

ACCESS SERVICE

2. General Regulations (Cont'd)

2.7 Definitions (Cont'd)

Intermediate Bridging Hub

Denotes the connection of three or more customer designated premises to form a Special Access multipoint service serving itself and a specified number of subtending wire centers.

Intermediate Multiplexing Hub

Denotes the conversion from higher to lower bit rate, or bandwidth, or from digital to voice grade channels, serving itself and a specified number of subtending wire centers.

Intermediate Tandem

Denotes a tandem with subtending non-conforming end offices, where neither the tandem nor the end offices have SSP functionality. Therefore, the Intermediate Tandem must subtend a tandem equipped with SSP functionality.

(N)
|
(N)

Intermodulation Distortion

Denotes a measure of the nonlinearity of a channel. It is measured using four tones, and evaluating the ratios (in dBs) of the transmitted composite four-tone signal power to the second-order products of the tones (R2), and the third-order products of the tones (R3).

International Direct Distance Dialing (IDDD)

Denotes the capability of switching international calls with service prefix and address codes having more digits than are capable of being switched through a standard FGC, FGD, BSA-C or BSA-D equipped end office.

Interstate Communications

Denotes both interstate and foreign communications.

Intrastate Communications

Denotes any communications within a state subject to oversight by a state regulatory commission as provided by the laws of the state involved.

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ACCESS SERVICE

3. Carrier Common Line Access Service (Cont'd)3.3 Rate Regulations (Cont'd)3.3.2 Usage Rates

Usage rates for each line or trunk are rates that apply on a per unit basis, e.g. per minute of use, when a specific rate element is used. Usage charges are accumulated over a monthly period.

(A) Premium and Non-Premium Rate Application

Carrier Common Line Access Service rates are applied as either premium or non-premium rates.

(1) Premium rates apply to:

- (a) FGA and BSA-A access minutes originating from or terminating to equal access end offices, and also as specified in (3) following.
- (b) FGB and BSA-B access minutes originating from or terminating to equal access end offices; and
 - 800, 900 and ACIS access minutes originating from non-equal access end offices when combined with tandem-routed FGD and BSA-D traffic. (C)
- (c) FGC, FGD, BSA-C and BSA-D access minutes.

(2) Non-Premium rates apply to:

- (a) FGA and BSA-A access minutes originating from or terminating to non-equal access end offices, and also as specified in (3) following.
- (b) FGB and BSA-B access minutes originating from or terminating to non-equal access offices (excluding 800, 900 and ACIS access minutes originating from non-equal access end offices when combined with tandem-routed FGD and BSA-D traffic). (C)

(This page filed under Transmittal No. 2405)

ACCESS SERVICE

3. Carrier Common Line Access Service (Cont'd) (M)

3.3 Rate Regulations (Cont'd) (T)

3.3.4 Adjustment for Resold MTS and MTS-Type Services

(A) Description

A customer may resell the MTS or MTS-type service of a carrier, i.e., where the underlying carrier has been assessed Carrier Common Line and Switched Access charges for the usage. When the customer resells such MTS or MTS-type service, the customer may utilize a FGA, FGB, FGD, BSA-A, BSA-B or BSA-D Switched Access Service to originate and/or terminate the resold usage in the local exchange. (T)

Material and revised material appearing on this page formerly appeared on 2nd Revised Page 90.4 of Tariff F.C.C. No. 68.

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1010 Pine Street, St. Louis, Missouri 63101

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(This page filed under Transmittal No. 2638)

ACCESS SERVICE

5. Ordering for Access Service (Cont'd)

5.2 Access Order (Cont'd)

5.2.2 Ordering Requirements (Cont'd)

(B) Feature Group B (FGB), Feature Group C (FGC), Feature Group D (FGD) or Circuit Switched-Trunk Side BSA Alternatives B, C or D (BSA-B, BSA-C or BSA-D) Switched Access Service (T)
(T)

The customer shall specify the number of trunks, directionality of the service, the entry switch and the Switched Transport and Local Switching features desired. The first point of switching cannot be an end office provided by an RSS or RSM because all traffic originating from or terminating at a remote switching office must switch through its host office. When an end office is the specified entry switch, the Telephone Company will work cooperatively with the customer to determine if direct trunking to the end office will be provided. (M)
(M)
(C)
(M)
(M)

