

TARIFF DISTRIBUTION

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PURPOSE: General Subscriber Services Tariff (GSST) Cleanup -- update references to the General Exchange Guidebook and Private Line Guidebook

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A13. MISCELLANEOUS SERVICE ARRANGEMENTS**A13.27 Emergency Reporting Services (Cont'd)****A13.27.1 Universal Emergency Number Service - 911 (Cont'd)****C. Basic 911 (Cont'd)****3. Rates And Charges (Cont'd)****c. Dedicated Facilities**

When dedicated-direct arrangements are provided from exchanges other than that in which the PSAP is located due to the customer's request, or when dedicated-direct arrangements are provided from exchanges that do not have local calling to the exchange in which the PSAP is located, charges for Foreign Exchange or Foreign Central Office Service will apply as specified in Section A9. of *the General Exchange Guidebook*. (T)

d. Inter-Office Lines

Non-dedicated lines required between central offices are provided at no charge when the central offices involved are located in exchanges which have local calling to the exchange in which the PSAP is located.

e. (DELETED)**f. PSAP Terminal Equipment**

Customer-provided equipment furnished to terminate 911 exchange lines at any PSAP will be required to conform to the general provisions set forth in Section A15. of *the General Exchange Guidebook*. (T)

g. Access to Interexchange Carriers and Company tie lines, private lines, extension lines and other such channels connecting a PSAP to various agencies such as police, fire or ambulance service, are provided at filed tariff rates for such channels and facilities as specified in this and other appropriate Tariffs/*Guidebooks*. (T)

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A13. MISCELLANEOUS SERVICE ARRANGEMENTS

A13.27 Emergency Reporting Services (Cont'd)

A13.27.5 Enhanced Universal Emergency Number Service (E911) (Cont'd)

B. Definition Of Terms (Cont'd)

SELECTIVE ROUTING (SR)

A feature that routes an E911 call from a central office to the designated primary PSAP based upon the identified number of the calling party.

SERVING CENTRAL OFFICE

The central office from which a PSAP, either primary or secondary, is served.

UNIVERSAL EMERGENCY NUMBER SERVICE

A telephone exchange communication service for receiving telephone calls placed by persons in need of assistance who dial the number 911. Such calls are answered at PSAPs established and operated by the customer. The lines and the equipment specified in this Tariff section that are associated with the service arrangement for the answering, transferring and dispatching of public emergency telephone calls are included.

WIRELESS CARRIER

A person or entity who provides Commercial Mobile Radio Service (CMRS). The term wireless carrier includes service provided by any wireless real-time, two-way voice communication device, including radio-telephone communications used in cellular telephone service, personal communication service (PCS), or the functional or competitive equivalent. The term does not include service providers whose customers do not have access to 911 or a 911-like service.

C. Rules And Regulations

1. This service is limited to the use of central office telephone number 911 as the universal emergency telephone number. Only one E911 service will be provided within any government agency's locality.
2. The 911 emergency telephone number is not intended as a total replacement for the telephone service of the various public safety agencies which participate in the use of this number. The public safety agencies will subscribe to other exchange telephone service as provided in other sections of *the General Exchange Guidebook or Private Line Guidebook*. (T)
3. The service is furnished to the customer only for the purpose of receiving reports of emergencies by the public.
4. E911 Service is classified as Business Exchange Service and is arranged for one-way incoming service to the appropriate PSAP. Outgoing calls can only be made on a transfer basis.
5. E911 Service is provided solely for the benefit of the customer operating the PSAP as an aid in handling assistance calls in connection with fire, police and other emergencies. The provision of E911 Service by the Company shall not be interpreted, construed, or regarded, either expressly or implied, as being for the benefit of or creating any relationship with or any Company obligation direct or indirect, to any third person or legal entity other than the customer.
6. The Company does not undertake to answer and forward E911 calls, but furnishes the use of its facilities to enable the customer's personnel to respond to such calls on the customer's premises.
7. Temporary suspension of service is not provided for any part of the E911 Service.

