

# WITS 3

## Pricing Instructions

February 28, 2019



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## **1.0 Overview**

This document provides detailed procedures for applying WITS 3 prices. Each WITS 3 product and service price table is described in detail to allow WITS 3 customers to define the costs of services accurately and easily. These instructions will be updated and provided throughout the life of the contract to reflect contract modifications that add or expand products and services.

For current year WITS 3 pricing for Services and Products/CPE, see the GSA WITS 3 Web site (<https://publicpricer.wits3.gsa.gov/>). For any questions concerning the pricing tables please contact the WITS 3 Verizon Customer Service Center (VCSC) 1-800-381-3444 or your Verizon Account Representative.

### **1.1 CLIN Number Organization**

For the WITS 3 contract the National Capital Region is partitioned into different geographic groupings for pricing purposes. There are 6 geographic groups currently in use. The group number (rate zone) is represented by two middle characters of the Service CLIN, ranging from 01 to 06 dependent upon the geographic location. For example, CLIN FRS-V02-0101, "FRS" represents the Service Category, "02" represents the group number/applicable location, and "0101" represents the chronological order of the items. V is the designation for Verizon. A group number of -V00- indicates that the price is not geographically restricted, but rather applies across the board to all geographic locations.

### **1.2 Action Codes**

The WITS 3 pricing tables include CLIN Element pricing for respective product and service offerings. These prices are designated by the appropriate

action code in the tables. Table 1.2-1 provides the action codes for each CLIN element.

**Table 1.2-1: CLIN Element Action Codes**

CLIN Element	CLIN Element Definition	Action Code
SIC	Service Installation Charge	SIC
CC	Cancellation Charge	CC
DC	Disconnect Charge	DC
DINS	De-installation Charge	DN
HC	Hard Change (charge for dispatched labor to move service)	HC
HRC	Hourly Rate Charge	HR
MRC	Monthly Recurring Charge	RC
TFX	Fixed Monthly Recurring Charge	RC
TMR	Per Mile Monthly Recurring Charge	RC

Normal Business Day: 7:00am – 7:00pm Monday through Friday  
Outside Normal Business Day: 7:00pm – 7:00am weekdays, and anytime on weekends and Federal Holidays

### 1.3 Service Categories

The pricing tables are organized into service categories and service sub-categories as follows:

- Voice Services (SVS CLINs)
- Dedicated Transmission Service (DTS CLINs)
- Television Transmission Service (TVS CLINs)
- Conferencing Services (VTS, ATS & WEC CLINs)
- Dark Fiber Service (DFS CLINs)
- Internet Access Service (IAS CLINs)
- Digital Subscriber Line (IAS CLINs)
- Gigabit Ethernet Service (GES CLINs)
- Inside Wiring (VIW & HIW CLINs)
- Other Services (OTH CLINs)
- National Security and Emergency Preparedness (NSE CLINs)

- Customer Premises Equipment (CPE CLINs)
- Technical Support Services (OTH CLINs)
- Internet Protocol (IP) Services (VIP CLINs)

### 1.4 Rate Zones

Pricing for rate zones 01 - 06 are included in the Services tables. Rate zones 01 through 04 cover the National Capitol Region (NCR) in LATA 236 and make up over 90% of all Government users. The methodology for determining the appropriate Rate Zone (or Group Number) for your NPA-NXX is detailed in the Group Numbers section of this document. Rate zones 05 and 06 are special circumstance zones for disaster recovery or special circumstances.

**1.4-1: Rate Zone Table**

Rate Zone Table			
RATE ZONE	CLIN Abbr.	LOCATION	INCLUDES
01	01	District of Columbia	Users served by switches located in the District of Columbia
02	02	Maryland	Users served by switches located in Maryland
03	03	Virginia	Users served by switches located in Virginia excluding those in Group 04.
04	04	Virginia	Specific central offices located in the counties of Loudon and Prince William in Virginia listed in the table provided below.

## 2.0 WITS 3 Pricing Instructions (with CLIN prefixes)

### 2.1 Voice Services (SVS)

The following tables provide information on the SVS Pricing Tables (Tables 2.1-1 (B.2-1) – 2.1-8 (B.2-8)).

