

ACCESS SERVICE

17. Federal Telecommunications Access Service 2001 (FTAS 2001)17.1 General

The Federal Telecommunications Access Services 2001 (FTAS 2001) is a custom designed network of Special Access Services offered to Interexchange Carriers (ICs) selected by the U.S. Government and only when such ICs order service(s) associated with the provision of the Federal Telecommunications System 2001 network. FTAS 2001 provides dedicated access connections between specific government locations and FTAS 2001 service distribution points to each of the participating authorized ICs.

FTAS 2001 is provided pursuant to a contractual arrangement between the U.S. General Services Administration (GSA) and selected Interexchange Carriers. In addition, FTAS 2001 is also provided to ICs awarded Metropolitan Area Awards (MAA) only when such ICs order service associated with the provision of the Federal Telecommunications System 2001 network. These designated ICs are hereafter referred to as customers. The initial contract period is for 4 years (i.e., expiration September 22, 2003). The contract commences with the tariff effective date, also known as the contract date and/or the anniversary date and terminates with the expiration of the contract or any extensions thereto. The contract can be extended in 1-year increments up to an additional 4 years.

FTAS 2001 services, specified in 17.3 following, are provided at the rate levels contained in 17.10 following. Participating ICs are subject to a Minimum Revenue Guarantee as specified in 17.6 following.

17.2 General Regulations

Except as otherwise noted, the regulations specified herein are in addition to other applicable regulations contained in other sections of this tariff for the underlying services, including minimum period requirements, service guarantees, etc. See Sections 1, 2, 5, 7, and 8, preceding.

17.3 Service Components

The FTAS 2001 includes Voice Grade Service, Digital Data Service (DDS), High Capacity DS1 and DS3 (electrical only) services, IntelliLight Shared Assurance Network (ISAN, a.k.a. ICAN) service, IntelliLight Broadband Transport (IBT, a.k.a. SABT) service and IntelliLight Entrance Facility (IEF, a.k.a. SALT) service.

Lower capacity channels of a multiplexed High Capacity DS1 or DS3 service, ISAN service or IEF service are permitted with FTAS 2001 provided that the initial order to install the lower capacity channels includes at least one FTAS 2001 service.

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17. Federal Telecommunications Access Service 2001(FTAS 2001) (Cont'd)17.4 Rate Plan

The FTAS 2001 rate plan includes only the rate elements listed in 17.10 following. Rates and charges for optional features and functions which are not included under the FTAS 2001 rate plan but which may be necessary to provide the total service(s) required by a customer apply as specified in other sections of this tariff.

17.5 Shared Use

FTAS 2001 services may not be provided in a Shared Use arrangement.

17.6 Minimum Revenue Guarantee

Each customer is subject to a minimum revenue guarantee (MRG). The MRG is based upon the recurring revenues from all the customer's FTAS 2001 services within The Verizon Telephone Companies operating territories (those covered by this tariff and Verizon Tariff F.C.C. No.11).

No MRG applies during an initial period of eighteen months. This period, the ramp-up period, allows time for the Company and the customer to establish the services in the customer's FTAS 2001 plan. The ramp-up period begins on the date the first FTAS 2001 service is installed. Ninety percent (90%) of actual FTAS 2001 revenue billed during the last twelve months of the ramp-up period is used to establish the initial MRG.

At the end of each 12-month period following the ramp-up period ("Annual Review"), actual billed revenue is reviewed. The MRG is revised to reflect ninety percent of a customer's preceding year's actual FTAS 2001 billed revenue, or the initial MRG, whichever is greater.

Subsequent additions of FTAS 2001 service(s) are included in the actual billed revenue calculated for an Annual Review. MRG obligations do not change if individual services are disconnected.

If a customer fails to meet its MRG at an Annual Review but wishes to retain its services under the FTAS rate plan, a Shortfall Liability will be assessed as described in Section 17.7 following. A customer may change its services to non-FTAS 2001 services as offered under other sections of this tariff, subject to MRG regulation as described in Section 17.9 following.

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17. Federal Telecommunications Access Service 2001 (FTAS 2001) (Cont'd)17.7 Shortfall Liability

Shortfall Liability applies when a FTAS 2001 customer fails to meet its MRG. Shortfall liability is the difference between the actual billed revenue and the customer's MRG. When applicable, shortfall liability is assessed at the Annual Review.

If the GSA enters into a contractual arrangement with additional customer(s) beyond those in the original contract and an initial participating IC fails to meet its MRG obligation, 25% of any applicable Shortfall Liability will be waived for the immediate and the following Annual Reviews. No more than 25 % of a customer's Shortfall Liability will be waived in a single Annual Review.

17.8 Expiration of FTAS 2001

If on the initial or extended expiration date of the FTAS 2001 contract, the customer has not notified the Company to disconnect its FTAS 2001 services, the Company will continue to bill FTAS 2001 rates for up to two years.