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A13. MISCELLANEOUS SERVICE ARRANGEMENTS

A13.27 Emergency Reporting Services (Cont'd)

A13.27.5 Enhanced Universal Emergency Number Service (E911) (Cont'd)

C. Rules And Regulations (Cont'd)

8. Central offices that are not currently equipped to transmit ANI will not be modified to provide ANI just for E911 Service. When the Selective Routing feature is provided, in such circumstances, Default Routing and central office identification will be provided in lieu of Selective Routing and ANI Display.
9. The Company's entire liability to any person for interruption or failure of E911 Service shall be limited to the terms set forth in this section and other sections of this Tariff, *the General Exchange Guidebook or the Private Line Guidebook*. (T)
10. The rates charged for E911 Service do not contemplate the inspection or constant monitoring of facilities to discover errors, defects and malfunctions in the service, nor does the Company undertake such responsibility. The customer shall make such operational tests as, in the judgment of the customer, are required to determine whether the system is functioning properly for its use. The customer shall promptly notify the Company in the event the system is not functioning properly.
11. The Company's liability for any loss or damage arising from errors, interruptions, defects, failures, or malfunctions of this service or any part thereof shall not exceed the greater of \$50.00 or an amount equivalent to the pro rata charges for the service affected during the period of time that the service was fully or partially inoperative. These limited damages shall be in addition to any credit which may be given for an out-of-service condition.
12. It will be the intent of the Company to provide facilities designed to provide a call blocking probability of one call per hundred during normal busy hours for E911 Service.
13. Because the Company serving boundaries and political subdivision boundaries may not coincide, it is the obligation of the customer to make arrangements to handle all E911 calls that originate from telephones served by central offices in the local service area whether or not the calling telephone is situated on property within the geographical boundaries of the customer's public safety jurisdiction.

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A13. MISCELLANEOUS SERVICE ARRANGEMENTS

A13.27 Emergency Reporting Services (Cont'd)

A13.27.5 Enhanced Universal Emergency Number Service (E911) (Cont'd)

C. Rules And Regulations (Cont'd)

20. (Cont'd)

e. As soon as customer has completed using the information for the purposes authorized in the Tariff or upon the request of the Company, customer shall return all information and all copies of information to the Company or certify that the information has been destroyed.

21. E911 Service is not eligible for concession service as specified in Section A2. of *the General Exchange Guidebook*. (T)

22. Each customer agrees to release, indemnify, defend and hold harmless the Company from any and all loss, claims, demands, suits, and other action, or any liability whatsoever, whether suffered, made, instituted or asserted by the customer or by any other party or person: (1) for any personal injury to or death of any person or persons, or for any loss, damage or destruction of any property, whether owned by the customer or others, and which arises out of the negligence or other wrongful act of the Company, the customer, its user agencies or municipalities or employees or agents of any one of them, or (2) for any infringement or invasion of the right of privacy of any person or persons, caused or claimed to have been caused, directly or indirectly, by the installation, operation, failure to operate, maintenance, removal, presence, condition, location or use of 911 service features and the equipment associated therewith, including, but not limited to, the identification of the telephone number, address, or name associated with the telephone number used by the party or parties accessing 911 service hereunder, or (3) arising out of any act or omission of the customer, in the course of using services provided pursuant to this Tariff.

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A13. MISCELLANEOUS SERVICE ARRANGEMENTS

A13.27 Emergency Reporting Services (Cont'd)

A13.27.5 Enhanced Universal Emergency Number Service (E911) (Cont'd)

D. Service Features

1. E911 Service is available in five service feature offerings.
 - a. Automatic Number Identification (ANI)
Charges are based on the total number of access lines served by the local switching offices equipped for ANI only.
 - b. Selective Routing (SR)
Charges are based on the total number of access lines served by the local switching offices equipped for SR only.
 - c. Automatic Number Identification and Selective Routing (ANI/SR)
Charges are based on the total number of access lines to which both ANI and SR applies.
 - d. Automatic Number Identification and Automatic Location Identification (ANI/ALI)
Charges are based on the total number of access lines served by the local switching office equipped for ANI and ALI but not SR.
 - e. Automatic Number Identification, Automatic Location Identification and Selective Routing (ANI/ALI/SR)
Charges are based upon the total number of access lines to which ANI, ALI, and SR apply.

