Company's specifications. DACC tapes are only available to wireless carriers selecting the Multi Rate Option.

	Nonrecurring Charge
Per tape	\$ 6.00

F. Wireless Usage Study

When a wireless carrier requests the telephone company to analyze its interconnection trunks to determine the level of usage on those trunks, the following charges apply:

	Nonrecurring Charge	S&E
Wireless Usage Study (per trunk group).	(NR) \$145.00	(NR) \$8.50

The usage study will be conducted weekly for a maximum of four weeks. The preceding includes the provisioning of one report containing the data associated with the usage study. Any requests by the carrier to extend the study will result in second nonrecurring and S&E charges.

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8. WIRELESS 911 CONNECTION CIRCUITS

8.1 Definitions

E911 Service – the functionality to route wireless 911 calls and the associated caller and/or location data of the wireless end user to the appropriate Public Safety Answering Point.

Call Path Associated Signaling (CAS) – A wireless 911 solution set that utilizes the voice transmission path to also deliver the Mobile Directory Number and the caller's location to the Public Safety Answering Point (PSAP).

Hybrid - A wireless 911 solution set that utilizes one transmission path to deliver the voice and Mobile Directory Number to the Public Safety Answering Point (PSAP) and a separate transmission path to deliver the caller's location information to the PSAP.

Non-Call Path Associated Signaling (NCAS) – A wireless 911 solution set that utilizes one transmission path to deliver the voice and a separate transmission path to deliver the Mobile Directory Number and the caller's location to the Public Safety Answering Point (PSAP).

Shell Record – A partial ALI record which requires a dynamic update of the Emergency Services Routing Key (ESRK), Call Back Number, cell site and sector information for a Phase I deployment, and XY location data for a Phase II deployment. The dynamic update requires input from the wireless carrier's network prior to updating the ALI records and forwarding to the appropriate Public Safety Answering Point (PSAP).

8.2 General Regulations

- A. Wireless 911 connection circuit service is provided to the Wireless Carrier to enable the Wireless Carrier's use of SWBT's 911 network service elements that SWBT uses in the provision of E911 Universal Emergency Number/911 Telecommunications Services, where SWBT is the 911 service provider. The Federal Communications Commission has, in FCC CC Docket 94-102, ordered that providers of Commercial Mobile Radio Service (CMRS) make available to their end users certain E911 services, and has established clear and certain deadlines by which said service must be available. Wireless 911 Connection Circuit service is compatible with CMRS provider Phase I and Phase II E911 obligations, as described in FCC CC Docket 94-102.

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WIRELESS CARRIER INTERCONNECTION SERVICE

8. WIRELESS 911 CONNECTION CIRCUITS (cont'd)

8.2 General Regulations (cont'd)

- B. Wireless 911 connection circuit service is only available to Carriers for use in the provision of Universal Emergency Number Service, to the extent required by the Telecommunications Act of 1934, as amended by the Telecommunications Act of 1996 ("the Act"), 47 USC Section 151, and the rules and regulations of the Federal Communications Commission and the Missouri Public Service Commission.

8.3 Description of Service

8.3.1 Wireless 911 Connection Circuits

- A. Wireless 911 connection circuit is a DS0 level one-way, non-measured 4-wire terminating trunk with SS7 functionality that is transported from the Wireless Carrier's Mobile Switching Center (MSC) to SWBT's designated 911 Selective Router Switch, as technically defined in Telcordia Technical Reference GR145-CORE. The Wireless 911 connection circuits must be dedicated to 911 service use. Both recurring and nonrecurring charges apply to this service.
- B. The Wireless Carrier must provide a minimum of two dedicated Wireless 911 trunks from the point of connection to the 911 Selective Routing Switch for the provision of 911 service.
- C. In addition to the Wireless 911 connection circuits, the Wireless Carrier must provide the DS1 level facility, used exclusively for the delivery of 911 emergency traffic, to transport the DS0 level trunks. The Carrier may purchase the DS1 level facility from SWBT as outlined in Section 7 of the Access Service Tariff.

8.3.2 Terms and Conditions

- A. The prices Wireless 911 connection circuit service do not include the inspection or monitoring of the Wireless Carrier's facilities to discover errors, defects and malfunctions in the service, nor does SWBT undertake such responsibility. The Wireless Carrier shall be responsible for making such operational tests as, in the judgment of the Wireless Carrier, are required to determine whether the facility is functioning properly for its use. The Wireless Carrier shall promptly notify SWBT in the event that their facilities are not functioning properly.