**Table 2.1-1: SVS Access (B.2.1)**

Table 2.1-1 SVS Access (B.2.1)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
SVS Local Access	Analog Lines (SVS-VXX-0101)	Two-wire analog lines with loop signaling at 4000 Hz. Rated for flat rate local usage.	CC DC HC SIC MRC
SVS Local Access	Analog Access Trunk (SVS-VXX-0103)	WITS 3 analog trunks have signaling at 4000 Hz and bandwidth of 300-3300Hz. The trunks are used for incoming/outgoing/two-way traffic and direct inward/outward dialing. Rated for flat rate local usage.	CC DC HC SIC MRC
SVS Local Access	Unshared ISDN PRI Trunk (1 D) (SVS-VXX-0105)	ISDN PRI (23B+D) is supported at an information payload data rate of 1.472 Mb/s and ITU-TSS Q.931 signaling type. The Data (D) channel cannot be shared by another ISDN PRI trunk. Rated for flat rate local usage assuming 22,000 avg. monthly mou.	CC DC HC SIC MRC
SVS Local Access	Unshared ISDN PRI Trunk (0D) (SVS-VXX-0106)	ISDN PRI (24B) is supported at an information payload data rate of 1.544 Mb/s. This trunk must be used in conjunction with a minimum of two (2) 24B+D trunks configured as a single trunk group. Rated for flat rate local usage assuming 22,000 avg. monthly mou.	CC DC HC SIC MRC
SVS Local Access	Shared ISDN PRI Trunk (1D) (SVS-VXX-0107)	ISDN PRI (23B+D) is supported at an information payload data rate of 1.472 Mb/s and ITU-TSS Q.931 signaling type. The D channel can be shared by another ISDN PRI trunk. Rated for flat rate local usage assuming 22,000 avg. monthly mou.	CC DC HC SIC MRC
SVS Local Access	ISDN BRI Line (0B + D) (SVS-VXX-0108)	ISDN BRI lines – ISDN BRI (Basic Rate Interface) service for the WITS 3 contract will consist of circuit switched voice service supported on one or two B channels of an ISDN BRI pipe. The zero “B” plus D service is primarily for an SMSI (Simplified Message Service	CC DC HC SIC MRC

Table 2.1-1 SVS Access (B.2.1)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
		Interface) interface for integration of a voice mail platform. Rated for flat rate local usage.	
SVS Local Access	ISDN BRI Line (1B + D) (SVS-VXX-0109)	ISDN BRI lines consist of one B (Bearer) channels of 64 kb/s each and one D (Data) channel of 16 kb/s. Rated for flat rate local usage.	CC DC HC SIC MRC
SVS Local Access	ISDN BRI Line (2B + D) (SVS-VXX-0110)	ISDN BRI lines consist of two B (Bearer) channels of 64 kb/s each and one D (Data) channel of 16 kb/s. Rated for flat rate local usage.	CC DC HC SIC MRC
SVS Local Access	T3 Trunk (SVS-VXX-0111)	DS3 Loop, with 28 DS1 Switch Ports for DID/DOD Service. Rated for flat rate local usage.	CC DC HC SIC MRC
VS Local Access	PRI Call By Call	A feature available for PRI Trunks	CC DC HC SIC MRC
VS Local Access	PRI Caller ID w/ Name	A feature available for PRI Trunks	CC DC HC SIC MRC
VS Local Access	PRI Redirecting Number	A feature available for PRI Trunks	CC DC HC SIC MRC
VS Local Access	PRI Interface Arrangement	A PRI arrangement for a campus type environment where the customer owns their own facilities. Flat rated for local usage.	CC DC HC SIC MRC
VS Local Access	PRI Interface Arrangement Port Only	A PRI arrangement for a campus type environment where the customer owns their own facilities. Port only facility and does not include local usage.	CC DC HC SIC MRC