When SR is introduced, different features may be applied to the SR subsets without being applied to the total access lines served by the local switching office. Thus, where two jurisdictions are served by a local switching office each jurisdiction may select a different feature combination as long as SR is one of the features.
2. The service feature offerings include provision of E911 Exchange Lines to all primary PSAPs and to secondary PSAPs that are equipped to display ANI information. The number of lines to a PSAP will be determined by the Company based upon anticipated call volumes. Secondary PSAPs that do not meet these specifications will receive calls on a transfer basis over the exchange network.
3. The following standard features are included with each of the service offerings:
 - Forced Disconnect
 - Alternate Routing (Night Service)¹
 - Speed Calling
 - Central Office Transfer Arrangements
 - Default Routing

Note 1: Night service is implemented by employing a private line circuit between the E911 control office and the PSAP. This circuit will be billed at rates specified in the Private Line *Guidebook*.

(T)

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A13. MISCELLANEOUS SERVICE ARRANGEMENTS

A13.27 Emergency Reporting Services (Cont'd)

A13.27.5 Enhanced Universal Emergency Number Service (E911) (Cont'd)

E. Rates and Charges

1. A Service Ordering Charge - premises visit not required will be applied on a per service order basis as covered in Section A4. of *the General Exchange Guidebook*. (T)
2. Messages
 - a. The calling party is not charged for calls placed to the 911 number.
 - b. Charges for toll messages transferred over exchange facilities from a PSAP are billed according to rates applicable from the central office serving the PSAP initiating the transfer to the point of termination of the transfer.
3. Service Features
 - a. Rounded to nearest 1000 access lines per service feature per Company (excluding WATS terminations). This count is based upon the number of access lines in service at the time service is established. The count will be adjusted annually for purposes of updating customer billing. For each Service Feature, where the count of access lines has been adjusted upward, only monthly recurring rates apply for each 1000 access lines so adjusted (after rounding).
 - (1) Per 1000 Access Lines Served

	Nonrecurring Charge	Monthly Rate	USOC
(a) Automatic Number Identification,	\$370.00	\$38.50	E8X
(b) Obsolete (See Section A113)			
(c) Combined Automatic Number Identification and Selective Routing	3,190.00	115.00	E8T
(d) Combined Automatic Number and Location Identification,	3,290.00	145.00	E8V
(e) Combined Automatic Number and Location Identification and Selective Routing	3,290.00	150.00	E8Z

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A13. MISCELLANEOUS SERVICE ARRANGEMENTS

A13.27 Emergency Reporting Services (Cont'd)

A13.27.6 Wireless E911 Phase 2

A. Description of Service

Wireless E911 Phase 2 is only available in combination with Enhanced Universal Emergency Number Service – E911 as specified in A13.27.5 and is subject to the regulations specified therein.

In accordance with the FCC's Report and Order 94-102, Wireless E911 Phase 2 provides PSAPs with the wireless E911 caller's location and callback number (CBN) information, as specified by the FCC. The FCC has adopted specific handset-based and network-based location accuracy and reliability solutions' standards for the Wireless Service Providers (WSPs).

B. General Regulations

1. 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. This required data includes the cell site or sector location, the callback number, and the longitude/latitude of the caller. Each customer agrees that delivery, or lack of delivery, of additional data elements which may be provided by the WSP will not be the responsibility of the Company and the Company assumes no responsibility or liability for such information.
2. PSAPs must have all required elements of Wireless E911 Phase 1, utilizing p-ANI routing and cell site/sector location based information, in place before implementing Phase 2. In addition, the following requirements must be met prior to Phase 2 implementation:
 - a. PSAPs must order both the Bellsouth Extended ALI Display Format and the ALI Database Upgrade for Wireless Phase 2 to accommodate the x/y data provided by Wireless E911 Phase 2 Service. See rates in F. following.
 - b. WSPs must have Position Determining Entity (PDE) and a Mobile Position Center (MPC) in their network.
 - c. WSPs must have obtained an E2 interface to BellSouth's ALI database that complies with the latest issue of *the Company's* Technical Reference 73610. This interface will be used by the WSP to provide the Phase 2 data. (T)