When the customer orders trunk quantities to an access tandem, the Telephone Company may request an estimate of the amount of traffic the customer will generate to and from each end office subtending the access tandem to assist the Telephone Company in its own efforts to project further facility requirements. Traffic estimates to end offices served by remote switching offices should be uniquely identified and not included in traffic estimates to the host. The traffic type must also be specified using the categories described in 6.7.1 (Manner of Provisioning), to enable efficient provisioning and billing functions. (T)
(M)
(M)
(M)
(M)
(M)

When ordering FGB or BSA-B, the customer shall specify the Interexchange Carrier to which the FGB or BSA-B service is connected or, in the alternative, specify the means by which the FGB or BSA-B access communication is transported to another state. (T)
(M)
(M)

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ACCESS SERVICE

5. Ordering for Access Service (Cont'd)5.2 Access Order (Cont'd)5.2.2 Ordering Requirements (Cont'd)

- (B) Feature Group B (FGB), Feature Group C (FGC), Feature Group D (FGD) or Circuit Switched-Trunk Side BSA Alternatives B, C or D (BSA-B, BSA-C or BSA-D) Switched Access Service
(Cont'd)

When FGD or BSA-D Switched Access Service is ordered for the provision of MicroLink I Access Capability, the customer must have digital facilities between the customer designated premises and the access tandem or end office for originating and terminating traffic. The customer must also specify the traffic type as described in 6.7.1 (Manner of Provisioning).

When ordering FGB, FGC, FGD, BSA-B, BSA-C or BSA-D, the customer must also specify if new or existing Switched Transport facilities, interconnection cross connect or switched transport connection will be used. If a new Switched Transport facility or facilities are specified, additional information as set forth in (C) following is also required. If an existing Switched Transport facility or facilities are specified, such facilities must have a compatible interface and available capacity to install the service. If a new interconnection cross connect or switched transport connection is to be used, the customer must provide the Telephone Company with information sufficient to identify the interconnection cross connect or switched transport connection. In addition, the customer must also specify the circuit facility assignment for the FGB, FGC, FGD, BSA-B, BSA-C or BSA-D service being installed.

(D)
(D)

This filing is made, under protest, in compliance with the Memorandum Opinion and Order of the F.C.C. released July 25, 1994 in CC Docket 91-141.

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One Bell Center, St. Louis, Missouri 63101

ACCESS SERVICE

5. Ordering for Access Service (Cont'd)5.2 Access Order (Cont'd)5.2.2 Ordering Requirements (Cont'd)(E) 800 Number Portability Access Service (NPAS) (Cont'd) (T)

800 NPAS requires FGD or BSA-D Switched Access Service. (C)
The customer shall designate which originating FGD or BSA-D
Switched Access Service trunk groups are to be associated
with 800 NPAS. Calls originating from an Area of Service
in which the Customer has not ordered sufficient
originating FGD or BSA-D Switched Access Service will be
blocked. (C)

(F) 900 Access Service

The customer must have LATA-wide Switched Access in order
to receive 900 Access Service traffic. The customer shall
specify the LATAs from which they wish to receive
originating 900 Access Service calls, the 900 NXX codes to
be activated in a given LATA and the desired due date of
the order. 900 Access Service calls originating from LATAs
in which the customer has not ordered 900 Access Service
will be blocked.

1+900 Access Service may be combined with either FGB, FGC,
FGD, BSA-B, BSA-C or BSA-D Switched Access Service. The
customer shall designate which FGB, FGC, FGD, BSA-B, BSA-C
or BSA-D Switched Access Service trunk groups are to be
associated with the 1+900 Access Service. However, when
FGD or BSA-D Switched Access Service becomes available in
an end office, 1+900 Access Service traffic originating
from that end office must be provided with FGD or BSA-D
Switched Access Service.

0+900 Access Service traffic is available only when
combined with 1+900 Access Service provided with FGD or
BSA-D Switched Access Service.

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Page 5-10.

