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February 12, 2016

Ms. Jocelyn Boyd
Chief Clerk/Administrator
Public Service Commission of South Carolina
101 Executive Center Drive, Suite 100
Columbia, South Carolina 29211

Dear Ms. Boyd,

Attached for filing with the Commission are the following AT&T South Carolina tariff pages:

General Subscriber Services Tariff

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Section A16 - Third Revised Page 1
First Revised Page 2

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This Tariff filing updates general references in various sections of the General Subscriber Services Tariff.

Yours very truly,

Cindy Cox

Executive Director

USA Proud Sponsor of the U.S. Olympic Team

GENERAL SUBSCRIBER SERVICE TARIFF FOR THE STATE OF SOUTH CAROLINA

TITLE PAGE

TRADEMARKS AND SERVICEMARKS

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SMARTRing® Service

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A16. TELECOMMUNICATIONS SERVICE PROVIDER SERVICES

A16.1 Transit Traffic Service

A16.1.1 Terms and Definitions

A. Telecommunications Service Provider - a provider of local and/or access telecommunications service who is legally certified to provide service within the state of South Carolina, or is licensed by the Federal Communications Commission (FCC) to provide Commercial Mobile Radio Service (CMRS). For purposes of this tariff, this definition includes, but is not limited to, CMRS providers, Competitive Local Exchange Carriers (CLECs) and Independent Telephone Companies (ICOs).

B. Transit Traffic – Local Traffic originating on one Telecommunications Service Provider's network that is delivered by ***the Company*** to a different Telecommunications Service Provider's network for termination. (T)

C. Transit Traffic Service – ***the Company's*** provision of the functions to allow a Telecommunications Service Provider to send and receive Transit Traffic. (T)

D. Local Traffic – for purposes of this tariff;

1. For wireline-to-wireline traffic, Local Traffic is any intraLATA circuit switched call transiting ***the Company's*** network that originates from and terminates to carriers other than ***the Company***, and for which ***the Company*** does not collect toll charges or access charges, either directly or indirectly, as the intraLATA toll provider for the end user. This traffic includes ICO-to-ICO traffic, CLEC-to-ICO traffic, ICO-to-CLEC traffic, and CLEC-to-CLEC traffic; or (T)
2. For wireless-to-wireless traffic, wireline-to-wireless traffic, and wireless-to-wireline traffic, Local Traffic is any circuit switched call originating from and terminating to carriers other than ***the Company*** and transiting ***the Company's*** network that originates and terminates within the same Major Trading Area (MTA), subject to ***the Company's*** LATA restrictions. An MTA is the largest FCC-authorized wireless license territory which serves as the definition of local service area for CMRS traffic as defined in 47 C.F.R 24.202(a). This traffic includes, but is not limited to, CMRS-to-CMRS, CMRS-to-ICO, ICO-to-CMRS, CLEC-to-CMRS and CMRS-to-CLEC calls. (T)

A16.1.2 Rules and Regulations

A. This tariff provides the rates, terms and conditions for ***the Company's*** provision of Transit Traffic Service. Pursuant to this tariff, charges for Transit Traffic Service in this tariff shall apply only to those Telecommunications Service Providers that do not have an interconnection agreement with ***the Company*** providing for payment for Transit Traffic Service for any particular type of Transit Traffic as describe in A16.1.2.B. below. Charges for Transit Traffic Service in this tariff shall not be applied to any carrier who has an expired interconnection agreement providing for payment for Transit Traffic Service if the carrier is engaged in ongoing negotiation or arbitration for a new interconnection and the former agreement provides for continuing application during that period. (T)

B. If Transit Traffic is specifically addressed in a separate agreement between ***the Company*** and the originating Telecommunications Service Provider, then the rates, terms and conditions contained in that separate agreement will apply in lieu of this tariff. If such separate agreement is limited to certain types of traffic or carriers, then the separate agreement will apply to those traffic types or carriers, and this tariff will continue to apply to any traffic types and carriers not covered under the separate agreement. (T)

C. ***The Company*** offers Transit Traffic Service only for Transit Traffic that is intended to terminate to a Telecommunications Service Provider whose network is directly interconnected with ***the Company's*** network. Where ***the Company*** accepts Transit Traffic from a Telecommunications Service Provider, ***the Company*** is not liable or responsible for payment to the terminating carrier. Such payment is the sole responsibility of the originating Telecommunications Service Provider. By utilizing ***the Company's*** Transit Traffic Service for the delivery of Transit Traffic, the originating Telecommunications Service Provider is committing to establishing a traffic exchange agreement or other appropriate agreement to address compensation between the originating Telecommunication Service Provider and the terminating carrier(s). (T)

D. Notwithstanding anything in C. preceding to the contrary, in the event that the terminating Telecommunications Service Provider imposes on ***the Company*** any charges or costs for the delivery of Transit Traffic, the originating Telecommunications Service Provider utilizing ***the Company's*** Transit Traffic Services pursuant to this tariff shall reimburse ***the Company*** for such charges or costs. (T)

E. ***The Company***, as the tandem switching provider for Transit Traffic, will generate and deliver to the terminating Telecommunications Service Provider industry standard call detail records, where available, for its use in billing the originating Telecommunications Service Provider for the termination of Transit Traffic. Notwithstanding the foregoing, unavailability of such call detail records does not relieve the originating Telecommunications Service Provider of its obligation to pay the charges for Transit Traffic Service as specified in this tariff, nor does it create any liability to the terminating Telecommunications Service Provider on the part of ***the Company***. (T)

A16. TELECOMMUNICATIONS SERVICE PROVIDER SERVICES

A16.1 Transit Traffic Service (Cont'd)

A16.1.2 Rules and Regulations (Cont'd)

F. Telecommunications Service Providers originating Transit Traffic may elect one of two options for measuring Transit Traffic minutes of use for which charges are due.