C. Definition of Terms

1. **Callback Number (CBN)**
The wireless caller's 10-digit handset telephone number. The CBN is used by the PSAP to reestablish a call in the event the call was prematurely disconnected.
2. **E2 Interface**
A reference point for a data path that exists between an MPC and an ESME (the ALI database). The data that traverses the E2 interface is made up of an Emergency Services Position Request and the response. The E2 interface is not provided by and is not the responsibility of the Company.
3. **Emergency Services Message Entity (ESME)**
An entity in the emergency services network which serves as the point of interface to an MSC for common channel emergency services messaging. ESME is another term for the ALI database.
4. **Enhanced MF Signaling (EMFS)**
A signaling protocol for sending 10 or 20 digits of ANI from the 911 tandem to the PSAP. EMFS is required when an interconnecting wireless service provider selects Phase 2 NCAS mode without WLS911.
5. **Mobile Position Center (MPC)**
The interface between the wireless network and the BellSouth ALI databases. The MPC serves as the wireless network entity which retrieves, forwards, stores, and controls position data within the wireless location network. The MPC is not provided by and is not the responsibility of the Company. Global System for Mobile (GSM) communication Gateway Mobile Location Centers (GMLCs) will be treated as MPCs by the Company.
6. **Mobile Switching Center (MSC)**
The wireless equivalent of a Central Office, which provides switching functions for wireless calls. The MSC is not provided by and is not the responsibility of the Company.
7. **Phase 2 NCAS**
In this mode the p-ANI and the CBN are both sent to the Selective Router. The trunk between the Selective Router and the PSAP must support transport of at least two 10-digit numbers.
8. **Position Determining Entity (PDE)**
The PDE determines the geographic location of a wireless handset when the wireless caller places a 911 call or while the call is in process. The PDE is not provided by and is not the responsibility of the Company.

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A13. MISCELLANEOUS SERVICE ARRANGEMENTS

A13.27 Emergency Reporting Services (Cont'd)

A13.27.6 Wireless E911 Phase 2

C. Definition of Terms (Cont'd)

9. Pseudo-ANI (P-ANI)

A pseudo, non-dialable telephone number assigned to a cell site or to a sector of a cell site to provide location identification for wireless E911 calls.

10. WLS911

The *Company's* solution that sends either eight or ten digits of ANI to the PSAP and dynamically updates the static cell site or sector information with the CBN as provided by the WSP. This solution when used in conjunction with a WSP's E2 interface allows WSPs to comply with the FCC's order without requiring PSAPs to upgrade their PSAP equipment to utilize Enhanced MF signaling. (T)

11. Wireless Service Provider (WSP)

A person or entity that provides Commercial Mobile Radio Service (CMRS). The term wireless includes service provided by any wireless real-time, two-way voice communication device, including radio-telephone communications used in cellular telephone service, personal communication service (PCS), or functional or competitive equivalent. The term does not include service providers whose customers do not have access to 911 or 911-like services.

12. Wireline Compatibility Mode

Occurs when the WSP sends only p-ANI to the BellSouth E911 tandem and the PSAP receives eight or ten digits of ANI.

13. X,Y Coordinates

The longitude and latitude of the 911 wireless caller's location.

D. Enhanced MF

Enhanced MF (EMF) is a signaling protocol from the 911 Tandem to the PSAP. Enhanced MF accommodates either ten or 20 digits of ANI. Enhanced MF is not a requirement of Wireless Phase 2 implementation but EMF must be used by PSAPs when an interconnecting Wireless Service Provider chooses the Phase 2 NCAS Mode (as defined in J-STD-036 Annex D, Table D.1.2. and/or D.2.), without WLS911. If an interconnecting WSP chooses a Phase 2 NCAS solution without WLS911, the PSAP's equipment must be 20-digit Enhanced MF capable as described in BellSouth's Technical Reference # 73528. The PSAP must request the Company convert them to EMF signaling when preparing to accept Phase 2 calls from a WSP utilizing Phase 2 NCAS without WLS911. Once a PSAP has been converted to 20 digit EMF Signaling the functionality of WLS911 is disabled for all WSPs serving that PSAP.

E. Wireless E911 Phase 2 Service

This service is comprised of two components, Extended ALI Display Format and ALI Database Upgrade for Wireless Phase 2. Both components are required for implementation of this service.

