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existing prior to July 1, 2024 may be retained until Shared Use is discontinued.

5. Ordering Options for Switched and Special Access Service (Cont'd)

5.2 Access Order (Cont'd)

5.2.6 Minimum Period Charges

When Access Service is disconnected prior to the expiration of the minimum period, charges are applicable for the balance of the minimum period. A disconnect constitutes facilities being returned to available inventory.

The Minimum Period Charge for monthly billed services will be determined as follows:

- (A) For Switched Access Service, the charge for a month or fraction thereof is equal to the applicable minimum monthly charge for the capacity as set forth in 6.7.3 following.
- (B) For Special Access Service or Dedicated Network Access Link, the charge for a month or fraction thereof is the applicable monthly rates for the service as set forth in 7.5 or 8.3.5 following.

The Minimum Period Charge for part-time Video and Program Audio Services is the applicable daily rate for the service as set forth in 7.5 following.

The Minimum Period Charges for the Optional Payment Plan (OPP) are the monthly payments for the OPP term.

All applicable nonrecurring charges for the service will be billed in addition to the Minimum Period Charge.

5.2.7 Shared Use⁽¹⁾ Facilities

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Shared Use (i.e., Switched and Special Access Services provided over the same analog or digital high capacity facilities) is allowed. Shared use facilities to a Hub will be ordered and provided as Special Access Service. While shared use is allowed, individual services utilizing these facilities must be ordered either as Switched Access Service or Special Access Service. When placing the order for the individual service(s), the customer must specify a channel assignment for each service ordered.

(1) Effective July 1, 2024, neither new nor existing customers will be permitted to create new Shared Use arrangements. In addition, requests to renew, move, add, or change existing Shared Use arrangements will not be accepted. AT&T will discontinue Shared Use effective August 15, 2024. Shared Use arrangements existing prior to July 1, 2024 may be retained until Shared Use is discontinued.

(N) (N)

- 6. Switched Access Service (Cont'd)
 - 6.1 General (Cont'd)
 - 6.1.3 Rate Categories (Cont'd)
 - (A) Switched Transport (Cont'd)
 - (1) Switched Transport Services (Cont'd)
 - (d) Dedicated Signaling Transport Services

Dedicated Signaling Transport provides for the transport of out-of-band signaling information between the customer designated premises and the Telephone Company Signal Transfer Point (STP). It is available via the Switched Transport Signal Transfer Point Access optional feature described in Section 6.1.3(A)(4)(b) following.

(2) Interface Groups

Five Standard Interface Groups are provided for terminating the Switched Transport at the customer's premises. These interface groups define transmission characteristics associated with the Entrance Facility and all transport facilities that interconnect with the Entrance Facility. The available Interface Groups are 1, 2, 6, 9 and 11. Non-standard Interface Groups, described in (1) following, may also be provided in conjunction with shared use⁽¹⁾ of digital high capacity facilities provided as a Specialized Service or Arrangement in Section 12 Following.

The following Entrance Facilities are available with the Interface Groups specified at the customer premises:

- Voice Grade Entrance Facilities are available with Interface Groups 1 and 2,
- LT-1 Entrance Facilities are available with Interface Group 6, and,
- LT-3 Entrance Facilities are available with Interface Group 9, and Interface Group 11*.
- * Interface Group 11 is only available with Shared Use⁽¹⁾ Facilities.

(1) Effective July 1, 2024, neither new nor existing customers will be permitted to create new Shared Use arrangements. In addition, requests to renew, move, add, or change existing Shared Use arrangements will not be accepted. AT&T will discontinue Shared Use effective August 15, 2024. Shared Use arrangements existing prior to July 1, 2024 may be retained until Shared Use is discontinued.