1. The originating Telecommunications Service Provider shall utilize its originating switch recordings to compensate ***the Company*** based upon actual Transit Traffic minutes of use ("Actual Measurements"). Telecommunications Service Providers electing to utilize Actual Measurements shall provide a monthly report to ***the Company*** reflecting actual Transit Traffic minutes of use, along with payment on a per minute of use basis at the applicable rate set forth in Section A16.1.3 below, within sixty days of the date of usage. (T)
2. In lieu of Actual Measurements, the originating Telecommunications Service Provider shall provide to ***the Company*** a percent local usage factor (PLU) estimating the percentage of total minutes of use delivered to ***the Company*** that constitutes Transit Traffic ("Estimated Measurements"). The PLU must be provided to ***the Company*** in writing within 30 days of the effective date hereof, or within 30 days of delivering Transit Traffic to ***the Company*** . In the event the originating Telecommunications Service Provider fails to provide a PLU to ***the Company*** during this timeframe, ***the Company*** will assign a PLU to be used until a PLU is provided. To the extent a PLU is provided after the default PLU has taken effect, the PLU provided by the Telecommunications Service Provider shall be applied on a prospective basis only. The PLU shall be updated annually, or sooner in the event of a change in Local Traffic volume. (T)

G. ***The Company*** reserves the right to contest the accuracy of both the Actual Measurements and Estimated Measurements provided by Telecommunications Service Providers and may conduct audits or internal studies for verification. (T)

H. In the event a dispute arises regarding Actual Measurements or Estimated Measurements, ***the Company*** will continue to bill based upon information provided by the Telecommunications Service Provider or utilizing the assigned PLU until the dispute is resolved. (T)

I. If ***the Company*** and the Telecommunications Service Provider are unable to successfully negotiate a resolution to the dispute within 30 days of notice of the existence of a dispute, the aggrieved Party shall seek dispute resolution with the appropriate governing regulatory body. (T)

J. Once the dispute is resolved, the parties shall utilize the resulting Actual Measurements or Estimated Measurements on a going forward basis. The parties shall negotiate a true up of any billing inaccuracies occasioned by application of such Measurement on a retroactive basis.

K. Charges shall be billed to the originating Telecommunications Service Provider and shall be payable under the terms of A2.4 of the General ***Exchange Guidebook***. (T)

A16.1.3 Rates and Charges

		Charge	USOC
(a)	Transit Traffic Service, per MOU through 12/31/2005	**$0.003**	**NA**
(b)	Transit Traffic Service, per MOU on and after 1/1/2006	**0.006**	**NA**

A35. INTERCONNECTION OF MOBILE SERVICES

A35.1 Interconnection Services for Mobile Service Providers (MSPs)

A35.1.1 General

A. The services offered herein are for use by Mobile Service Providers (MSPs) to allow interconnection of the wireless or radio network of these carriers to that part of the Public Switched Network (PSN) owned and operated by the Company. (MSPs are commercial mobile radio services (CMRS) providers operating under authority of the FCC, as defined in the FCC Rules and Regulations, Part 20. The term MSP shall also include authorized resellers of CMRS and prospective CMRS providers who have been declared auction winners by the FCC.) Circuits furnished by the Company to Mobile Service Providers (MSPs) which do not connect to the PSN, such as radio transmitter control links, are not covered in this Tariff.

B. Except as noted, services provided in this Section are subject to all general regulations applicable to the provision of service by the Company as stated in Section A2. of ***the General Exchange Guidebook***. (T)

C. In lieu of the terms, rates and charges set forth in this section, the MSP may elect the terms, rates and charges set forth in any other provision of this Tariff for the termination or origination of traffic on the Company's network that are available specifically for the provision of interconnection to carriers lawfully authorized and certificated by the South Carolina Public Service Commission (to the extent that such certification is required) to provide switched local exchange service within the basic local calling area as defined in A3.6 ***of the General Exchange Guidebook*** of the MSP's point of interconnection to the Company's network. However, services offered under this section may not be combined with services offered under any other provision of this Tariff that are used for interconnection of the MSP's network to the Company's network in the same LATA. (T)

D. The services provided under this Tariff shall be used by the MSP in compliance with the terms and conditions of this Tariff and only for the handling of traffic in conjunction with the MSP's authorized services.

E. The services provided by the Company shall not be connected together by the MSP for the purpose of completing a call from one landline telephone to another landline telephone except to the extent that the MSP is legally authorized and has obtained any required regulatory approval to complete such calls using services provided by the Company.

F. DS1 Service

1. The price for a digital trunk termination used in providing DS1 service for twenty-four voice equivalent channel increments contemplates the termination of all twenty-four channels at the same Company switch and at the same physical location at the Company switch. When the mixing of services on the same DS1 does not meet these requirements, the rates and charges for less than twenty-four voice equivalent channels are applicable.
2. The mixing of "line side" and "trunk side" services on the same DS1 is considered to be terminating service at two different physical locations at the Company switch. BellSouth CMRS Local Loop Lines, one-way outward BellSouth CMRS Local Loop Trunks, and two-way BellSouth CMRS Local Loop Trunks are "line side" connections to the Company switch. One-way inward BellSouth CMRS Local Loop Trunks, BellSouth CMRS Type 1, BellSouth CMRS Type 2A, BellSouth CMRS Type 2B, and 800/DID Service Access trunks are considered "trunk side" connections to the Company switch.
3. Because BellSouth CMRS Type 1 and BellSouth CMRS Type 2A terminate at different physical locations at a Company switch, then the mixing of these services on the same DS1 requires that the rates for less than twenty-four voice equivalent channels be applied.