1. Extended ALI Display Format

The PSAP's Automatic Location Identification (ALI) display format must be changed to the BellSouth Extended ALI Display Format to accommodate the longitude and latitude, or x,y coordinates. The provision and delivery of the x,y information to the PSAP requires an E2 interface between the ALI database and the WSP's Mobile Position Center (MPC)/Gateway Mobile Location Center (GMLC). The provisioning of the E2 interface is the responsibility of the WSP.

2. ALI Database Upgrade For Wireless Phase 2

The ALI Database Upgrade For Wireless Phase 2 enables the PSAP to query and retrieve wireless caller location information from the Company's Automatic Location Identification (ALI) database. Location information may include cell site sector location, longitude and latitude of the wireless caller's location, and the wireless caller's callback number (CBN). This upgrade will enable the necessary interfaces, software, and databases to permit the wireless caller's location information to be populated in the Company's ALI database and/or retrieved when queried by the customer's PSAP equipment.

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A35. INTERCONNECTION OF MOBILE SERVICES**A35.1 Interconnection Services for Mobile Service Providers (MSP's)****A35.1.1 General**

- A.** The services offered herein are for use by Mobile Service Providers (MSP's) 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. (MSP's 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 spectrum auction winners by the FCC.) Circuits furnished by the Company to Mobile Service Providers (MSP's) 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.** The services provided under this Tariff shall be used by the MSP only for the handling of traffic originating or terminating on the MSP's network in conjunction with its authorized services.
- D.** The services provided by the Company shall not be connected together by the MSP, except on an ancillary basis such as call forwarding, for the purpose of completing a call from one landline telephone to another landline telephone.
- E.** 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 Local Loop Trunks, BellSouth CMRS Type 1 MF Trunks, BellSouth CMRS Type 2A MF Trunks, BellSouth CMRS Type 2B MF Trunks, and 800/DID Service Access trunks are considered "trunk side" connections to the Company switch.
 3. Because BellSouth CMRS Type 1 MF Trunks and BellSouth CMRS Type 2A MF Trunks 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.
- F.** 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 June 1, 1996 and is applicable only to services specified in A35.1 and A35.3.
 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.
 3. For Service Installation Guarantee to apply to the establishment of a dedicated NXX or the subsequent movement of that NXX, the MSP must define the related trunking information necessary to successfully complete an end-to-end test. The MSP must associate the dedicated NXX with an existing active trunk group (two-way or one-way inward) or must establish a new trunk group (two-way or one-way inward) to associate with the dedicated NXX. If a new trunk group is established for this purpose, it must be activated ten days prior to the Service Date of the new or relocated dedicated NXX.
 4. Service Installation Guarantees do not apply:
 - a. when failure to meet the Service Date occurs because of:
 - (1) any act or omission of this MSP, any other MSP or any third party, or of any other entity providing a portion of a service,
 - (2) labor difficulties, governmental orders, civil commotions, criminal actions against the Company, acts of God, war or other circumstances beyond the Company's control,
 - (3) unavailability of the customers facilities and/or equipment

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A35. INTERCONNECTION OF MOBILE SERVICES**A35.1 Interconnection Services for Mobile Providers (MSP's) (Cont'd)****A35.1.1 General (Cont'd)****G. Other Associated Terms, Rates and Conditions (Cont'd)**

11. Billing disputes must be communicated to the Company in writing within 30 days from the billing date. The Company will make every effort to investigate such disputes and reconcile any differences within 30 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.

H. Usage Charges for Mobile Originating Traffic

1. Usage charges apply to mobile originated calls, 1) terminating within the local calling area (LCA), and 2) inter-LCA/intraLATA calls terminating within the franchised serving area of the Company.
2. Usage charges will not apply to calls to Company Business Offices, Directory Assistance, E911 Emergency Service, or operator assisted and other services for which a charge or surcharge already applies.
3. The usage rates developed for mobile originating traffic, as referenced in 1. preceding, were developed using traffic mixes negotiated with Cellular industry representatives and rate elements from existing tariffs *or guidebooks*. (T)