**Table 2.1-2: Analog Line Features (B.2-2)**

Table 2.1-2 Analog Line Features (B.2.2)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
SVS Analog Line Features	Automatic Call Back (SVS-V00-0402)	Allows a user to place a call-back on a busy line. When the called station hangs up, the originating caller is rung and, when answered, the original call is automatically placed.	CC DC SIC MRC
SVS Analog Line Features	Call waiting (SVS-V00-0403)	A feature that allows a call to a busy station line to be held waiting while a tone signal is directed towards the busy station user. (Only the called station user shall hear this tone.)	CC DC SIC MRC
SVS Analog Line Features	Distinctive ringing (SVS-V00-0404)	Distinguishes between internal or DID calls based on the station ringing pattern.	CC DC SIC MRC
SVS Analog Line Features	Dual service (SVS-V00-0405)	Allows an incoming call to ring at two locations when the primary number is dialed. One location is assigned the primary number, and the second location (usually in a different building) the secondary number.	CC DC SIC MRC
SVS Analog Line Features	Multiple appearance directory number (SVS-V00-0406)	A directory number that is assigned more than once to one or more telephone sets.	CC DC SIC MRC
SVS Analog Line Features	Six-way conference call (SVS-V00-0407)	Allows a station user to establish a multiparty conference connection of up to six conferees including the user, either without attendant assistance at all, or with attendant assistance only for adding trunks.	CC DC SIC MRC
SVS Analog Line Features	Basic Voice Mail (SVS-V00-0408)	Basic Voice Mail provides the following capabilities: Store up to 30 voice messages, with 15 day storage capability; Provide message duration of 3 minutes; Provide up to a 45 second greeting.	CC DC SIC MRC



### 2.1-3 Digital Line Features (B.2-3)

Table 2.1-3 Digital Line Features (B.2-3)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
SVS Digital Line Features	Additional directory number (SVS-V00-0501)	Feature over ISDN lines to provide two voice, voice/data, or two data channels using two Service Profile Identifier and Directory (SPID) numbers.	CC DC SIC MRC
SVS Digital Line Features	Automatic call-back (SVS-V00-0502)	Allows a user to place a call-back on a busy line. When the called station hangs up, the originating caller is rung and, when answered, the original call is automatically placed.	CC DC SIC MRC
SVS Digital Line Features	Call waiting (SVS-V00-0503)	A feature that allows a call to a busy station line to be held waiting while a tone signal is directed towards the busy station user. (Only the called station user shall hear this tone.)	CC DC SIC MRC
SVS Digital Line Features	Distinctive ringing (SVS-V00-0504)	Distinguishes between internal or Direct Inward Dialing (DID) calls based on the station ringing pattern.	CC DC SIC MRC
SVS Digital Line Features	Dual service (SVS-V00-0505)	Allows an incoming call to ring at two locations when the primary number is dialed. One location is assigned the primary number, and the second location (usually in a different building) the secondary number.	CC DC SIC MRC
SVS Digital Line Features	Multiple appearance directory number (SVS-V00-0507)	A directory number that is assigned more than once to one or more telephone sets.	CC DC SIC MRC
SVS Digital Line Features	Six-way conference call (SVS-V00-0508)	Allows a station user to establish a multiparty conference connection of up to six conferees including the user, either w/out attendant assistance, or with attendant assistance only for adding trunks.	CC DC SIC MRC
SVS Digital Line Features	Voice Mail (SVS-V00-0509)	Voice Mail provides the following capabilities: Store up to 30 voice messages, with 15 day storage capability; Provide message duration of 3 minutes; Provide up to a 45 second greeting.	CC DC SIC MRC

<b>Table 2.1-3 Digital Line Features (B.2-3)</b>			
<b>Service Category</b>	<b>Service Sub-Category</b>	<b>Service Type</b>	<b>CLIN Action Codes</b>
SVS Digital Line Features	Multipoint (SVS-V00-0510)	ISDN multipoint allows more than one station to use a single line from the central office. Multipoint lines can support up to 8 physical devices on a line. Each device is identified by the network through a Service Point Identifier (SPID).	CC DC SIC MRC
SVS Digital Line Features	Packet Data on D Channel (SVS-V00-0511)	Packet Data on D Channel is used for bursty short duration data exchanges using the X.25 protocol. Typical applications include voice mail integration, building pass key applications, and point of sales terminals.	CC DC SIC MRC
SVS Digital Line Features	Circuit Switched Data on B Channel (SVS-V00-0512)	This is a dialable 64KBps data service available on ISDN BRI lines. The service allows the set up and removal of 64KBps data circuits on demand world wide. Use of multiplexers and BONDING equipment allows the construction of larger aggregated pipes. Typical applications include video conferencing (128 KBps (2 CSD channels) or 384 KBps (6 CSD channels)) and dial back up lines for WAN links.	CC DC SIC MRC
SVS Digital Line Features	Basic Voice Mail with Fax Option SVS-V00-0513	Adds a FAX Option to the Voice Mail CLIN SVS-V00-0509	CC DC SIC MRC
SVS Digital Line Features	Basic Voice Mail with Outcall Notification SVS-V00-0514	Adds a Outcall Notification Option to the Voice Mail CLIN SVS-V00-0509	CC DC SIC MRC
SVS Digital Line Features	Listen and Reply Voice Mail SVS-V00-0515	Listen and Reply Mailbox can provide an opening greeting and one or more messages. Callers can record a reply and/or continue to next message.	CC DC SIC MRC