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1010 Pine Street, St. Louis, Missouri 63101

ACCESS SERVICE

5. Ordering for Access Service (Cont'd)5.2 Access Order (Cont'd)5.2.2 Ordering Requirements (Cont'd)(F) 900 Access Service (Cont'd)

Information regarding 900 Access Service Screening Offices is contained in the Southwestern Bell End Office Profile report. Customers who want to receive this report may obtain ordering information from the Reference to Technical Publications Section of this tariff.

(G) Directory Assistance (DA) Access Service

Directory Assistance can be utilized with FGA, FGB, FGC, FGD, BSA-A, BSA-B, BSA-C or BSA-D Switched Access Services. For FGB, FGC, FGD, BSA-B, BSA-C and BSA-D Switched Access Service, the customer shall specify the number of trunks (D) required from the customer's premises to the Directory Assistance location. Where DA Access Service is combined with a FGB, FGC, FGD, BSA-B, BSA-C or BSA-D Switched Access Service, the customer shall also specify which trunk group is to be associated with the DA Access Service. This information is used by the Telephone Company to determine the number of transmission paths. The customer then specifies the Directory Transport features.

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1010 Pine Street, St. Louis, Missouri 63101

ACCESS SERVICE

5. Ordering for Access Service (Cont'd)5.2 Access Order (Cont'd)5.2.2 Ordering Requirements (Cont'd)(L) MicroLink II Service

The customer must specify the customer's designated premises, the Primary Market Area involved and the type of Access Termination (i.e., Public Dial, Private Dial or Dedicated). The Telephone Company shall determine the switch at which point the customer enters the Primary Market Area as specified in 14.1.1 (General Description). For each Access Termination requested, the customer must also specify the type of protocol (i.e., Non-pollled Asynchronous, Synchronous, 3270 Bisynchronous, X.PC, etc.), data transmission speed and the features desired.

(M) Operator Call Processing

The customer must specify the FGC, FGD, BSA-C or BSA-D Switched Access Service that will be used to transfer calls from the OSS tandem to the access customer. For Operator Transfer, a separate trunk group and CIC must be established for each name to which Operator Transfer calls are to be transferred. Customers who wish to participate in Operator Transfer and do not presently have a CIC, will be required to obtain a four-digit CIC. (T)

The customer must also specify the specific LATAs where the customer desires Operator Call Processing and whether Operator Transfer, Inward Assistance or both are to be provided. In addition, the customer shall specify whether or not operator functionality, coin station control or both are to be provided by the customer. (T)

OSS tandem interconnection requirements are specified in 16.3.1 (Manner of Provisioning). Information regarding OSS tandem locations is contained in the Southwestern Bell Interexchange Customer Information Handbook. Customers who want to receive this information may obtain ordering information from the Reference to Technical Publications section of this tariff.

(This page filed under Transmittal No. 2494)

ACCESS SERVICE

5. Ordering for Access Service (Cont'd)5.2 Access Order (Cont'd)5.2.2 Ordering Requirements (Cont'd)(P) Line Information Data Base (LIDB) Service

Line Information Data Base (LIDB) Service is provided in conjunction with CCS/SS7 Interconnection Service, as set forth in Section 23 (Common Channel Signaling/Signaling System 7). In order to utilize LIDB Service, the customer must have CCS/SS7 Interconnection Service to the two Telephone Company Signaling Transfer Points (STPs) designated by the Telephone Company as the interconnecting STP pair to be utilized for interconnection to the CCS/SS7 network. The Telephone Company's STP locations are provided in the National Exchange Carriers Association, Inc. Tariff F.C.C. No. 4.

The customer must provide a LIDB Service Order Form which specifies the originating point codes (OPCs) of the customer's designated Operator Service Systems (OSSs) sending the query or queries and the desired due date of the order. The customer must provide a LIDB Service Order Form each time a LIDB Service Application is established.

(T)

(N)

(N)

(Q) Signaling System 7 (SS7) Signaling

Signaling System 7 (SS7) Signaling is provided in conjunction with CCS/SS7 Interconnection Service as set forth in Section 23 and is only available with FGD and BSA-D Switched Access Service. The customer must specify the:

- switching point codes
- trunk identification codes

The customer must also identify the CCS/SS7 Interconnection Service link associated with the FGD or BSA-D trunk group.