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WIRELESS CARRIER INTERCONNECTION SERVICE

8. WIRELESS 911 CONNECTION CIRCUITS (cont'd)

8.3 Description Service (cont'd)

8.3.2 Terms and Conditions (cont'd)

- B. Notwithstanding anything to the contrary contained herein, SWBT's liability to the requesting Wireless Carrier and any third person shall be limited to the maximum extent permitted by Applicable Law. Under no circumstances shall SWBT incur any liability, direct or indirect, to any other person on whose behalf a 911 call is made.
- C. SWBT will not be liable to the Wireless Carrier or its customers for any failure with respect to the completion of emergency calls made to an Operator.
- D. If applicable, the 911 calling party forfeits the privacy afforded by Non Published and Non Listed Service to the extent that the name, telephone number, address and /or language, medical, and disability information associated with the originating station location are furnished to the Public Safety Answering Point.
- E. The Wireless Carrier shall be responsible for the payment of all charges billed by SWBT for the provision of Wireless 911 connection circuit service as prescribed in this tariff, by law, and/or any applicable agreement with the Wireless Carrier. SWBT shall not be liable for disconnection for nonpayment of applicable charges, resulting from the Wireless Carrier's provision of Universal Emergency Number/911 Telecommunications Service.
- F. Before implementing Phase II E911 service within a particular E911 service area, the Wireless Carrier shall provide SWBT with five months advance notice. The Call Path Associated Signaling (CAS) solution does not support Phase II and Wireless Carriers that utilize CAS for Phase I will be required to migrate to Non-Call Path Associated Signaling (NCAS) or Hybrid solutions for Phase II implementation.

WIRELESS CARRIER INTERCONNECTION SERVICE

8. WIRELESS 911 CONNECTION CIRCUITS (cont'd)

8.3 Description Service (cont'd)

8.3.3 Database Responsibilities

Once E911 trunking has been established and tested between the Wireless Carrier's MSC and all appropriate Selective Router Switches, the Wireless Carrier or its representatives shall be responsible for providing the Carrier's Automatic Location Identification (ALI) Records to the appropriate 911 Database Provider. Where SWBT is the 911 Database Provider and the Wireless Carrier deploys a CAS or Hybrid CAS solution, the following requirements shall apply:

- A. The Wireless Carrier or its agent shall provide initial and ongoing updates of the Wireless Carrier's ALI Records that are in electronic format based upon established National Emergency Number Association (NENA) standards.
- B. The Wireless Carrier shall adopt use of a Company ID on all Carrier ALI Records in accordance with NENA standards. The Company ID is used to identify the dial tone provider.
- C. The Wireless Carrier is responsible for providing updates to the SWBT ALI database. Additionally, the Wireless Carrier is responsible for correcting any errors that may occur during the mechanized entry of its data to the SWBT 911 Database Management System (DBMS).

Where the Wireless Carrier deploys an NCAS solution, the following requirements shall apply:

- A. Wireless Carrier's designated third party provider shall perform the above database functions.
- B. Wireless Carrier's designated third party provider shall be responsible for ensuring Wireless Carrier's Shell Records for ALI are submitted to SWBT, for inclusion in SWBT's DBMS on a timely basis, once E911 trunking has been established and tested between Wireless Carrier's Mobile Switching Center (MSC) and all appropriate SRs.

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8. WIRELESS 911 CONNECTION CIRCUITS (cont'd)

8.3 Description Service (cont'd)

8.3.3 Database Responsibilities (cont'd)

- C. Wireless Carrier's third party provider shall provide initial and ongoing updates of Wireless Carrier's Shell Records for ALI that are in electronic format based upon established NENA standards.

In all applications (CAS, NCAS, HCAS), the Wireless Carrier shall be responsible for any additional database charges incurred by the Wireless Carrier or its third party provider for errors in the SWBT ALI database.

The Wireless Carrier shall be solely responsible for providing test records and conducting call-through testing on all new licensed areas.

8.3.4 Additional Responsibilities

The Wireless Carrier will be required to provide a 56 Kbps frame relay circuit to send the location data from a third party database or a third party Mobile Positioning Center (MPC) to SWBT's ALI Server. The Wireless Carrier may purchase this circuit from a vendor of its choice.

8.4 Rate Regulations

- A. Monthly rates apply on a per trunk basis. A nonrecurring charge applies for each request to establish or change a Wireless 911 connection trunk, on a per trunk basis.
- B. The minimum service period for Wireless 911 connection trunks is 30 days.
- C. Prices for route diversity will be determined on an individual case basis (ICB).

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8. WIRELESS 911 CONNECTION CIRCUITS (cont'd)

8.5 Rates and Charges

<u>Description</u>	<u>Nonrecurring Charge</u>	<u>Monthly Price</u>
Wireless 911 Connection Circuit - per DS0 channel	\$170.00	\$58.00
DS1 Transport Facility, if required - See Part 7 of the Access Service Tariff		

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