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- 6. Switched Access Service (Cont'd)
 - 6.1 General (Cont'd)
 - 6.1.3 Rate Categories (Cont'd)
 - (A) Switched Transport (Cont'd)
 - (2) Interface Groups (Cont'd)
 - (e) Interface Group 11 (USOC TPPZY)

Interface Group 11 provides DS3 level digital transmission via an optical interface, at the point of termination at the customer's premises. This interface is capable of transmitting asynchronous optical signals at multiples of the DS3 bit rate at either 12 or 24 DS3 equivalent channel capacities. This interface is only available in conjunction with Shared Use⁽¹⁾ Facilities, where the customer's Special Access Facilities are provided with an optical interface per Sections 5.2.7, 6.7.13 and 7.4.8 following. Before the first point of switching, when analog switching using analog terminations is provided, the customer must order a DS3 to DS1 multiplexer (Section 7.2.9(B)(4)(f)(1)) and a DS1 to voice/base rate multiplexer (Section 7.2.9(B)(4)(f)(2)) to derive up to 672 transmission paths of a frequency bandwidth of approximately 300 to 3000 Hz per equivalent DS3 channel. Before the first point of switching when digital switching, or analog switching with digital carrier terminations is provided, the customer must order a DS3 to DS1 multiplexer to derive up to 28 DS1 transmission paths in D3/D4 format per equivalent DS3 channel.

(1) Effective July 1, 2024, neither new nor existing customers will be permitted to create new Shared Use arrangements. In addition, requests to renew, move, add, or change existing Shared Use arrangements will not be accepted. AT&T will discontinue Shared Use effective August 15, 2024. Shared Use arrangements existing prior to July 1, 2024 may be retained until Shared Use is discontinued. (C)

- 6. Switched Access Service (Cont'd)
 - 6.1 General (Cont'd)
 - 6.1.3 Rate Categories (Cont'd)
 - (A) Switched Transport (Cont'd)
 - (2) Interface Groups (Cont'd)
 - (g) Available Premises Interface Codes (Cont'd)

Interface Group	Telephone Company Switch Supervisory Signaling	Premises Facility Interface Code	Fea A	ature C B	Group D
12 (Cont'd)	CCS	2SOF-A		Χ	Χ
,	CCS	2SOF-B		Χ	Χ
	CCS	2SOF-C	X	Χ	
	CCS	2SOF-D		Χ	Χ
	CCS	4SOF-A		Χ	Χ
	CCS	4SOF-B		Χ	Χ
	CCS	4SOF-C		Χ	Χ
	CCS	4SOF-D		Χ	Χ

(1) Non-Standard Interface Groups

Additional non-standard Interface Groups may be provided when a customer has ordered a Specialized Service or Arrangement, set forth in Section 12 following, which provides digital high capacity facilities to a Telephone Company hub. Both Switched Access Service and Special Access Service are provided over the digital high capacity facility under the Shared Use⁽¹⁾ concept as described in Section 6.7.13 following. Operating characteristics and features available for any such non-standard Interface Group will be defined individually for each such service.

(1) Effective July 1, 2024, neither new nor existing customers will be permitted to create new Shared Use arrangements. In addition, requests to renew, move, add, or change existing Shared Use arrangements will not be accepted. AT&T will discontinue Shared Use effective August 15, 2024. Shared Use arrangements existing prior to July 1, 2024 may be retained until Shared Use is discontinued.

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^{*} Terminating only.

6. Switched Access Service (Cont'd)

6.1 General (Cont'd)

6.1.3 Rate Categories (Cont'd)

- (A) Switched Transport (Cont'd)
 - (2) Interface Groups (Cont'd)
 - (1) Non-Standard Interface Groups (Cont'd)

Each voice frequency channel activated for Switched Access Service under the Shared Use⁽¹⁾ concept is identified by the USOC from the following table. The USOC corresponds to the overall transmission speed of the digital high capacity facility from which the voice frequency channel is derived.

Transmission Interface Group USOC

405 Mbps TPPZX TPPZY
565 Mbps TPPZY

(2) Nonchargeable Optional Features

Where transmission facilities permit, the Telephone Company will, at the option of the customer, provide the following nonchargeable optional features in association with Local Transport. The optional features are provided as set forth in 6.8.1(C) following.