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One Bell Center, St. Louis, Missouri 63101

(T)

ACCESS SERVICE

5. Ordering for Access Service (Cont'd)5.2 Access Order (Cont'd)5.2.2 Ordering Requirements (Cont'd)(S) Frame Relay Service (FRS)

The customer must specify the customer's designated premises, the Primary Market Area (PMA) involved, the type of access termination and whether they are to be billed under a FRS Term Pricing Plan as described in 14.2.5(F) (FRS Term Pricing Plan).

For each access termination requested, the customer must specify the data transmission speed. Also, the customer must provide both points connected by a Logical Link, along with the data link connection identifier (DLCI), or address, assigned to each point, and the Committed Information Rate (CIR) of the Logical Link when establishing the permanent virtual circuit.

For the Customer Network Management (CNM) Simple Network Management Protocol (SNMP) Management Information Base (MIB) feature, the customer must provide the Telephone Company with a registered Internet Protocol (IP) address for each customer-provided workstation designated to access the CNM feature.

(S)
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(S)

When ordering from a point outside the PMA, the Telephone Company shall determine the frame relay switch(es) within the PMA as well as the nearest serving wire center within the PMA.

(T) Telecommunications Relay Interconnection Service (TRIS)

For TRIS, the TRS provider must specify the TRS designated premises, the digital access tandem, the network channel and network channel interface code, and the number of trunks.

(U) Multiple 64 Clear Channel Capability (64 CCC)

When FGD or BSA-D Switched Access Service is ordered for the provision of Multiple 64 CCC, the customer must have direct routed digital transport facilities between the customer designated premises and the Multiple 64 CCC end office for originating and terminating traffic. To ensure availability of transporting Multiple 64 CCC rates at speeds up to 1536 Kbps, the customer must, at a minimum, order 24 FGD or BSA-D trunks or contiguous increments of 24 FGD or BSA-D trunk groups, equipped with the following:

- SS7 Signaling
- 64 CCC
- Multiple 64 CCC

Reissued material is filed under authority of Special Permission No. 96-651 of the F.C.C. and is deferred until August 24, 1996.

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One Bell Center, St. Louis, Missouri 63101

ACCESS SERVICE

5. Ordering for Access Service (Cont'd)5.2 Access Order (Cont'd)5.2.2 Ordering Requirements (Cont'd)(U) Multiple 64 Clear Channel Capability (64 CCC) (Cont'd)

(S)

In addition, the customer must specify one of three trunk allocation schemes: fixed, floating or flexible. In the fixed allocation scheme, the FGD or BSA-D trunks selected for a Multiple 64 CCC call are contiguous and the first FGD or BSA-D trunk is constrained to certain fixed starting points. In the floating allocation scheme, the FGD or BSA-D trunks selected for a Multiple 64 CCC call are contiguous, but the position of the first trunk can float. For the flexible allocation scheme, the FGD or BSA-D trunks selected for a Multiple 64 CCC call may occupy non-contiguous positions within a group of 24 FGD or BSA-D trunks.

Customers may segregate their originating and terminating Multiple 64 CCC traffic by specifying dedicated Multiple 64 CCC trunk group(s) on the order. A Multiple 64 CCC trunk group(s) represents access capacity for carrying only Multiple 64 CCC traffic.

(V) Advanced Carrier Identification Service (ACIS)

The customer must have LATA-wide Switched Access in order to receive originating ACIS routed traffic. The customer must specify the:

- LATAs from which they wish to receive originating ACIS calls,
- the ACIS Access Code(s) to be activated in a given LATA,
- the Carrier Identification Code (CIC) of each ACIS Code in a given LATA, and
- the desired due date of the order.

Originating ACIS routed calls from LATAs in which the customer has not ordered ACIS will be blocked.

Originating traffic that is to be routed using ACIS may be combined with either FGB, FGC, FGD, BSA-B, BSA-C or BSA-D Switched Access Service. The customer shall designate which FGB, FGC, FGD, BSA-B, BSA-C or BSA-D Switched Access Service trunk groups are to be associated with ACIS. However, when FGD or BSA-D Switched Access Service becomes available in an end office, ACIS traffic originating from that end office must be provided with FGD or BSA-D Switched Access Service.