G. Service Installation Guarantee

1. The Company assures that orders for services will be installed and available for customer use no later than the end of normal business hours on the Service Date which is the negotiated date that service is to be made available to the MSP. This Service Installation Guarantee will be in effect for Service Dates negotiated on or after March 1, 1996 or in conjunction the application of Service Installation Guarantees to Private Line ***Guidebook***, whichever is sooner, and is applicable only to services specified in A35.1 and A35.3. (T)
2. The failure of the Company to meet this commitment will result in the credit of an amount equal to the nonrecurring charges associated with the individual service having the missed Service Date being applied to the MSP's bill. The credit will include only nonrecurring charges associated with the services rated in A35.1 and A35.3 for which nonrecurring charges are applicable and listed. The nonrecurring charges will be credited at the rate at which they were billed. The credit will not be provided if a credit of the same nonrecurring charge for the same service is provided under any other provisions of this Tariff.

A35. INTERCONNECTION OF MOBILE SERVICES

A35.1 Interconnection Services for Mobile Service Providers (MSPs) (Cont'd)

A35.1.1 General (Cont'd)

H. Other Associated Terms, Rates and Conditions (Cont'd)

9. When the MSP wants to prohibit third number and collect calls to mobile numbers, Billed Number Screening is available upon request, per Section A2. of ***the General Exchange Guidebook***. Certain calls cannot be screened, including but not limited to calls handled by Independent Company (ICO) operators, Maritime, Air-to-Ground, and International calls, or calls handled by companies that do not subscribe to the data base where toll billing exception data is stored. The MSP is, however, responsible for the charges for these calls. (T)

10. The appropriate service charges in Section A4. ***of the General Exchange Guidebook*** apply to the establishment and rearrangement of service provided under this Section. In addition, the nonrecurring charges specified in A35.1.6 shall apply for connection of service or rearrangement. (T)

11. Billing disputes should be communicated to the Company in writing as soon as possible. The Company will make every effort to investigate such disputes and reconcile any differences within 30 days from receipt of such notification. The Company will resolve the dispute and assess interest credits or late payment penalties to the MSP as follows:

    - If the dispute is resolved in favor of the Company and the MSP has paid the disputed amount on or before the payment due date, no credits or late payment penalties will apply to the disputed amount.
    - If the dispute is resolved in favor of the Company, a late payment charge of 1.25 percent will be applied to an MSP's bill with an unpaid past due balance of $30.00 or more. The 1.25 percent charge is applied to the total unpaid amount carried forward and is included in the total amount due on the current bill.
    - If the dispute is resolved in favor of the MSP and the MSP has withheld the disputed amount, no credits or late payment penalties will apply to the disputed amount.
    - If the dispute is resolved in favor of the MSP and the MSP has paid the disputed amount, the MSP will receive a credit from the Company for the disputed amount. If the disputed amount is $30.00 or more, it will be subject to an interest credit of 1.25 percent per month.

12. The MSP may pay usage charges for mobile originated traffic on either a local and toll basis or on a composite rate basis. However, the MSP may select only one type of usage plan in any particular LATA.

I. Usage Charges for Mobile Originated Traffic - Composite Rate

1. Usage charges apply to mobile originated calls, 1) terminating within the Basic Local Calling Area (BLCA) as defined in A3.6 ***of the General Exchange Guidebook***, and 2) inter-BLCA/intraLATA calls terminating within the franchised serving area of the Company or Independent Telephone Companies. All calls will be billed at a single rate, as specified in A35.1.6.C.1. (T)

J. Usage Charges for Mobile Originated Traffic - Local and Toll

1. Usage charges apply to mobile originated calls, 1) terminating within the basic local calling area (BLCA) as defined in A3.6 ***of the General Exchange Guidebook***, and 2) inter-BLCA/intraLATA call terminating within the franchise serving area of the Company or Independent Telephone Companies. Call terminating in the BLCA will be billed at the rate specified in A35.1.6.C.2.a. while calls terminating outside the BLCA will be billed at the rate specified in A35.1.6.C.2.b. (T)

K. Optional Land-to-Mobile (LTM) Calling Plan

1. An optional Land-to-Mobile (LTM) calling plan is available to the MSPs. The LTM option allows intraLATA toll calls and expanded Local Calling Area calls from telephone numbers served by the Company and terminating in the MSP network to be excluded from the originating customer's bill. The exchanges served by the Company and the expanded Local Calling Areas are listed in A3.6 of ***the General Exchange Guidebook***. Land line calls rated as local and within the basic Local Calling Area, as described in A3.6 of ***the General Exchange Guidebook***, are not covered by this plan. The MSP will pay the charge set forth in A35.1.6.C.4. in lieu of charges which would have been applicable to the originating user. (T)

2. The LTM calling plan is LATA wide within the Company's service territory and requires that a MSP dedicate an entire NXX for this option.

A35. INTERCONNECTION OF MOBILE SERVICES

A35.1 Interconnection Services for Mobile Service Providers (MSPs) (Cont'd)

A35.1.1 General (Cont'd)

K. Optional Land-to-Mobile (LTM) Calling Plan (Cont'd)

3. Usage for LTM is billed by accumulating call holding times (defined as the time between answer and disconnect), the exact value of the fraction being a function of the switch technology where the measurement is made, over the billing period and then rounding up to the nearest minute. The total holding time is then multiplied by the appropriate rate per minute and rounded to the nearest cent. A minimum charge per call of $0.017 is applicable. That is, if the average charge per call for a billing period is less than $0.017, the usage charge will be computed as if all calls were $0.017.