(a) Supervisory Signaling

Where the transmission parameters permit, and where signaling conversion is required by the customer to meet its signaling capability, the customer may order an optional supervisory signaling arrangement for each transmission path provided as follows:

For Interface Groups 1 and 2

DX Supervisory Signaling, or E&M Type I Supervisory Signaling, or E&M Type II Supervisory Signaling, or E&M Type III Supervisory Signaling

(1) Effective July 1, 2024, neither new nor existing customers will be permitted to create new Shared Use arrangements. In addition, requests to renew, move, add, or change existing Shared Use arrangements will not be accepted. AT&T will discontinue Shared Use effective August 15, 2024. Shared Use arrangements existing prior to July 1, 2024 may be retained until Shared Use is discontinued.

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- 6. Switched Access Service (Cont'd)
 - 6.8 Rate Regulations (Cont'd)
 - 6.8.2 Description and Application of Rates and Charges (Cont'd)
 - (C) Nonrecurring Charges⁽¹⁾ (Cont'd)

(T)

(4) The Switched Optimization Plan (TSOP)

The Switched Optimization Plan (TSOP) is a program to temporarily waive Switched Access nonrecurring charges for certain rearrangement activities.

The nonrecurring charges waived include charges for both Switched Transport facilities and the charges associated with the Switched Access lines or trunks that are provided on Switched Transport facilities.

The Administrative charge will be waived for all rearrangement activities listed below.

Switched Access Service line or trunk nonrecurring Design and Central Office and Customer Connection charges associated with the rearrangement of Switched Access Service lines for trunks provided on Switched Transport facilities will be waived when the customer orders any of the following:

(a) Rearranging existing Switched Access Service lines or trunks onto new or existing higher or lower capacity Shared Use⁽²⁾ Facilities, Entrance Facilities or facilities providing Direct Transport service.

(C)

(b) Rearranging existing Switched Access Service lines or trunks provided on a Shared Use⁽²⁾ Facility, Entrance Facility or facility providing Direct Transport service when the facility is rearranged from one port to another port on the same multiplexer.

(C)

(c) Rehoming Switched Access Service lines or trunks provided on an existing higher speed or subtending lower speed Shared Use⁽²⁾ Facility, Entrance Facility or facility providing Direct Transport service when the facility is rehomed from one multiplexer to another new or existing multiplexer in the same Central Office.

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(1) For Services ordered under MVP, refer to Section 19.3(E)(5).

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(2) Effective July 1, 2024, neither new nor existing customers will be permitted to create new Shared Use arrangements. In addition, requests to renew, move, add, or change existing Shared Use arrangements will not be accepted. AT&T will discontinue Shared Use effective August 15, 2024. Shared Use arrangements existing prior to July 1, 2024 may be retained until Shared Use is discontinued.

| (N)

- 6. Switched Access Service (Cont'd)
 - 6.8 Rate Regulations (Cont'd)
 - 6.8.2 Description and Application of Rates and Charges (Cont'd)
 - (C) Nonrecurring Charges⁽¹⁾ (Cont'd)

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(4) The Switched Optimization Plan (TSOP) (Cont'd)

Application of TSOP for Customers Rearranging their Services to Switched Expanded Interconnection.

In addition to the nonrecurring charges waived in (a) through (g) preceding, the Switched Access Service line or trunk and Switched Transport facility nonrecurring charges associated with rearrangements involving interconnectors are also waived under TSOP for the following activities:

- (h) Rehoming an existing higher speed or subtending lower speed Shared Use⁽²⁾ Facility on which Switched Access Services ride, Entrance Facility or facility providing Direct Transport service from an Ameritech multiplexer to an interconnection customer's multiplexer located in a Transmission Node (as described in Section 16.1.2) in the same or different central office.
 - different central office.

 Replacing an existing Shared Use⁽²⁾ Facility on which Switched Access
 Services ride, Entrance Facility or facility providing Direct Transport
 service with a Shared Use⁽²⁾ Facility, Entrance Facility or facility

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providing Direct Transport services cross-connected via Electrical Cross-Connection (described in Section 16.4) to an Ameritech Interconnection Service (described in Section 16) arrangement located

- in the same or different central office.
- (j) In order for the TSOP waiver to apply for (h) and (i) above:
 - (1) The Ameritech Interconnection Services, described in Section 16, must be approved for Switched Access Services.
 - (2) The order to disconnect and reconnect the service must be received by the Telephone Company at the same time, with the same due date, and be related by a Related Purchase Order Number (RPON) which ties together the due dates and order numbers from the multiple orders.
 - (3) The Telephone Company must receive the orders to rearrange, rehome or upgrade services that come under The Switched Optimization Plan nonrecurring charge exemptions by June 30, 1995 with a due date no later than September 30, 1995.
- (1) For Services ordered under MVP, refer to Section 19.3(E)(5).