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

1. An optional Land-to-Mobile (LTM) calling plan is available to the MSP's. The LTM option allows intraLATA toll calls and calls which terminate outside the local calling area but within a 40 mile radius from the originating caller's wire center from telephone numbers served by the Company and terminating in the MSP network to be excluded from the originating customer's bill. The MSP will pay a usage charge per A35.1.6.C.3. in lieu of charges which would have been applicable to the originating user.
2. The LTM calling plan requires that an MSP dedicate an entire NXX for this option.
3. LTM provides for 1/10 minute upward rounding for each call.
4. Usage for LTM is billed by rounding each call according to the selected option, summing the time for all calls during the billing period, multiplying the total time by the appropriate rate per minute, and rounding the result to the nearest whole cent. For LTM, a minimum average time requirement (MATR) of 24 seconds is applicable. That is, if the average time per call for a billing period is less than 24 seconds, the usage will be computed as if all calls were 24 seconds in length.

J. 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.

K. 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 (except Land-to-Mobile) are billed by rounding each call to the next whole minute.

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A35. INTERCONNECTION OF MOBILE SERVICES

A35.1 Interconnection Services for Mobile Providers (MSP's) (Cont'd)

A35.1.6 Rates and Charges (Cont'd)

A. Voice Grade Service (Cont'd)

3. BellSouth CMRS Type 1 or BellSouth CMRS Type 2 circuits (4 wire)

a. Facilities

(1) Local loop¹

	Nonrecurring Charge	Monthly Rate	USOC
(a) Local loop, 1st	\$335.00	\$45.00	BSVVG
(b) Local loop, each additional ²	145.00	45.00	BSVVG

(2) Signaling

(a) E&M (per loop)	44.00	10.00	BSVEM
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(3) C.O. Equipment termination

(a) Trunk termination (per loop)	24.60	37.55	BSVTP
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4. Interoffice channels³

(a) 0 thru 8 miles, fixed charge (per channel)	96.00	30.00	BSVEN
(b) 0 thru 8 miles, per airline mile or fraction thereof	-	2.05	BSVEN
(c) 9 thru 25 miles, fixed charge (per channel)	96.00	30.00	BSVEN
(d) 9 thru 25 miles, per airline mile or fraction thereof	-	2.00	BSVEN
(e) Over 25 miles, fixed charge (per channel)	96.00	30.00	BSVEN
(f) Over 25 miles, per airline mile or fraction thereof	-	1.95	BSVEN

B. DS1 Service⁴

1. Twenty Four (24) Voice Equivalent Channel Increments

a. Facilities

- (1) Facilities are provided at the rates specified for MegaLink service, MegaLink Light service, SMARTRing service, or LightGate service, as specified in Section B7. of the Private Line *Guidebook*. LightGate service (BellSouth SPA Point to Point Network) or SMARTRing service (a.k.a BellSouth SPA Dedicated Ring) facilities may also be utilized from F.C.C. No. 1 Tariff, Section 7. Note that any service establishment fee for these services is applicable. (T)
- (2) SMARTRing service as provided in Section B7. of the intrastate Private Line *Guidebook* as of May 10, 1996 may be utilized. If additions or changes are subsequently made to SMARTRing service in Section B7. of the intrastate Private Line *Guidebook*, the SMARTRing service with the additions or changes will become available for use in this Tariff thirty days after the effective date of those changes in Section B7. (T)

Note 1: A local loop extends from the carrier location to the serving wire center.

Note 2: Each additional loop from the same carrier location to the same wire center.

Note 3: 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 4: DS1 service denotes 24 voice grade channels encoded at 1.544 Mbps in accordance with the North American hierarchy of digital signal levels.