Table 2.1-3 Digital Line Features (B.2-3)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
SVS Digital Line Features	Listen Only Voice Mail SVS-V00-0516	Listen Only Mailbox provides outgoing repetitive messages up to 15 minutes in length and does not require a response. Useful for disseminating information.	CC DC SIC MRC
SVS Digital Line Features	Premier Voice Mail SVS-V00-0517	Premier Voice Mail provides the following capabilities: Store up to 50 voice messages, with 21 day storage capability; Provide message duration of 5 minutes; Provide up to a 45 second greeting. FAX and Outcall Notification included.	CC DC SIC MRC
SVS Digital Line Features	Call Trace SVS-V00-0518	<b>Call trace</b> is a procedure that permits an entitled <a href="#">user</a> to be informed about the <a href="#">routing</a> of <a href="#">data</a> for an established <a href="#">connection</a> , identifying the entire <a href="#">route</a> from the origin to the destination.	CC DC SIC MRC

**Table 2.1-4: Analog Trunk Features (B.2-4)**

Table 2.1-4 Analog Trunk Features (B.2-4)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
Analog WITS 3 Trunk Features	DID number block assignment (SVS-V00-0705)	Assigns and maintains DID number blocks for a new DID-PBX installation.	CC DC SIC MRC
Analog WITS 3 Trunk Features	DID/DOD or DID/DOD two way (SVS-V00-0706)	Allows a central office access trunk to have both Direct Inward Dialing (DID) and Direct Outward Dialing (DOD) capabilities. DID/DOD trunks connect the customer's PBX with the LEC central office, are associated with a specific block of telephone numbers, and carry the customer's on-net and off-net traffic.	CC DC SIC MRC

Table 2.1-4 Analog Trunk Features (B.2-4)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
Analog WITS 3 Trunk Features	Foreign Central Office Termination (SVS-V00-0707)	Inter-exchange Type 2006C Channel Terminal. The rate offered is for FCO services associated with 24 DS0s.	CC DC SIC MRC
Analog WITS 3 Trunk Features	Foreign Central Office Mileage – per ¼ mile (SVS-V00-02010)	Inter-exchange Type 2006C Channel per 1/4 mile. This rate has to be multiplied by 4 to get to the equivalent of a full mile.	CC DC SIC MRC
Analog WITS 3 Trunk Features	Flexible Call Forwarding (SVS-V00-0709)	Ultra Forward, per line	CC DC SIC MRC
Analog WITS 3 Trunk Features	Foreign Exchange Service (SVS-V00-0710)	Enables a subscriber to receive dial tone from a serving central office other than the subscriber's serving area.	CC DC SIC MRC
Analog WITS 3 Trunk Features	Tie trunk (SVS-V00-0712)	Links two PBXs via dedicated circuit. Per DS0	CC DC SIC MRC
Analog WITS 3 Trunk Features	Vanity number (SVS-V00-0713)	A directory number that can be dialed using a meaningful alphanumeric representation.	CC DC SIC MRC
Analog WITS 3 Trunk Features	Block of 20 DID Numbers (SVS-V00-0714)	Assign and maintain a block of 20 DID numbers for a new DID-PBX installation.	CC DC SIC MRC
Analog WITS 3 Trunk Features	Block of 100 DID Numbers (SVS-V00-0715)	Assign and maintain a block of 100 DID numbers for a new DID-PBX installation.	CC DC SIC MRC