(S)

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ACCESS SERVICE

5. Ordering for Access Service (Cont'd)

5.2 Access Order (Cont'd)

5.2.2 Ordering Requirements (Cont'd)

(W) Designated Operator Services (DOS) (Cont'd)

The customer's designated premises must be in the same LATA (C)
as the Telephone Company's DOS Center location.

DOS must be utilized with FGD or BSA-D Switched Transport (C)
Service. The customer must specify the number of trunks
required from the customer's premises to the DOS Center's
location. When ordering the FGD or BSA-D trunk quantities
for DOS, the customer must specify the number of
transmission paths in trunks based upon their expected
traffic. The customer must also specify the Switched
Transport features and provide the additional information
as set forth in 5.2.2(C) (Switched Transport and Directory
Transport Services). As required, the customer must
specify the circuit facility assignment for the service
being ordered. (C)

The customer must also provide initial estimates of total (C)
annual call volume, including busy hour minutes. The
forecast should be itemized by call types. Customer (C)
forecasts will enable the Telephone Company to adequately
meet the demand for DOS. (C)

Revised material is issued on not less than ten days' notice under authority of
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One Bell Center, St. Louis, Missouri 63101

ACCESS SERVICE

5. Ordering for Access Service (Cont'd)5.3 Rate Regulations5.3.1 Access Order Charges

- (A) An Access Order Charge applies, per access order, for the installation, addition, change, rearrangement or move of Access Services provided in this tariff (in addition to other applicable Access Service tariff charges) with the following exceptions:
- Nonchargeable administrative changes where so specified in this tariff;
 - Access order modifications as specified in 5.3.2 (Access Order Modification Charges);
 - Initial or subsequent activation of NXX's for 900 Access Service;
 - Establishment of 0+900 Access Service;
 - Complete or partial disconnection of Access Services and/or features (except when a Carrier Identification Code (CIC) is deleted);
 - Upgrades from FGA, FGB or FGC service to FGD service and upgrades from BSA-A, BSA-B or BSA-C service to BSA-D service;
 - Revocation or discontinuance of Telecommunications Service Priority System;
 - Installation, modification or rearrangement of MicroLink II Service or features;
 - Conversions during the transition period of FGA to BSA-A, FGB to BSA-B, FGC to BSA-C and FGD to BSA-D;
 - Change of Access Services Bill Period; and
 - As specified in 6.8.2(D)(7), 6.8.2(D)(9) and 6.8.2(D)(10) (N) following.
- (B) An Access Order Charge applies per access order for the addition, change or rearrangement of the WATS Access Line features, specified in 6.9 (Rates and Charges), when such features are requested subsequent to the installation of the WATS Access Line. (S)

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One Bell Center, St. Louis, Missouri 63101

(T)

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One Bell Center, St. Louis, Missouri 63101

(T)

ACCESS SERVICE

6. Switched Access Service

The following list matches the Telephone Company's Basic Service Element (BSE) names to the industry standard names for each BSE.

<u>Telephone Company Names</u>	<u>Generic Name of ONA Service</u>	
Alternate Traffic Routing - End Office Routing - Multiple Traffic Routing	Alternate Routing	
Automatic Number Identification/ Charge Number Parameter	Calling Billing Number Delivery - FGD Protocol	
Direct Inward Dialing (DID)	Direct Inward Dialing (DID)	(N)
Flexible Automatic Number Identification (Flex ANI)	Flexible ANI Information Digits	
Multiline Hunt Group - Circular Hunting - Preferential Hunting - Regular Line Hunting	Multiline Hunt Group	
Nonhunting Number Arrangement	Multiline Hunt Group - Individual Access To Each Port In Hunt Group	
Queuing	Multiline Hunt Group - UCD With Queuing	
Recorded Announcements	Multiline Hunt Group - CO Announcements	
Remote Make Busy	Make Busy Key	
Remote Make Busy - Trunk Side	Make Busy Key	
Simplified Message Desk Interface (SMDI)	Simplified Message Desk Interface (SMDI)	(N)
Simplified Message Desk Interface - Expanded (SMDI-E)	Simplified Message Desk Interface - Expanded (SMDI-E)	(N)
Uniform Call Distribution Arrangement	Multiline Hunt Group - Uniform Call Distribution Line Hunting	