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A35. INTERCONNECTION OF MOBILE SERVICES

A35.1 Interconnection Services for Mobile Providers (MSP's) (Cont'd)

A35.1.6 Rates and Charges (Cont'd)

B. DS1 Service¹ (Cont'd)

- 1. Twenty Four (24) Voice Equivalent Channel Increments (Cont'd)
 - b. Trunk termination
 - (1) At the Company switch

	Nonrecurring Charge	Monthly Rate	USOC UTQ
(a) Analog or digital Company switch	\$90.00	\$204.25	

- 2. Less than Twenty Four (24) Voice Equivalent Channel Increments

a. Facilities

- (1) Facilities are provided at the rates specified for MegaLink service, MegaLink Light service, SMARTRing service, or LightGate service, per Section B7. of the Private Line *Guidebook*. LightGate service (a.k.a. BellSouth SPA Point to Point Network) or SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) facilities may also be utilized from F.C.C. No. 1 Tariff, Section 7. Note that any service establishment fee for these services is applicable. (T)
- (2) SMARTRing service as provided in Section B7. of the intrastate Private Line *Guidebook* as of May 10, 1996 may be utilized. If additions or changes are subsequently made to SMARTRing service in Section B7. of the intrastate Private Line *Guidebook*, the SMARTRing service with the additions or changes will become available for use in this Tariff thirty days after the effective date of those changes in Section B7. (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 24 channels at the central office, plus feature activation charges for the number of channels ordered. (T)

c. Voice grade trunk terminations

When less than 24 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.

(1) BellSouth CMRS Local Loop Trunks			
(a) Direct Inward Dialing (DID) trunk termination equipped for dial pulse address pulsing	\$50.00	\$20.00	RTBAX
(b) DID trunk termination equipped for dual tone multifrequency (DTMF) address pulsing	50.00	27.50	RTBBX
(c) DID trunk termination equipped for multifrequency (MF) address pulsing	50.00	27.50	RTBCX
(2) BellSouth CMRS Type 1, BellSouth CMRS Type 2A, or BellSouth CMRS Type 2B circuits			
(a) Per voice equivalent channel activated	24.60	37.55	BSTVP

Note 1: DS1 service denotes 24 voice grade channels encoded at 1.544 Mbps in accordance with the North American hierarchy of digital signal levels.

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A35. INTERCONNECTION OF MOBILE SERVICES

A35.1 Interconnection Services for Mobile Providers (MSP's) (Cont'd)

A35.1.6 Rates and Charges (Cont'd)

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)

	Nonrecurring Charge	Monthly Rate	USOC
(a) Per group of 100 numbers, ¹ shared NXX	\$-	\$.03	BSV1A
(b) Per group of 20 numbers, ¹ shared NXX	-	0.006	NDX
(c) Per group of 100 numbers activated in a dedicated NXX	-	0.03	B10
(d) Per group of 1000 numbers activated in a dedicated NXX	-	0.30	NADAA
(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 facilities	-	-	WHMS+
(c) 800 Service Network Usage ⁴	-	-	NA
(d) 800 Service DID trunk terminations ^{5,6}	50.00	20.00	NDT

Note 1: Numbers provided from this Tariff Section are sequential within a number group.

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 WAC +). (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 W1MSX). 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)

Note 4: Rates and charges for the 800 usage as specified in Section **A119. of the General Exchange Guidebook** apply. (T)

Note 5: 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 6: If the subscriber to DID 800 Service on High Capacity (a.k.a BellSouth High Capacity) facilities activates all 24 channels of a DS1 at the time of installation, the 800 Service DID trunk termination rate does not apply to the channels on that DS1. If the subscriber activates less than 24 channels, the 800 Service DID trunk termination rate applies. (T)

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A35. INTERCONNECTION OF MOBILE SERVICES

A35.3 Operator Services Interconnection (Cont'd)

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 MSP's serving wire center and a trunk termination rate for terminating equipment located at the TOPS switch. 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, SMARTRing service and LightGate service from Section B7. of the Private Line *Guidebook* are used to rate the facilities used for Operator Services Interconnection. 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 digital private line services (either MegaLink service, MegaLink Light service, SMARTRing service or LightGate service, as provided in Section B7. of the Private Line *Guidebook* apply from the customer premises to the MSP's serving wire center. (T)

B. Equipment Termination

- 1. Trunk Termination, per DS1

	Nonrecurring Charge	Monthly Rate	USOC OSNET
(a) At Company TOPS Tandem Switch	\$90.00	\$204.25	

C. Network Access Service

- 1. Voice Grade Equivalent
 - (a) Per Channel - 6.57 OSNCA

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 Callpath 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 numbers 1 and 2 above, respectively, but allows the use of SS7 supported dedicated trunking (using ISUP signaling as described in the BellSouth Wireless E911 Guide) instead of CAMA or Feature Group D. If service arrangement 2. preceding is chosen, the CMRS provider will still need to establish Non-Callpath 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 Subscriber Services Tariff, Section A13.) 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.