L. Optional Selective Exchange LTM Calling Plan

1. This optional plan is available to the MSPs. It allows IntraLATA toll calls and expanded Local Calling Area calls from telephone numbers in the selected exchanges served by the Company and terminating in the MSP network to be excluded from the originating customer's bill. The exchanges served by the Company and the expanded Local Calling Areas are listed in A3.6 of ***the General Exchange Guidebook***. Land line calls rated as local and within the basic Local Calling Area, as described in A3.6 of ***the General Exchange Guidebook***, are not covered by this plan. The MSP will pay the charges set forth in A35.1.6.C.5. in lieu of charges which would have been applicable to the originating user. (T)
2. This plan is provided on an exchange-by-exchange basis within the Company's service territory and requires that an MSP dedicate an entire NXX for this option. Once the plan is implemented, the addition of new exchanges or deletion of existing exchanges shall not occur prior to one month after that implementation.
3. The Optional Selective Exchange LTM calling plan usage rate is the same as the Optional LTM calling plan usage rate. A minimum charge per call of $0.017 is also applicable.

M. Usage Charges - Miscellaneous

1. When the Company relies on data supplied by the MSP to prepare and render a bill to the MSP, a right of audit by the Company is reserved. The audit of the call records shall be performed by an independent third party at the Company's discretion, but no more than annually. If the reported traffic is found to be understated by more than five percent, the MSP shall reimburse the Company for the reasonable cost of the audit.
2. All usage charges are billed by accumulating call holding times (defined as the time between answer and disconnect), the exact value of the fraction being a function of the switch technology where the measurement is made, over the billing period and then rounding up to the nearest minute. The total holding time is then multiplied by the appropriate rate per minute, and rounded to the nearest cent. A minimum charge per call is applicable for optional LTM as specified in J.3. and K.3. preceding.
3. In cases where the Company cannot measure usage, the MSP will be required to provide usage monthly. The usage must be provided in a Company prescribed format, thirty (30) calendar days from the close of the billing period, to be used for bill preparation. Upon request, the Company will work with an MSP to allow an average monthly usage to be provided quarterly.

   In cases where the MSP cannot measure usage but can supply the number of messages, the Company will apply a per message rate equal to 2.0 minutes times the applicable usage rate per minute.
4. Usage charges will not apply to calls to Company Business Offices, Directory Assistance, 911 Emergency Services, 950, 700, 800, 900 services or operator assisted and other services for which a charge or surcharge already applies. On calls to Directory Assistance/Directory Assistance Call Completion, usage charges will apply when calls are completed.

N. Assignment of Numbers and NXX Codes

1. The Company, presently acting as the individual Numbering Plan Area (NPA) administrator for the North American Numbering Plan (NANP), may make changes in NPA and NXX assignments, pursuant to the provisions and requirements of the NANP.
2. The Company will provide adequate notice to the MSP if changes are required to NPA/NXX codes assigned to the MSP. If at all possible, the MSP will be provided twelve months notice in advance of the NPA/NXX code change.

A35. INTERCONNECTION OF MOBILE SERVICES

A35.1 Interconnection Services for Mobile Service Providers (MSPs) (Cont'd)

A35.1.1 General (Cont'd)

P. Miscellaneous Information - Type of Interconnection Service

1. Interconnection services are designated as BellSouth CMRS Local Loop Lines, BellSouth CMRS Local Loop Trunks, BellSouth CMRS Type 1 circuits, BellSouth CMRS Type 2A circuits, and BellSouth CMRS Type 2B circuits. Details of BellSouth CMRS Type 1, 2A, and 2B service types can be found in Bellcore documents, TR-NPL-000145, Compatibility Information for Interconnection of a CMC and a LEC Network, TR-EOP-000352, CMC Interconnection Transmission Plans, and TR-INS-000342, High Capacity Digital Special Access Parameter Limits and Interface Combinations and all superseding documents. Other pertinent reference material can be found in Bell System Publication 43303, Bell System Public Switched Telephone Service Interconnection Criteria for Domestic Public Land Mobile Service, Domestic Cellular Telecommunications Service and Maritime Radio Service, and Bell System Publication 61100, Description of the Analog Voiceband Interface between the Bell System Local Exchange Line and Terminal Equipment. The MSP shall comply with the technical specifications and call protocols, including Special Information Tones and user announcements, as set forth in these documents or revisions as approved by the Company and MSP.
2. The MSP shall provide a voice intercept announcement or distinctive tone signals to the calling party when a call is directed to a number that is not assigned by the carrier.
3. The MSP shall return answer supervision on all calls except those routed to certain recordings indicating network conditions.
4. BellSouth CMRS Local Loop Trunks, BellSouth CMRS Type 1, BellSouth CMRS Type 2A, and BellSouth CMRS Type 2B circuits may be optioned for one-way inward (to the MSP), one-way outward (from the MSP), or two-way signaling.
5. BellSouth CMRS Type 1, BellSouth CMRS Type 2A, and BellSouth CMRS Type 2B circuits are four-wire circuits using only multifrequency (MF) address pulsing with wink start operation and E&M supervision.
6. At the request of the MSP, subject to the operating limits and availability of facilities, these services may be provided from offices other than the MSPs serving central office(s) (C.O.). When voice grade circuits are served from other than the MSP's normal serving central office, rates for interoffice channels from A35.1.6 will apply. When DS-1 service is provided from other than the MSP's normal serving central office, the appropriate rates specified in B7.1 of the Private Line ***Guidebook*** apply. (T)
7. In cases when the service requested by the MSP cannot technically be provided in accordance with TR-NPL-00145 (or superseding documents), the Company, subject to mutual agreement with the MSP, will provide functionally equivalent service at rates equal to those of the requested service. At the discretion of the Company, this service may be provided at a Central Office (C.O.) other than the C.O. from which service was originally requested.