(This page filed under Transmittal No. 2571)

ACCESS SERVICE

6. Switched Access Service (Cont'd)6.2 Feature Group Descriptions (Cont'd)6.2.2 Feature Group B (FGB) (Cont'd)(B) Originating FGB

(1) Originating FGB may be utilized in conjunction with the following access services provided under this tariff:

- WATS Access Line Service
- 1+900 Access Service
- ACIS

(C)

FGB Switched Access may be used to originate ACIS and 1+900 Access Service, until such time as FGD becomes available in the end office. 800 NPAS traffic originating from non-equal access end offices must be delivered to the customer via tandem-routed FGD trunk.

(C)

(T)

(2) The uniform access code for FGB switching is 950-XXXX. (The XXXX represents a unique four digit number for each access customer.) These uniform codes will be the assigned access numbers for all FGB Switched Access Service provided to the customer by the Telephone Company. ACIS and 1+900 Access Service provided with FGB Switched Access Service must be originated without the use of an access code.

(C)

(T)

(T)

(3) FGB is provided with multifrequency address signaling. Except for FGB switching provided with the automatic number identification (ANI) or rotary dial station signaling arrangements, any other address signaling in the originating direction, if required by the customer, must be provided by the customer's end user using inband tone signaling techniques. Such inband tone address signals will not be regenerated by the Telephone Company and will be subject to the ordinary transmission capabilities of the Switched Transport provided.

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(T)

ACCESS SERVICE

6. Switched Access Service (Cont'd)6.2 Feature Group Descriptions (Cont'd)6.2.2 Feature Group B (FGB) (Cont'd)(C) Terminating FGB

- (1) Terminating FGB may be utilized in conjunction with the following access services provided under this tariff:
- WATS Access Line Service
 - 800 NPAS
 - 900 Access Service
 - Directory Assistance Service
 - ACIS routed traffic
- (2) When directly routed to an end office, only those valid NXX codes served by that end office may be accessed. When routed through an access tandem, only those valid NXX codes served by end offices subtending the access tandem may be accessed. Calls will also be completed to time or weather announcement services of the Telephone Company, community information services of an information service provider and other customers' services (by dialing the appropriate digits), as well as to Directory Assistance (NPA-555-1212 or 555-1212) when FGB switching is combined with Directory Assistance switching.
- (3) Calls in the terminating direction will not be completed to 950-XXXX access codes, local operator assistance (0- and 0+), Directory Assistance (411), exchange telephone repair service, service code 911 or 10XXX or 101XXXX access codes. FGB may not be switched to access another FGB, FGC or FGD in the same LATA or switched to access a BSA-B, BSA-C or BSA-D in the same LATA. (T)
(T)

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One Bell Center, St. Louis, Missouri 63101

ACCESS SERVICE

6. Switched Access Service (Cont'd) (M)
- 6.2 Feature Group Descriptions (Cont'd) (T)
- 6.2.3 Feature Group C (FGC) (M)
- (A) General (T)
- (1) FGC is provided at all Telephone Company end office switches on a direct trunk basis or via Telephone Company designated access tandem switches. FGC switching is provided to the customer (i.e., providers of MTS and WATS) at an end office switch unless FGD or BSA-D end office switching is provided in the same office. When FGD or BSA-D switching is available, FGC switching will not be provided. (M)
- (2) FGC is provided as trunk side switching through the use of end office or access tandem switch trunk equipment. The switch trunk equipment is provided with answer and disconnect supervisory signaling. Wink start start-pulsing signals are provided in all offices where available. In those offices where wink start start-pulsing signals are not available, delay dial start-pulsing signals will be provided; however, where immediate dial pulse signaling is provided, no start-pulsing signals are provided. (M)
(T)
(T)
(M)
- (3) The Telephone Company will establish a trunk group or groups for the customer at end office switches or access tandem switches where FGC switching is provided. When required by technical limitations, a separate trunk group will be established for each type of FGC switching arrangement provided. Different types of FGC or other switching arrangements may be combined in a single trunk group at the option of the Telephone Company. (T)
(M)
(M)

Material and revised material appearing on this page formerly appeared on 1st Revised Page 98.29 and 4th Revised Page 98.31 of Tariff F.C.C. No. 68.