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(2) Effective July 1, 2024, neither new nor existing customers will be permitted to create new Shared Use arrangements. In addition, requests to renew, move, add, or change existing Shared Use arrangements will not be accepted. AT&T will discontinue Shared Use effective August 15, 2024. Shared Use arrangements existing prior to July 1, 2024 may be retained until Shared Use is discontinued.

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6. Switched Access Service (Cont'd)

6.8 Rate Regulations (Cont'd)

6.8.14 Shared and Mixed Use(1)

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Shared Use occurs when Switched Access Service and Special Access Service are provided over the same analog or digital high capacity facility through a common interface. The regulations governing the provision of Shared Use Facilities are set forth in 7.4.9 following. For Direct Transport using analog or digital high capacity facilities, monthly rates described in 6.9.6(A) apply on a prorated basis (e.g., 1/28th of LT-3 rates or 1/24th of LT-1 rates) for each channel of the high capacity facility that is used to provide Switched Access Service. While Shared Use of SONET facilities (i.e., OC-3, OC-12 and OC-48 Service, OC-3, OC-12 and OC-48 Dedicated Ring and SONET Xpress Service) for Switched Access Direct Transport is permitted, the SONET Special Access facilities continue to be rated as Special Access. Except for those nonrecurring charges waived under The Switched Optimization Plan as set forth in Section 6.8.2(C)(4), nonrecurring charges associated with Direct Transport will apply. The Residual Charge applies as described in 6.8.2(D)(7).

Mixed Use occurs on Switched Transport facilities when Direct Transport and Tandem-Switched Transport services are provided over the same analog or digital high capacity Direct Transport service through a common interface. Mixed use may only be provided where the end office and access tandem are co-located or the tandem location is also a hub.

The Switched Transport Mixed Use Facility will be ordered, provided and rated as Direct Transport Service (e.g., LT-3 Direct Transport Channel Mileage Terminations and Channel Mileage and Switched Transport Multiplexing). When the customer's serving wire center (SWC) is co-located with the end office, the Switched Transport Mixed Use Facility will be ordered, provided and rated as Entrance Facility only (i.e. Entrance Facility and Multiplexing). The nonrecurring charge that applies when the Switched Transport Mixed Use Facility is installed will be the nonrecurring charges associated with the installation of the appropriate Direct Transport LT-3 Direct Transport or LT-1 Direct Transport Service or Entrance Facility Service as set forth in Section 6.9.6 following.

Switched Access Service nonrecurring charges will apply to each Switched Access line or trunk activated on the Mixed Use Facility as specified in Section 6.8.1(C).

The customer must place an order for each individual tandem-switched Switched Access Service or Direct Transport Service utilizing the Shared Use Facilities and specify the channel assignment for each such service.

(1) Effective July 1, 2024, neither new nor existing customers will be permitted to create new Shared Use arrangements. In addition, requests to renew, move, add, or change existing Shared Use arrangements will not be accepted. AT&T will discontinue Shared Use effective August 15, 2024. Shared Use arrangements existing prior to July 1, 2024 may be retained until Shared Use is discontinued.