**Table 2.1-5 Digital Trunk Features (B.2.5)**

<b>Table B.2-5 Digital Trunk Features</b>			
<b>Service Category</b>	<b>Service Sub-Category</b>	<b>Service Type</b>	<b>CLIN Action Codes</b>
Digital Access Trunk Features	Backup of ISDN PRI Shared D Channel (SVS-V00-0902)	Shared D channel backup/redundancy, for PRIs with a 24B+0D configuration, which is available when the primary PRI with 23B+D is inoperative.	CC DC SIC MRC
Digital Access Trunk Features	Blocked exchanges (SVS-V00-0903)	The process of denying access to, or use of, a facility, system, or component.	CC DC SIC MRC
Digital Access Trunk Features	DID number block assignment and maintenance (SVS-V00-0906)	Assigns and maintains DID number blocks for a new DID-PBX installation.	CC DC SIC MRC
Digital Access Trunk Features	DID/DOD or DID/DOD two way (SVS-V00-0907)	Allows a central office access trunk to have both DID and DOD capabilities. Direct Inward Dialing (DID)/Direct Outward Dialing (DOD) trunks connect the customer's PBX with the LEC central office, are associated with a specific block of telephone numbers, and carry the customer's on-net and off-net traffic.	CC DC SIC MRC
Digital Access Trunk Features	Foreign Central Office Termination (SVS-V00-0908)	Inter-exchange Type 2006C Channel Terminal. The rate offered is for FCO services associated with 24 DS0s.	CC DC SIC MRC
Digital Access Trunk Features	Foreign Central Office Mileage – per ¼ mile (SVS-V00-2015)	Inter-exchange Type 2006C Channel per 1/4 mile. This rate has to be multiplied by 4 to get to the equivalent of a full mile.	CC DC SIC MRC
Digital Access Trunk Features	Foreign Exchange Service (SVS-V00-0910)	Enables a subscriber to receive dial tone from a serving central office other than the subscriber's serving area.	CC DC SIC MRC

Table B.2-5 Digital Trunk Features			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
Digital Access Trunk Features	Shared D-Channel (SVS-V00-0911)	A PRI configuration in which the D channel is shared (e.g., several PRIs having a 24B+ 0D configuration share a D channel).	CC DC SIC MRC
Digital Access Trunk Features	Tie trunk (SVS-V00-0912)	Links two PBXs via dedicated circuit. Per DS0.	CC DC SIC MRC
Digital Access Trunk Features	Vanity number (SVS-V00-0913)	A directory number that can be dialed using a meaningful alphanumeric representation.	CC DC SIC MRC
Digital Access Trunk Features	Block of 20 DID Numbers (SVS-V00-0916)	Assign and maintain a block of 20 DID numbers for a new DID-PBX installation.	CC DC SIC MRC
Digital Access Trunk Features	Block of 100 DID Numbers (SVS-V00-0915)	Assign and maintain a block of 100 DID numbers for a new DID-PBX installation.	CC DC SIC MRC
Digital Access Trunk Features	Flexible Call Forwarding (SVS-V00-0920)	Ultra Forward, per line	CC DC SIC MRC
Digital Access Trunk Features	Tie Trunk (SVS-V00-0919)	Links two PBXs via dedicated circuit. Per DS1.	CC DC SIC MRC

Directory Assistance provides the subscriber with access to commercial Directory Assistance services (e.g., 411). Directory Assistance charges are priced on a price-per-call basis and are differentiated based on the request for local or national number assistance.

**Table 2.1-7 Directory Assistance (B.2-7)**

Table 2.1-7 Directory Assistance (B.2-7)			
Service Category	Service Sub-Category	Table B.2-7 Service Type	CLIN Action Codes
SVS Usage Charges	Directory Assistance (SVS-V00-1001)	Dial 411 - provides the subscriber access to local directory assistance services. Per call charge.	Per Call
SVS Usage Charges	National Directory Assistance	Provides the subscriber access to National directory assistance services. Per call charge.	Per Call
SVS Usage Charges	Directory Assistance Connection Fee VA	Per call charge for calls that are automatically connected to the directory listing number after that number has been given to the caller. Charge is in addition to the charge for the Directory Assistance.	Per Call
SVS Usage Charges	Directory Assistance Connection Fee MD	Per call charge for calls that are automatically connected to the directory listing number after that number has been given to the caller. Charge is in addition to the charge for the Directory Assistance.	Per Call
SVS Usage Charges	Directory Assistance Connection Fee DC	Per call charge for calls that are automatically connected to the directory listing number after that number has been given to the caller. Charge is in addition to the charge for the Directory Assistance.	Per Call
SVS Usage Charges	Directory Assistance Connection Fee VA South	Per call charge for calls that are automatically connected to the directory listing number after that number has been given to the caller. Charge is in addition to the charge for the Directory Assistance.	Per Call