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ACCESS SERVICE

6. Switched Access Service (Cont'd)6.2 Feature Group Descriptions (Cont'd)6.2.3 Feature Group C (FGC) (Cont'd)(C) Terminating FGC

- (1) Terminating FGC may be utilized in conjunction with the following access services provided under this tariff:
 - WATS Access Line Service
 - 800 NPAS
 - 900 Access Service
 - Directory Assistance Service
 - Operator Call Processing Service
 - ACIS routed traffic
- (2) When directly routed to an end office, only those valid NXX codes served by that office may be accessed. When routed through an access tandem, only those valid NXX codes served by offices subtending the access tandem may be accessed. Calls will also be completed to time or weather announcement services of the Telephone Company, community information services of an information provider, and other customers' services (by dialing the appropriate codes) when the services can be reached using valid NXX codes, as well as to Directory Assistance (NPA-555-1212 or 555-1212) when FGC switching is combined with Directory Assistance switching.
- (3) Calls in the terminating direction will not be completed to 950-XXXX access codes, local operator assistance (0- and 0+), Directory Assistance (411), exchange telephone repair service, service code 911 or 10XXX or 101XXXX access codes. FGC may not be switched to access another FGB, FGC or FGD in the same LATA or switched to access a BSA-B, BSA-C or BSA-D in the same LATA. (T)
(T)

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ACCESS SERVICE

6. Switched Access Service (Cont'd)6.2 Feature Group Descriptions (Cont'd)6.2.4 Feature Group D (FGD)(A) General

- (1) FGD is provided at Telephone Company designated end office switches whether routed directly or via Telephone Company designated electronic access tandem switches.
- (2) FGD is provided as trunk side switching through the use of end office or access tandem switch trunk equipment. The switch trunk equipment is provided with wink start start-pulsing signals and answer and disconnect supervisory signaling.
- (3) The Telephone Company will establish a trunk group or groups for the customer at end office switches or access tandem switches where FGD switching is provided. When required by technical limitations, a separate trunk group will be established for each type of FGD switching arrangement provided. Different types of FGD or other switching arrangements may be combined in a single trunk group at the option of the Telephone Company.
- (4) FGD Switching is provided with inband multifrequency address signaling or out of band SS7 signaling. With multifrequency address signaling and SS7 signaling up to 12 digits of the called party number dialed by the customer's end user using dual tone multifrequency or dial pulse address signals will be provided by Telephone Company equipment to the customer's premises where the Switched Access Service terminates. Such address signals will be subject to the ordinary transmission capabilities of the Switched Transport (T) provided.

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1010 Pine Street, St. Louis, Missouri 63101

ACCESS SERVICE

6. Switched Access Service (Cont'd)6.2 Feature Group Descriptions (Cont'd)6.2.4 Feature Group D (FGD) (Cont'd)(B) Originating FGD

- (1) Originating FGD may be utilized in conjunction with the following access services provided under this tariff:
- WATS Access Line Service
 - 800 NPAS
 - 900 Access Services
 - MicroLink I Access Capability
 - Operator Call Processing Service
 - ACIS
- (2) The uniform access code for FGD switching is 10XXX or 101XXXX. (The XXX or XXXX represents a unique three or four digit number for each access customer.) This uniform code will be the assigned access number for all FGD Access Service provided to the customer by the Telephone Company. When the 10XXX or 101XXXX access codes are used, FGD switching also provides for dialing the digit 0 for access to the customer's operator, 911 for access to the Telephone Company's emergency reporting service, or the end-of-dialing digit (#) for cut-through access to the customer's premises. FGD Switched Access Service may be originated by using the 950-0XXX or 950-1XXX access code if the customer requests the FGD or BSA-D with 950 Access feature. (T)
(T)
(T)
(T)
- (3) When a customer changes an existing FGB to FGD in the same end office, end users may (if facilities are available) dial either the previous FGB access code or the new FGD access code for a maximum of 90 days. This arrangement will be provided at the customer's request, where facilities are available. In addition, use of the FGB access code may continue from public coin, coinless and hotel/motel classes of service, until the customer requests otherwise. The customer must be prepared to differentiate between 950-XXXX calls and the other FGD calls on the same trunks by using the signaling described in Technical Reference FR-NWT-000064 LATA Switching System General Requirements. All access minutes will be rated as FGD.