If the customer still has not notified the Company to disconnect its FTAS 2001 services by the end of this period, any remaining services will automatically be converted to (1) non-FTAS 2001 services billed at month-to-month rates; or (2) non-FTAS 2001 services billed at the shortest term plan available.

17.9 Cancellation of FTAS 2001

A customer may cancel its entire FTAS 2001 plan by providing written notice to the Company. The customer must still meet, in full, its then effective MRG obligation for the regularly scheduled Annual Reviews for both the year service is cancelled and the following year.

However, when FTAS 2001 is cancelled due to the loss of GSA contract, the MRG will be prorated based upon the number of months and fraction thereof that FTAS 2001 was in service during that annual period. For example, if a customer cancels its FTAS 2001 service on May 20th, the MRG will be reduced by 7/12; only 5/12 of the MRG obligation will apply at the regularly scheduled Annual Review.

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17. Federal Telecommunications Access Service 2001 (FTAS 2001) (Cont'd)

17.10 Rates and Charges

17.10.1 **Voice Grade Service**

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Rate</u>
A) Channel Terminations			
- Two Wire	TYFY2	\$20.90	\$1.00
- Four Wire	TYFY4	44.10	1.00
B) Channel Mileage	1YWNS		N/A
- Fixed		14.00	
- Per mile		0.35	

17.10.2 **Digital Data Service**

A) Channel Terminations				
USOCs: TYFZX*, TYFZ2				(C)
2.4 kbps		42.75	1.00	(T)
4.8 kbps		47.50	1.00	
9.6 kbps		52.25	1.00	
19.2 kbps		55.34	1.00	
56.0 kbps		58.43	1.00	
64.0 kbps		66.50	1.00	(T)

***Effective June 1, 2001, the service associated with this USOC will no longer be available for new service requests.** (N)
 (N)

B) Channel Mileage			
	<u>USOC</u>	<u>Monthly Rate Fixed</u>	<u>Monthly Rate Per Mile</u>
2.4 kbps	1YWOS	\$33.25	\$1.19
4.8 kbps	1YWOS	35.63	1.24
9.6 kbps	1YWOS	37.29	1.28
19.2 kbps	1YWOS	39.66	1.38
56.0 kbps	1YWOS	42.04	1.76
64.0 kbps	1YWOS	47.50	1.90

17.10.2 **DS1 Service**

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Rate</u>
A) Channel Termination	TYF1X	\$145.00	1.00
B) Channel Mileage	1YWPS		N/A
- Fixed		42.50	
- Per mile		8.00	
C) DS1 Multiplexing			N/A
- To Voice	MKB6X	140.58	NONE
- To DS0	MKR1X	140.58	NONE

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17. Federal Telecommunications Access Service 2001 (FTAS 2001) (Cont'd)17.10 Rates and Charges (Cont'd)17.10.4 **DS3 Service**

A) Channel Termination

Base Rates

# DS3 CTs Counted	USOC	Monthly Rate, Per CT	Nonrecurring Charge	
1	TYF3X	\$1,739.00	\$1.00	
2	TYF3X	1,598.00	\$1.00	
3	TYF3X	1,410.00	\$1.00	
4	TYF3X	940.00	\$1.00	
5	TYF3X	893.00	\$1.00	
6	TYF3X	846.00	\$1.00	
7	TYF3X	799.00	\$1.00	
8	TYF3X	752.00	\$1.00	
9	TYF3X	705.00	\$1.00	
10	TYF3X	658.00	\$1.00	
11	TYF3X	634.50	\$1.00	
12	TYF3X	611.00	\$1.00	
13	TYF3X	940.00	\$1.00	
14	TYF3X	893.00	\$1.00	
15	TYF3X	846.00	\$1.00	
16	TYF3X	799.00	\$1.00	
17	TYF3X	752.00	\$1.00	
18	TYF3X	705.00	\$1.00	
19	TYF3X	658.00	\$1.00	
20	TYF3X	648.60	\$1.00	
21	TYF3X	639.20	\$1.00	
22	TYF3X	629.80	\$1.00	
23	TYF3X	620.40	\$1.00	
24	TYF3X	611.00	\$1.00	
25 and Over	TYF3X	1,034.00	\$1.00	
Per DS3 CT at each Secondary Premises TYF3S		1,828.30	\$1.00	
B) Channel Mileage		USOC	Monthly Rate	Nonrecurring Rate
- Fixed		1YWQS	606.30	N/A
- Per mile			89.30	
C) DS3 Multiplexing		M5MXX	399.50	NONE

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17. Federal Telecommunications Access Service 2001 (FTAS 2001) (Cont'd)17.10 Rates and Charges (Cont'd)17.10.5 **IntelliLight Shared Assurance Network, ISAN (a.k.a. ICAN)**A) ISAN POP Entrance Ring
- Per STS3 Termination