A35.1.2 BellSouth CMRS Local Loop Lines and BellSouth CMRS Local Loop Trunks

A. BellSouth CMRS Local Loop Lines are equivalent to measured business lines.

B. BellSouth CMRS Local Loop Trunks arranged for one-way outward (MSP to C.O.) or two-way traffic may be optioned for either loop or ground start operation. BellSouth CMRS Local Loop Trunks arranged for one-way inward (C.O. to MSP) traffic with outpulsing of digits uses reverse battery supervision and may be optioned for either wink start or immediate start operation.

C. Call Screening and Restriction Services - Customized Code Restriction (A13.20) is an optional service available with BellSouth CMRS Local Loop Lines and BellSouth CMRS Local Loop Trunks, subject to the availability of suitably equipped central offices.

A35.1.3 BellSouth CMRS Type 1 Interconnection

A. A BellSouth CMRS Type 1 interconnection is a connection between a Company end office and an MSPs point of termination. With a BellSouth CMRS Type 1 interconnection, the MSP can establish connections to valid NXX codes in the LATA, Directory Assistance, Operator Services (0- and 0+), Service Access Codes (700, 800, 900), and access to Interexchange Carriers (IC's) and International Carriers (INC's).

B. Trunk groups containing the BellSouth CMRS Type 1 connection must be presubscribed to an IC chosen by the MSP to complete interLATA calls. The MSP can access other IC's by using the 101XXXX code.

C. Call Screening and Restriction Services - Customized Call Restriction (A13.20) is an optional service available with BellSouth CMRS Type 1 Service, subject to the availability of suitably equipped central offices.

A35. INTERCONNECTION OF MOBILE SERVICES

A35.1 Interconnection Services for Mobile Service Providers (MSPs) (Cont'd)

A35.1.6 Rates and Charges (Cont'd)

A. Voice Grade Service (Cont'd)

4. Interoffice channels[1,2] (Cont'd)

		Nonrecurring Charge	Monthly Rate	USOC
(d)	9 thru 25 miles, per airline mile or fraction thereof	$-	$2.00	BSVEN
(e)	Over 25 miles, fixed charge (per channel)	105.00	50.00	BSVEN
(f)	Over 25 miles, per airline mile or fraction thereof	-	1.95	BSVEN

B. DS1 Service[3]

1. Twenty-four (24) Voice Equivalent Channels

a. Facilities[4]

(1) Facilities are provided at the rates specified for MegaLink service, MegaLink Light service or SMARTRing service, per Section B7. of the Private Line ***Guidebook***. Note that a service establishment fee is applicable for MegaLink service and MegaLink Light service. LightGate service (a.k.a. BellSouth SPA Point to Point Network) or SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) from the Company's F.C.C. No. 1 Tariff, Section 7 may also be utilized. (T)

b. Trunk termination

(1) At the Company switch

(a) Analog or Digital Company switch	90.00	150.00	UTQ

2. Less then Twenty-four (24) Voice Equivalent Channels

a. Facilities[4]

(1) Facilities are provided at the rates specified for MegaLink service, MegaLink Light service or SMARTRing service, per Section B7. of the Private Line ***Guidebook***. Note that a service establishment fee is applicable for MegaLink service and MegaLink Light service. LightGate service (a.k.a. BellSouth SPA Point to Point Network) or SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) from the Company's F.C.C. No. 1 Tariff, Section 7 may also be utilized. (T)

b. Channelization

(1) Channelization is provided at the rates specified for MegaLink channel service, per B7.3 of the Private Line ***Guidebook***, to include a basic system of twenty-four channels at the central office, plus feature activation charges at the central office for the number of channels ordered. (T)

c. Voice grade trunk terminations

When less than twenty-four channels are provided on DS1 service, rates and charges for voice grade trunk terminations apply in addition to facility and channelization rates and charges, for one-way inward BellSouth CMRS Local Loop Trunks, BellSouth CMRS Type 1, BellSouth CMRS Type 2A, and BellSouth CMRS Type 2B circuits. A voice grade trunk termination applies for each channel activated.

Note 1: Interoffice channels are required when the carrier requests connection to a wire center which is not the normal serving wire center for the carrier location.

Note 2: Only one mileage band applies per interoffice channel.

Note 3: DS1 service denotes twenty-four voice grade channels encoded at 1.544 Mbps in accordance with the North American hierarchy of digital signal levels. Also see A35.1.1.G.

Note 4: When MegaLink service or MegaLink Light service is used to provide interconnection facilities, all rates and charges from the Private Line ***Guidebook*** (***PLGB***), in B7.1.3 apply. (T)

A35. INTERCONNECTION OF MOBILE SERVICES

A35.1 Interconnection Services for Mobile Service Providers (MSPs) (Cont'd)

A35.1.6 Rates and Charges (Cont'd)

D. NXX Establishment Charge

1. The following charge applies to the establishment of a dedicated NXX or the subsequent movement of that NXX as the result of a MSPs request, if trunk routing tables must be revised.

		Nonrecurring Charge	Monthly Rate	USOC
(a)	Per NXX established	-	-	**BSVAA**

E. Number assignments

1. The following charges apply to the assignment of telephone numbers for inward dialing using BellSouth CMRS Type 1 circuits or BellSouth CMRS Local Loop Trunks. (T)

(a)	Per group of 100 numbers,[1] shared NXX	-	**0.03**	**BSV1A**
(b)	Per group of 20 numbers,[1] shared NXX	-	**0.006**	**NDX**
(c)	Per group of 1000 numbers activated in a dedicated NXX	-	**0.30**	**NADAA**
(d)	Per group of 100 numbers activated in a dedicated NXX	-	**0.03**	**B1O**
(e)	Per group of 100 numbers activated in a dedicated NXX with a scope of less than 100 numbers	-	**0.03**	**B12**

F. Mobile Service Provider (MSP) 800 Service to Direct Inward Dialing (DID)

1. The following charges provide for the establishment of an intraLATA 800 Service with Direct Inward Dialing (DID) capability on 800 Service Access Trunks using ten digit screening. This arrangement will also allow interLATA 800 calls to be completed by subscription to the services of a properly certificated Interexchange Carrier utilizing the Company provided screening.