Table 2.1-8 outlines charges for Multi-Level Precedence and Preemption

**Table 2.1-8 MLPP (B.2-8)**

Table 2.1-8 MLPP (B.2.8)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
SVS MLPP Charges	Implementation (SVS-V00-0917)	The one-time charge offered for this CLIN and payable upon order covers the 16 DOD designated Centrex Switches in Rate Groups 01, 02, and 03 (Washington DC, Maryland, and Northern Virginia respectively).	SIC CC DC HC MRC
SVS MLPP Charges	MLPP Feature (analog/digital) (SVS-V00-0918)	There is no per line charge for MLPP after initial implementation of CLIN SVS-V00-0917.	SIC CC DC HC MRC

## 2.2 Data Services

### 2.2.2 Dedicated Transmission (DTS)

All DTS services require an originating and a terminating channel access , fixed monthly recurring charge, and in some cases per mile monthly recurring charges.

**Table 2.2.2.1-1: DTS Local Access (B.4-1)**

Table 2.2.2.1-1 DTS Local Access (B.4-1)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
DTS Access	Analog 4kHz (DTS-VXX-0101)	Analog: 4 kilohertz (kHz) nominal bandwidth	CC DC HC SIC MRC
DTS Access	Subrate DSO 4.8kb/s (DTS-VXX-0102)	Subrate DS0: Information payload data rates of 4.8 kb/s	CC DC HC SIC MRC
DTS Access	Subrate DSO 9.6kb/s (DTS-VXX-0103)	Subrate DS0: Information payload data rates of 9.6 kb/s	CC DC HC SIC MRC
DTS Access	Subrate DSO 19.2kb/s (DTS-	Subrate DS0: Information payload data rates of 19.2 kb/s	CC DC HC SIC



Table 2.2.2.1-1 DTS Local Access (B.4-1)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
	VXX-0104)		MRC
DTS Access	DSO (DTS-VXX-0105)	DS0: Information payload data rates of 56 and 64 kb/s	CC DC HC SIC MRC
DTS Access	T1 (Unchannelized) (DTS-VXX-0106)	Unchannelized T1:A single 1.536 Mb/s information payload.	CC DC HC SIC MRC
DTS Access	Fractional T1 (DTS-VXX-0107)	Fractional T1 service at line rates of N x 64 kb/s, where N=2, 3,..24. This price is per circuit instead of per DS0.	CC DC HC SIC MRC
DTS Access	T3 (Channelized) (DTS-VXX-0108)	T3: A line rate of 44.736 Mb/s, which may be used to provide 28 separate Digital Signal Level 1 (DS1) channels, each of which has a 1.536 Mb/s information payload rate.	CC DC HC SIC MRC
DTS Access	T3 (Unchannelized) (DTS-VXX-0109)	T3: A line rate of 44.736 Mb/s, which may be used to provide a single 43.008 Mb/s payload rate.	CC DC HC SIC MRC
DTS Access	Fractional T3 (DTS-VXX-0110)	Fractional T3, service at line rate of N x 1.544 Mb/s, where N – 2, 3,....28. This price is per circuit instead of per DS1.	CC DC HC SIC MRC
DTS Access	OC3 (Channelized) (DTS-VXX-0112)	OC3: This category of DTS service shall support a line rate of 155.520 Mb/s, which may be used to provide three separate OC1 channels, each with an information payload data rate of 49.536 Mb/s.	CC DC HC SIC MRC
DTS Access	OC3c (Concatenated) (DTS-VXX-0113)	OC3: This category of DTS service shall support a line rate of 155.520 Mb/s, which may be used to provide a single channel having an information payload data rate of 148.608 Mb/s.	CC DC HC SIC MRC
DTS Access	OC12 (Channelized) (DTS-VXX-0114)	OC12: This category of DTS service shall support a line rate of 622.080 Mb/s, which may be used to provide four separate OC3c channels, each with an information payload data rate of 148.608 Mb/s.	CC DC HC SIC MRC