USOCs:	Single POP	Dual POP	Nonrecurring Rate
	NEESG	NEEDG	
# of STS3s	Monthly Rate	Monthly Rate	
4 Minimum	\$2,340.00	\$2,890.00	\$1.00
5	2,230.00	2,780.00	1.00
6	2,125.00	2,670.00	1.00
7	1,930.00	2,560.00	1.00
8	1,865.00	2,485.00	1.00
9	1,815.00	2,300.00	1.00
10	1,775.00	2,225.00	1.00
11	1,735.00	2,175.00	1.00
12	1,655.00	2,050.00	1.00
13	1,620.00	1,995.00	1.00
14	1,585.00	1,930.00	1.00
15	1,585.00	1,895.00	1.00
16	1,585.00	1,825.00	1.00
17	1,585.00	1,825.00	1.00
18	1,585.00	1,825.00	1.00
19	1,585.00	1,825.00	1.00
20	1,535.00	1,760.00	1.00
21	1,535.00	1,760.00	1.00
22	1,535.00	1,760.00	1.00
23	1,535.00	1,760.00	1.00
24	1,450.00	1,695.00	1.00
25	1,450.00	1,695.00	1.00
26	1,450.00	1,695.00	1.00
27	1,450.00	1,695.00	1.00
28	1,320.00	1,640.00	1.00
29	1,320.00	1,640.00	1.00
29 +	1,320.00	1,640.00	1.00

B) Additional POP Entrance Ring Mileage
(for rings over 10 air miles in circumference)
- Per each group of 16 STS3s, per mile for each mile over 10

USOC: 1YWRS Monthly rate: \$ 700.00

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17. Federal Telecommunications Access Service 2001 (FTAS 2001) (Cont'd)17.10 Rates and Charges (Cont'd)17.10.5 **IntelliLight Shared Assurance Network, ISAN, (a.k.a. ICAN)**
(Cont'd)C) ISAN Transport Channels
- From the POP SWC

USO

Mileage Bands

		0-3 Miles	4-20 Miles	20+ Miles
1) DS1 Transport				
Basic On-Net	TC8F2	\$ 190.00	\$ 275.00	\$ 380.00
Basic Off-Net	TC8F3	220.00	300.00	415.00
Basic On-Net to Hub	TC8G5	67.00	150.00	260.00
2) DS3 Transport				
Basic On-Net	TC8H2	1,900.00	2,755.00	4,180.00
Basic Off-Net	TC8H3	2,375.00	3,190.00	4,325.00
3) OC3/OC3c Transport				
Basic On-Net 4F	TC8J2	5,130.00	7,220.00	9,500.00
Basic Off-Net 4F	TC8J3	4,850.00	6,950.00	9,300.00

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17. Federal Telecommunications Access Service 2001 (FTAS 2001) (Cont'd)17.10 Rates and Charges (Cont'd)17.10.6 **IntelliLight Entrance Facility, IEF (a.k.a. SALT)**

(A)	Per STS1/51.84 <u>Mbps Termination*</u>	USOC TYF4X	<u>Monthly Rate</u>	<u>Nonrecurring Rate</u>
	1		\$1,530.00	1.00
	2		1,530.00	1.00
	3		1,156.00	1.00
	4		648.00	1.00
	5		558.00	1.00
	6		486.00	1.00
	7		434.00	1.00
	8		396.00	1.00
	9		366.00	1.00
	10		342.00	1.00
	11		358.00	1.00
	12		340.00	1.00
	13		338.00	1.00
	14		336.00	1.00
	15		334.00	1.00
	16		332.00	1.00
	17		330.00	1.00
	18		328.00	1.00
	19		326.00	1.00
	20		324.00	1.00
	21		322.00	1.00
	22		320.00	1.00
	23		318.00	1.00
	24		316.00	1.00
	25		314.00	1.00
	26		312.00	1.00
	27		310.00	1.00
	28		308.00	1.00
	29		306.00	1.00
	30		304.00	1.00
	31		302.00	1.00
	32		300.00	1.00
	33		298.00	1.00
	34		296.00	1.00
	35		294.00	1.00
	36		292.00	1.00
	37		290.00	1.00
	38		288.00	1.00
	39		284.00	1.00
	40		280.00	1.00
	41		275.00	1.00
	42		270.00	1.00
	43		265.00	1.00
	44		260.00	1.00
	45		255.00	1.00
	46		250.00	1.00
	47		245.00	1.00
	48 and up		240.00	1.00

*Interface sold separately

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17. Federal Telecommunications Access Service 2001 (FTAS 2001) (Cont'd)17.10 Rates and Charges (Cont'd)17.10.6 **IntelliLight Entrance Facility, IEF (a.k.a. SALT)** (Cont'd)B) IEF Electrical
Interfaces