(a)	800 Service Access Trunk,[2] voice grade	-	-	**LWZSQ**
(b)	800 Service Access Trunk,[3] on High Capacity (a.k.a. BellSouth High Capacity) facilities	-	-	**WHMS+** (T)

Note 1: DS1 service denotes twenty-four voice grade channels encoded at 1.544 Mbps in accordance with the North American hierarchy of digital signal levels. Also see A35.1.1.G.

Note 2: 800 Service Access Trunk rate for voice grade is the same as the 800 Service Access Line rate displayed in Section ***A119 of the General Exchange Guidebook***. (USOC: for RCC application LWZSQ is equivalent to WSA1X). (T)

Note 3: 800 Service Access Trunk rate for use on High Capacity (a.k.a. BellSouth High Capacity) facilities is the same as the 800 Service Access Line on High Capacity (a.k.a. BellSouth High Capacity) facilities rate found in Section ***A119 of the General Exchange Guidebook***. (USOC: for RCC application, WHMS+ is equivalent to WH9T+). This rate element provides for interconnection on a per channel basis to the toll network. The Control Access Register rate will not apply in this case. (T)

A35. INTERCONNECTION OF MOBILE SERVICES

A35.1 Interconnection Services for Mobile Service Providers (MSPs) (Cont'd)

A35.1.6 Rates and Charges (Cont'd)

F. Mobile Service Provider (MSP) 800 Service to Direct Inward Dialing (DID) (Cont'd)

1. (Cont'd)

		Nonrecurring Charge	Monthly Rate	USOC
(c)	800 Service Network Usage[1]	$-	$-	NA
(d)	800 Service DID trunk terminations[2,3]	90.00	30.00	NDW
(e)	Establish trunk group and provide first group of 100 numbers from an 800 code assigned for RCC Services[4]	300.00	1.00	T9B
(f)	Each additional group of 100 numbers from an 800 code assigned for RCC services[4]	200.00	1.00	T9BEA

G. MSP Selective Class of Call Screening

1. The following monthly rates are applicable for MSP Selective Class of Call Screening.

		Monthly Rate	USOC
(a)	Option 1, per BellSouth CMRS Local Loop Line, BellSouth CMRS Local Loop Trunk, or BellSouth CMRS Type 1 trunk equipped[5]	$3.10	SRGM1
(b)	Option 2, per BellSouth CMRS Local Loop Line, BellSouth CMRS Local Loop Trunk, or BellSouth CMRS Type 1 trunk equipped[5]	3.10	SRGM2

A35.2 (DELETED)[6]

Note 1: Rates and charges for the 800 Service usage as specified in Section ***A119. of the General Exchange Guidebook*** apply. (T)

Note 2: The subscriber to this DID 800 Service will be required to maintain an adequate number of trunks (transmission paths) as determined by the Company in order to provide quality grade of service and prevent network degradation.

Note 3: Each additional loop from the carrier location to the same wire center.

Note 4: Numbers provided at this rate are sequential within a number group.

Note 5: 800 Service Access Trunk rate for voice grade is the same as the 800 Service Access Line rate displayed in Section ***A119 of the General Exchange Guidebook***. (USOC: for RCC application LWZSQ is equivalent to WSA1X). (T)

Note 6: COMMON CHANNEL SIGNALING IS-41 AND ISDNUP MESSAGE TRANSPORT SERVICE: See section E6. of the Access Services Tariff for CCS7 Signaling Connections, CCS7 Signaling Terminations and CCS7 Access Arrangement Usage.

A35. INTERCONNECTION OF MOBILE SERVICES

A35.3 Operator Services Interconnection (Cont'd)

A35.3.1 Service Description (Cont'd)

B. This interconnection circuit will be one-way outward (MSP to TOPS tandem) only.

C. At this time, the only service being offered via this interconnection is Directory Assistance/Directory Assistance Call Completion (DA/DACC) as specified in A3.25 of ***the General Exchange Guidebook***. (T)

A35.3.2 General

A. Operator Services Interconnection (OSI) is provided by the Company where facilities and operating conditions permit.

B. Except as noted, services provided in this sub-section are subject to all general regulations applicable to the provisioning of service by the Company as stated in Section A2. of ***the General Exchange Guidebook***. (T)

A35. INTERCONNECTION OF MOBILE SERVICES

A35.3 Operator Services Interconnection (Cont'd)

A35.3.2 General (Cont'd)

C. The appropriate service charges in Section A4. ***of the General Exchange Guidebook*** apply to the establishment and rearrangement of service provided under this sub-section. In addition, the nonrecurring charges specified in A35.3.5 shall apply for connection of service or rearrangements. (T)

D. The rates contained in this offering contemplate the use of standard serving arrangements normally provided by the Company. Non-standard facility requirements, equipment, or service options may be requested via the special assembly process as defined in Section A5. of ***the General Exchange Guidebook***. (T)

E. The services provided under this Tariff shall be used by the MSP only for the handling of traffic originating on the MSP's network in conjunction with its authorized services.