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A35. INTERCONNECTION OF MOBILE SERVICES

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

A35.4.1 Service Description (Cont'd)

- 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 consist 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 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 Mobile Directory Number (MDN) of the caller when initially inserted into the database. The MDN 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 CMRS E911 real-time updates. CMRSs wishing to use one of the supported interfaces must ensure compatibility with the solution provider as well as *the Company's* contracted vendor managing the ALI database. The *Company's* supported solutions are listed in TR 73610. Detailed application level specifications for these solutions are available directly from each of the respective manufacturer. (T)

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 A35.4.5 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 tariffs *or guidebooks* for services which may be associated with this service are in addition to those specified herein. (T)

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.

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A35. INTERCONNECTION OF MOBILE SERVICES

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

A35.4.3 Obligations of the CMRS (Cont'd)

- 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 MDN or call-back number 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)

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
(a) Each	\$15,576.00	\$1,504.00	MR9PC

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A113. OBSOLETE SERVICE OFFERINGS - MISCELLANEOUS SERVICE ARRANGEMENTS

A113.27 Emergency Reporting Service (Cont'd)

A113.27.3 The WESCOM¹ 931 Emergency Alerting System (Cont'd)

A. General (Cont'd)

3. The Wescom 931 Emergency Alerting System is designed to work out of the customer's serving central office. If the system is working out of a central office, all of the individual line subscribers connected to that system must have service originating in that central office. However, one system may be located in one central office and another in a second central office; these two may be connected via a private line and work as one alerting system. Charges would apply from the Private Line *Guidebook*, if appropriate, when connecting these systems. (T)
4. No fewer than two (2) and no more than fifty-nine (59) individual subscriber lines or station lines can be terminated in the system.
5. The Wescom 931 Emergency Alerting System can be activated by one of two methods:
 - a. by providing a dedicated line facility to the common equipment such that when the telephone associated with that dedicated line goes off hook, it rings the station lines to be alerted. Charges for private line mileage would apply as appropriate; and
 - b. by establishing a telephone number in the central office (7FB) or an ESSX-1 station line number that, when dialed, rings the station lines to be alerted.

B. Rates And Charges

1. The rates and charges specified for the WESCOM 931 Alerting System are in addition to the tariff rates and charges for lines with which the system is associated.
2. Nonrecurring Charges

The Wescom 931 Emergency Alerting System charges are in addition to appropriate Service Charges (including Premises Work Charges) outlined in Section A4. Two specific nonrecurring charges are applicable to this system. The service establishment charge applies when the system is originally installed. The system additions charge applies when an addition is made that doesn't involve the installation of a mounting shelf. When an additional mounting shelf is installed, the system additions charge will not apply. It should be noted that the system additions charge will apply only once per system addition. (T)

	Nonrecurring Charge	USOC
(a) Service Establishment Charge	\$213.00	NA
(b) System Additions Charge	185.00	NA

The Wescom 931 Emergency Alerting System installation charges applicable on initial or subsequent installations may, at the customer's option, be paid, in a lump sum when the service is established or as an additional monthly charge in accordance with existing Company administrative procedures.

3. Central Office Controlled

	Installation Charge	Monthly Rate	USOC
(a) Common equipment (per 20 Ports), each	\$625.00	\$68.00	GE1CO
(b) Mounting Shelf, each	625.00	40.50	GE2CO
(c) Emergency Reporting Unit, each	31.50	14.00	GE3CO
(d) Emergency Alerting Unit, each	31.50	14.75	GE4CO

A113.27.4 Reserved for Future Use

A113.27.5 Enhanced Universal Emergency Number Service (E911)

Service Features (Obsoleted May 16, 2001, Type B) Not available for new installations, additions, or transfers of service to new locations.

A. Service Features

1. Per 1000 Access Lines Served

	Nonrecurring Charge	Monthly Rate	USOC
(b) Selective Routing	\$3,190.00	\$115.00	E8R

Note 1: Trademark of WESCOM, Inc.