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
DS1 Interface	P8TJX	\$27.00	\$1.00
DS3 interface	P8TKX	90.00	1.00

17.10.7 **IntelliLight Broadband Transport, IBT (a.k.a. SABT)**

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
A) Terminations			
OC3 or OC3c	TYF5X	\$3,200.00	\$1.00
OC12 or OC12c	TYF5X	4,100.00	1.00
B) Ports			
OC3, 2 fiber	S9NAX	150.00	\$1.00
OC3, 4 fiber 1+1	S9NBX	300.00	1.00
OC3c, 2 fiber	S9NAX	160.00	1.00
OC3c, 4 fiber 1+1	S9NBX	320.00	1.00
OC12, 2 fiber	S9NAX	300.00	1.00
OC12, 4 fiber 1+1	S9NBX	600.00	1.00
OC12c, 2fiber	S9NAX	320.00	1.00
OC12c, 4 fiber 1+1	S9NBX	650.00	1.00
C) IOF Mileage			
	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
OC3 or OC3c	1H4VS	\$1,500.00	\$170.00
OC12 or OC12c	1H4VS	3,325.00	450.00

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17A. Federal Telecommunications Access Service (FTAS)17A.1 General

- A) The Federal Telecommunications Access Services (FTAS) is a custom designed network of access services offered for the exclusive use of the Interexchange Carriers (ICs) selected by the U.S. Government to provide the Federal Telecommunications System 2000 network. FTAS provides, to each of General Services Administration's (GSA) participating authorized Interexchange Carriers, dedicated access connections between specific government locations and FTS-2000 Service Distribution Points.
- B) This FTAS 2000 service plan will be continued to December 6, 2001, commencing with the tariff effective date of the new FTAS 2001 service, so as to allow for an orderly conversion of the network to new providers and new contract services without interruptions. During the remainder of the conversion period, the FTAS services detailed in 17A.2, following, will be provided at the frozen rate levels contained in 17A.4, following. (C)
- C) General regulations for FTAS are the same as Sections 1, 2, and 5, preceding, of this tariff. (C)

17A.2 Service Components

The FTAS includes Voice Grade, High Capacity DS1 and DS3 services to meet the communications requirements of the FTS 2000 network.

17A.3 Rate PlanA) Rate Elements

- 1) FTAS 2000 will apply rate levels, as specified following, for the Voice Grade, High Capacity DS1 and DS3 channel termination and channel mileage recurring rate elements, the DS3 to DS1 and DS1 to Voice Grade Multiplexer optional feature recurring rate elements and the DS3 channel termination and DS3 to DS1 multiplexer nonrecurring charge elements. FTAS 2000 does not include the rates for any other optional features and functions and nonrecurring charges as may be necessary for the total services required. Full recurring rates for all other features and functions are applicable according to the rates in effect as specified in other Sections of this tariff.
- 2) FTAS 2000 High Capacity DS1 and DS3 services are excluded from any application of Shared Use reduction regulations and are billed at rates shown in 17A.4, following.
- 3) The rates specified in Section 17A.4 will be frozen at current levels for the duration of the 2-year conversion period.

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17A. Federal Telecommunications Access Service (FTAS) (Cont'd)17A.4 Rates and Charges

(A) <u>Channel Termination</u> - Per Point of Termination	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>	
			<u>First</u>	<u>Additional</u>
<u>1. Voice Grade</u>				
- Two-Wire Installation/Change Rearrangement	TUT12	\$23.43	\$1.00 .90	\$.75 .60
- Four-Wire Installation/Change Rearrangement	TUT14	37.49	1.00 .90	.75 .60
<u>2. High Capacity Service</u>				
(a) DS1/1.544 Mbps Installation/Change Rearrangement	TUT8X	178.50	1.00 .90	.75 .60
(b) DS3/44.736 Mbps	TUT9X	1,650.00	1.00	

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17A. Federal Telecommunications Access Service (FTAS) (Cont'd)17A.4 Rates and Charges (Cont'd)

(B) <u>Channel Mileage</u>	<u>USOC</u>	<u>Monthly Rates</u>	
		<u>Fixed</u>	<u>Per Mile</u>
(1) Voice Grade	1U51S	\$14.25	\$.43
(2) 1.544 Mbps	1U58S	48.45	15.05
(3) 44.736 Mbps	1U59S	470.29	56.63
(4) 44.736 Mbps (X3)	1W59S	1,154.35	169.91

(C) <u>High Capacity Multiplexing</u>			<u>Monthly</u>	<u>Nonrecurring</u>
			<u>Rate</u>	<u>Charges</u>
(1) DS3 to DS1 - Per arrangement	MKBGX	\$294.25	\$575.00	
(2) DS1 to Voice - Per arrangement	MKMGX	119.49	None	

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