F. Billing disputes must be communicated to the Company in writing as soon as possible. The Company will make every effort to investigate such disputes and reconcile any differences within thirty days from receipt of such notification. If the billing amount is found to be correct, a late payment charge may be applicable, per Section A2. of ***the General Exchange Guidebook***. (T)

G. The conditions and rates specified in other ***guidebooks***/tariffs for services which may be associated with Operator Services Interconnection are in addition to those specified herein. (T)

H. Usage charges for mobile originated calls, as specified in A3.16.5.B.1. preceding ***of the General Exchange Guidebook***, apply to DACC calls completed over this interconnection. The rating for these mobile originated calls will be based on the screening telephone number in all cases. (T)

A35.3.3 Obligations of the Mobile Service Provider (MSP)

A. The MSP's switch must be capable of using Operator Services System signaling as described in Bellcore document TR-TSY-000506.

B. A screening number must be provided by the MSP for Operator Service Interconnection. The chosen telephone number can then only be used in the provisioning of this service. The MSP may use a telephone number from an existing dedicated NXX.

A35.3.4 Application of Rates

A. Operator Services Interconnection is comprised of a distance-sensitive facility rate from the MSP's premises to the Company's serving wire center, a trunk termination rate for terminating equipment located at the TOPS switch, and twenty four (24) Control Access Registers. MSP Usage charges will apply for DACC completed calls. Other applicable charges will apply for general operator assisted calls.

B. Operator Services Interconnection is only available in twenty-four channel increments.

C. MegaLink service, MegaLink Light service and SMARTRing service, from Section B7. of the Private Line ***Guidebook***, is used to rate the facilities used for Operator Services Interconnection. LightGate service (a.k.a. BellSouth SPA Point to Point Network) or SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) from F.C.C. No. 1 Tariff, Section 7, may also be used. The terms and conditions which apply for those services apply here, including the application of any service establishment charges. (T)

A35.3.5 Rates and Charges

A. Facilities

1. The following facility rates apply:

   a. Rates for a digital private line service (MegaLink service, MegaLink Light service or SMARTRing service), as provided in Section B7. of the Private Line ***Guidebook***, apply from the customer premises to the Company serving wire center. LightGate service (a.k.a. BellSouth SPA Point to Point Network) or SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) from F.C.C. No. 1 Tariff, Section 7, may also be used. (T)

B. Equipment Termination

1. Trunk Termination, per DS1

	Nonrecurring Charge	Monthly Rate	USOC
(a) At Company TOPS Tandem Switch	$90.00	$130.00	OSNET

C. Network Access Service (M)

1. Control Access Register (M)

	Nonrecurring Charge	Monthly Rate	USOC	
(a) Per voice grade equivalent Channel (24 required)[1]	$-	$5.00	OSNCA	(M)

Material appearing on this page previously appeared on page(s) 6 of this section.

A35. INTERCONNECTION OF MOBILE SERVICES

(M)

A35.4 Connection of Commercial Mobile Radio Service Providers to E911 Services

A35.4.1 Service Description

A. This service provides connection between a CMRS providers network and the Company's Universal Emergency Number Service - 911 (hereafter referred to as "911 service") network. This service is used by the CMRS provider exclusively to route calls from the CMRS's customers trying to access emergency 911 service. Three service arrangements are available:

1. The Feature Group D Interconnection will allow the CMRS provider to pass wireless 911 calls to the BellSouth E911 tandem with voice, P-ANI and call back number (CBN) of the caller for Phase 1 compliance. The BellSouth E911 tandem will pass the data to the ALI hosts for subsequent delivery to the PSAP. This service arrangement requires that the serving E911 tandem(s) be DMS, equipped with the Wireless Interconnection Solution (WLS911).
2. The CAMA Interconnection will allow the CMRS provider to pass wireless 911 calls with voice and P-ANI to the BellSouth E911 tandem, for delivery to the PSAP. The CMRS provider will need to establish Non Call path Associated Signaling (NCAS) links to the ALI hosts to dynamically provide the P-ANI and call back number (CBN) of the caller for each wireless 911 call. These NCAS links described above are not a part of this tariff.
3. The SS7/ISUP Interconnection will allow the CMRS provider to pass wireless 911 calls as described in 1. and 2. preceding, respectively, but allows the use of SS7 supported dedicated trunking (using ISUP signaling as defined in Telcordia GR-2956-Core, CCS/SS7 Generic Requirements in support of E911) instead of CAMA or Feature Group D. If service arrangement 2. preceding is chosen, the CMRS provider will still need to establish Non-Call path Associated Signaling (NCAS) links to the ALI hosts to dynamically provide the P-ANI and call back number (CBN) of the caller for each wireless 911 call. These NCAS links described above are not a part of this tariff.

B. The Company's 911 tandem switch will receive an Pseudo Automatic Number Identification (P-ANI) signal from the CMRS. The Company's 911 tandem switch (established as part of an Emergency Reporting Service from the General ***Exchange Guidebook***, A13.27) will use the P-ANI to direct the 911 call to a Public Safety Answering Point (PSAP) predetermined by the CMRS provider and the PSAP. (T)

C. ***The Company*** provides fault-tolerant and redundant ALI (Automatic Location Identification) computers for high availability service to the PSAPs. The BellSouth ALI computers are designed to function as mated pairs for redundancy. Each PSAP served by these ALI computers has a data link to each of the mated pairs. The ALI computers are located in different ***Company*** data centers in different states to provide diversity. PSAP bids, or request, for ALI are sent over both data links simultaneously. The mated ALI computers contain mirrored databases at each location and alternate responding to the PSAP. In the event a data circuit or an ALI computer is unavailable, the system is designed to provide continuous service from the other ALI computer in the paired arrangement. (T)

D. The E911 database consists of data records provided by various service providers located within the BellSouth E911 service area. Each service provider, including the CMRS, are responsible for providing their data records for the BellSouth E911 database. These records must be present in the BellSouth E911 database for selective routing and for the Real-Time Data Interface to function properly. CMRS records in the E911 database contain static cell site sector location information that will assist the PSAP in determining the general location of the 911 caller. These static records do not contain the call back number (CBN) or the longitude/latitude of the caller's location when initially inserted into the database. The CBN and longitude/latitude information is populated dynamically in the BellSouth E911 database during the call processing. Information for providing data for the BellSouth E911 database may be found in the BellSouth E911 Wireless Carrier Guide available from BellSouth Interconnection Services.