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ACCESS SERVICE

- Switched Access Service (cont'd)
 - 6.9 Rates and Charges (cont'd)
 - 6.9.6 Switched Transport Services (cont'd)
 - (A) Monthly Rates (cont'd)
 - (1) Entrance Facilities (cont'd)
 - Per Point of Termination (cont'd)

LT-3 (44.736 With Optical	. ,			Recurring Chargional Payment I	Monthly Extension Rate		
Interface ^{/1//4/}		USOC	12 Month 36 Month		60 Month/3/	Extension hate	(C)
Service Pacl	kage						
Zone 1	DS3012 DS3024	PCGMA PCGMA	\$15,750.00 23,625.00	\$6,125.00 8,750.00	\$3,750.00 5,000.00	\$17,325.00 26,000.00	
Zone 2	DS3012 DS3024	PCGMB PCGMB	15,750.00 23,625.00	6,125.00 8,750.00	3,750.00 5,000.00	17,325.00 26,000.00	
Zone 3	DS3012 DS3024	PCGMC PCGMC	15,750.00 23,625.00	6,125.00 8,750.00	3,750.00 5,000.00	17,325.00 26,000.00	
Zone 4	DS3012 DS3024	PCGMD PCGMD	15,750.00 23,625.00	6,125.00 8,750.00	3,750.00 5,000.00	17,325.00 26,000.00	
Zone 5	DS3012 DS3024	PCGME PCGME	15,750.00 23,625.00	6,125.00 8,750.00	3,750.00 5,000.00	17,325.00 26,000.00	
Service Cha	nnel				USOC	Rate Per Month	
Zone 1 Zone 2 Zone 3 Zone 4 Zone 5					HKOXA HKOXB HKOXC HKOXD HKOXE	\$375.00 385.00 395.00 405.00 425.00	

¹¹ Used with a Special Access Shared Use Facility as described in 7.4.9.

For all Optional Payment Plans subscribed to prior to September 11, 2010, see Section 6.9.6(C) following.

Effective on March 1, 2019, Switched Access Term Plans of greater than 36 months are no longer available, including for any otherwise available renewals, extensions or conversions. Circuits already subject to a Switched Access Term Plan of greater than 36 months, as of March 1, 2019, will continue to be provided under that plan for the remainder of that term.

Effective July 1, 2024, neither new nor existing customers will be permitted to create new Shared Use arrangements. In addition, requests to renew, move, add, or change existing Shared Use arrangements will not be accepted. AT&T will discontinue Shared Use effective August 15, 2024. Shared Use arrangements existing prior to July 1, 2024 may be retained until Shared Use is discontinued.

- 10. Federal Government Specialized Service or Arrangements
 - 10.6 Service Offerings (Cont'd)
 - 10.6.1 Type and Description (Cont'd)
 - (E) Federal Government Term Discount Plan (FGTDP)* (Cont'd)
 - (3) Terms and Conditions
 - (a) This plan will apply rate discounts, as specified in 10.6.1(E)(4) following, for Direct Analog, DS1 and DS3 Local Distribution Channels, Channel Mileage Terminations and Channel Mileage recurring rate elements from specific government locations (Service Delivery Points). Nonrecurring charges will apply for all installations, changes and additions/deletions of circuits and optional features and functions according to the rates in effect as specified in other sections of this tariff.
 - (b) In the case where the government agency(s) at a current SDP chooses or is ordered to move to a new SDP, and the new SDP requires the same or more services provided under the plan, termination liabilities will not apply. Services at the new SDP will require a new term commitment to receive a discount.
 - (c) If, as a result of a Federal Government mandated major site (i.e., Air Force base, Naval or Army installation, etc.) closing, any services provided under the FGTDP are discontinued, termination liabilities will not apply.
 - (d) DS1 and DS3 services receiving term discounts under this plan are excluded from any application of Shared Use⁽¹⁾ provisions in Section 7.4.9 preceding.
 - (e) Should the customer wish to increase the term of service currently under the plan, they may suspend the shorter term and establish the longer term. Should the customer wish to decrease the term of service currently under the plan, they may cancel the longer term and establish a new shorter term. However, on the canceled longer term service, the customer will be billed termination liabilities based on the dollar difference between the longer term and the shorter term for each month the service was provided.
- * Effective December 11, 2004, Federal Government Term Discount Plan will no longer be available to new customers. There will be no change to existing customers.
- (1) Effective July 1, 2024, neither new nor existing customers will be permitted to create new Shared Use arrangements. In addition, requests to renew, move, add, or change existing Shared Use arrangements will not be accepted. AT&T will discontinue Shared Use effective August 15, 2024. Shared Use arrangements existing prior to July 1, 2024 may be retained until Shared Use is discontinued.

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