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ACCESS SERVICE

6. Switched Access Service (Cont'd)6.2 Feature Group Descriptions (Cont'd)6.2.4 Feature Group D (FGD) (Cont'd)(B) Originating FGD (Cont'd)

- (4) No access code is required for calls to a customer over FGD Switched Access Service (this includes MicroLink I Access Capability provided in conjunction with FGD) if the end user's telephone exchange service is arranged for presubscription to that customer, as specified in Section 13.3.1 (Easy Access Dialing). The customer's end user is not required to dial an access code for originating 800 NPAS, 900 Access Service and ACIS provided with FGD Switched Access Service. 800 NPAS, 900 Access Service and ACIS calls dialed with an access code will be blocked by the Telephone Company. (T)
(C)
(C)
- (5) Where no access code is required, the telephone number dialed by the customer's end user shall be a seven or ten digit number for calls in the North American Numbering Plan (NANP). For international calls outside the NANP, a seven to twelve digit number may be dialed. The form of the numbers dialed by the customer's end user is NXX-XXXX, 0 or 1 + NXX-XXXX, NPA + NXX-XXXX, 0 or 1 + NPA + NXX-XXXX, and, when the end office is equipped for International Direct Distance Dialing (IDDD), 01 + CC + NN or 011 + CC + NN.

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(T)

ACCESS SERVICE

6. Switched Access Service (Cont'd)6.2 Feature Group Descriptions (Cont'd)6.2.4 Feature Group D (FGD) (Cont'd)(C) Terminating FGD

- (1) Terminating FGD may be utilized in conjunction with the following access services provided under this tariff:
- WATS Access Line Service
 - 800 NPAS
 - 900 Access Service
 - Directory Assistance Service
 - Operator Call Processing Service
 - ACIS routed traffic
- (2) When directly routed to an end office, only those valid NXX codes served by that office may be accessed. When routed through an access tandem, only those valid NXX codes served by end offices subtending the access tandem may be accessed. Calls will also be completed to time or weather announcement services of the Telephone Company, community information services of an information service provider, and other customer's services (by dialing the appropriate codes) when such services can be reached using valid NXX codes, as well as to Directory Assistance (NPA-555-1212 or 555-1212) when FGD switching is combined with Directory Assistance switching.
- (3) Calls in the terminating direction will not be completed to 950-XXXX access codes, local operator assistance (0- and 0+), Directory Assistance (411), exchange telephone repair service, service code 911 or 10XXX or 101XXXX access codes. Additionally, the Telephone Company will not complete terminating MicroLink I 56 kbps digital data over analog facilities. FGD, in the terminating direction, may not be switched to access another FGB, FGC or FGD in the same LATA or switched to access a BSA-B, BSA-C or BSA-D in the same LATA. (T)
(T)

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ACCESS SERVICE

6. Switched Access Service (Cont'd)6.3 Basic Serving Arrangement Descriptions (Cont'd)6.3.2 Circuit Switched - Trunk Side Alternative B (BSA-B) (Cont'd)(C) Terminating BSA-B (Cont'd)

- (2) When directly routed to an end office, only those valid NXX codes served by that end office may be accessed. When routed through an access tandem, only those valid NXX codes served by end offices subtending the access tandem may be accessed. Calls will also be completed to time or weather announcement services of the Telephone Company, community information services of an information service provider and other customers' services (by dialing the appropriate digits), as well as to Directory Assistance (NPA-555-1212 or 555-1212) when BSA-B switching is combined with Directory Assistance switching.
- (3) Calls in the terminating direction will not be completed to 950-XXXX access codes, local operator assistance (0- and 0+), Directory Assistance (411), exchange telephone repair service, service code 911 or 10XXX or 101XXXX access codes. BSA-B may not be switched to access FGB, FGC, FGD in the same LATA or switched to access a BSA-B, BSA-C or BSA-D in the same LATA. (T)
(T)

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