E. The BellSouth E911 System and ALI computers support different application level protocols for accepting Phase 1 and Phase 2 CMRS E911 real-time updates. CMRSs wishing to use one of the supported interfaces must ensure compatibility with the solution provider as well as BellSouth's contracted vendor managing the ALI database. The BellSouth supported solutions are listed in Technical Reference document TR 73610. Detailed application level specifications for these solutions are available directly from each of the respective manufacturer. (M1)

Note 1: The CAR rate will automatically decrease to $5.00 on 01-01-97. No further tariff change will be required to effect this change.

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M1 Material appearing on this page previously appeared on page(s) 7 of this section.

A35. INTERCONNECTION OF MOBILE SERVICES

A35.4 Connection of Commercial Mobile Radio Service Providers to E911 Services (Cont'd)

(M)

A35.4.2 General

A. This service is furnished to the CMRSs only for the purposes of reporting emergencies by the CMRS's subscriber.

B. This service is offered solely as an aid in handling calls in connection with fire, police and other emergencies and does not create any relationship or obligation, direct or indirect, to any person other than the CMRS subscribing to the service.

C. The Company does not undertake to answer and forward 911 calls, but furnishes the use of its facilities to enable the CMRS to direct calls to the appropriate PSAP in locations where government authorities or their authorized agents have subscribed to 911 service.

D. Except as noted, services provided in this sub-section are subject to all general regulations applicable to the provisioning of service by the Company as stated in Section A2. of ***the General Exchange Guidebook***. (T)

E. The appropriate service charges in Section A4. of ***the General Exchange Guidebook*** apply to the establishment and rearrangement of service provided under this sub-section. in addition, the nonrecurring charges specified in A35.5.5 following shall apply for connection of service or rearrangement. (T)

F. The rates contained in this offering contemplate the use of standard serving arrangements normally provided by the Company. These rates contemplate installation during normal work hours. Non-standard facilities requirements, equipment, service options or installation requirements may be requested via processes defined in Section A5. of ***the General Exchange Guidebook***. (T)

G. The conditions and rates specified in other ***guidebooks***/tariffs for services which may be associated with this service are in addition to those specified herein. (T)

H. The Company is not responsible for the location determination technology, the accuracy of the location determination technology, or the investigation or maintenance of said technologies. Only the data required and specified by the FCC in its Report and Order 94-102 will be delivered by the Company to the PSAP and only when said data has been provided by the CMRS. This required data includes the cell site or sector location, the callback number, and the longitude/latitude of the caller. The CMRS agrees that delivery, or lack of delivery, of additional data elements which may be provided by the CMRS will not be the responsibility of the Company and the Company assumes no responsibility or liability for such information

A35.4.3 Obligations of the CMRS

A. It is the sole responsibility of the CMRS to subscribe to a sufficient number of channels to handle the 911 emergency calls from the CMRS' customers. The quantity should be determined based on achieving parity with wireline E911 calls by providing a P.01 grade of service.

B. The CMRS will work with the government authorities who subscribe to 911 service and with the Company or any other provider of 911 service to populate any associated database which is used to provide Enhanced Universal Emergency Number (911) service or equivalent.

C. The CMRS will map Pseudo ANI to antenna RF coverage to identify the geographic location of the CMRS customer originating the 911 call. These assigned telephone numbers will then be passed to the Company 911 tandem as an ANI signal.

D. The CMRS must populate the Company E911 database with valid cell site sector location records using assigned P-ANI numbers as well as provide for real-time update interface to populate the call-back number and longitude/latitude of the CMRS caller as described under Service Description.

E. For the CAMA service arrangement described under Service Description, it is the CMRS's responsibility to obtain the data circuits to Real-Time ALI Data Interface. ***The Company*** can provide intraLATA transport, however, if the circuits are interLATA the CMRS must arrange to transport the circuit across the LATA boundary. (T)

F. The CMRS must have obtained an E2 interface to the Company E911 databases that complies with Technical Reference TR 73610. This interface will be used by the CMRS to provide real-time updates for Phase 1 and/or Phase 2 information. (T)

G. The CMRS must provide the Company information about the E2 interface including type of connections, IP addresses, MPC identifiers, and P-ANI ranges necessary to properly establish the E2 interface to the Company E911 databases. (M1)

H. The CMRS must have Position Determining Entity (PDE) and a Mobile Position Center (MPC) in their network to provide Phase 2 location information. (M1)

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M1 Material appearing on this page previously appeared on page(s) 8 of this section.

A35. INTERCONNECTION OF MOBILE SERVICES

A35.4 Connection of Commercial Mobile Radio Service Providers to E911 Services (Cont'd)

(M)

A35.4.4 Application of Rates

The Feature Group D Commercial Mobile Radio (CMRS) Service Arrangement - Direct Routing, allows a Wireless Carrier to become Phase 1 compliant with FCC Mandate Report and Order 94-102. The mandate requires Wireless Carriers to pass wireless 911 calls to the correct Public Safety Answering Point (PSAP), identify the wireless subscriber's callback number and identify the cell site/sector originating the 911 call. This Service Arrangement provides Wireless Carriers with a turn-key Phase 1 network solution.

A35.4.5 Rates and Charges

A. BellSouth CMRS E911 Direct Routing

1. E911 tandem connected

	Nonrecurring Charge	Monthly Rate	USOC
(1) Per E911 tandem connected	$15,576.00	$1,504.00	MR9PC

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