Table 2.2.2.1-1 DTS Local Access (B.4-1)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
DTS Access	OC12c (Concatenated) (DTS-VXX-0115)	OC12: This category of DTS service shall support a line rate of 622.080 Mb/s, which may be used to provide a single channel having an information payload data rate of 594.432 Mb/s.	CC DC HC SIC MRC
DTS Access	OC48 (DTS-VXX-0116)	OC48: This category of DTS service shall support a single SONET OC48 channel with the information payload data rate of 2.377 Gb/s and a line rate of 2.488 Gb/s.	CC DC HC SIC MRC
DTS Access	T1 (Channelized) (DTS-VXX-0117)	T1: Line rate of 1.544 Mb/s, which is used to provide 24 separate DS0 channels of 64 kb/s where each DS0 channel may be either a clear channel or contain multiple subrate DS0 payloads.	CC DC HC SIC MRC
DTS Access	OC192 (DTS-VXX-0118)	This price includes two channel terminations.	CC DC HC SIC MRC
DTS Access	OC3 Dedicated SONET (DTS-VXX-0119)	This price is for one node.	CC DC HC SIC MRC
DTS Access	OC12 Dedicated SONET (DTS-VXX-0120)	This price is for one node.	CC DC HC SIC MRC
DTS Access	OC48 Dedicated SONET (DTS-VXX-0121)	This price is for one node.	CC DC HC SIC MRC
DTS Access	OC192 Dedicated SONET (DTS-VXX-0122)	This price is for one node.	CC DC HC SIC MRC
DTS Access	Dense Wave Division Multiplexing (DWDM) (DTS-VXX-0123)	This price is for one node.	CC DC HC SIC MRC
DTS Access	OC48c (DTS-VXX-0124)	OC48: This category of DTS service shall support a single SONET OC48c channel with the information payload data rate of 2.377 Gb/s and a line rate of 2.488 Gb/s.	CC DC HC SIC MRC

**Table 2.2.2-2 DTS Local Transport Pricing (B.4-2)**

Table 2.2.2-2 DTS Local Transport Pricing (B.4-2)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
DTS Mileage	Analog 4kHz (DTS-V00-0201)	Analog 4kHz circuit mileage	MRC Per Mile MRC
DTS Mileage	Subrate DSO 4.8kb/s (DTS-V00-0202)	DSO 4.8kb/s circuit mileage	MRC Per Mile MRC
DTS Mileage	Subrate DSO 9.6 kb/s (DTS-V00-0203)	DSO 9.6 kb/s circuit mileage	MRC Per Mile MRC
DTS Mileage	Subrate DSO 19.2 kb/s (DTS-V00-0204)	DSO 19.2 kb/s circuit mileage	MRC Per Mile MRC
DTS Mileage	DSO (DTS-V00-0205)	DSO circuit mileage	MRC Per Mile MRC
DTS Mileage	T1 (Unchannelized) (DTS-V00-0206)	T1 point-to-point circuit mileage	MRC Per Mile MRC
DTS Mileage	Fractional T1 (DTS-V00-0207)	Fractional T1 circuit mileage	MRC Per Mile MRC
DTS Mileage	T3 (Channelized) (DTS-V00-0208)	T3 circuit mileage	MRC Per Mile MRC
DTS Mileage	T3 (Unchannelized) (DTS-V00-0209)	T3 point-to-point circuit mileage	MRC Per Mile MRC
DTS Mileage	OC3 (Channelized) (DTS-V00-0212)	OC3 circuits mileage	MRC Per Mile MRC
DTS Mileage	OC3c (Concatenated) (DTS-V00-0213)	OC3c circuits mileage	MRC Per Mile MRC
DTS Mileage	OC12 (Channelized) (DTS-V00-0214)	OC12 circuits mileage	MRC Per Mile MRC
DTS Mileage	OC12c (Concatenated) (DTS-V00-0215)	OC12c circuits mileage	MRC Per Mile MRC
DTS Mileage	OC48 (DTS-V00-0216)	OC48 circuits mileage	MRC Per Mile MRC
DTS Mileage	T1 (Channelized) (DTS-V00-0217)	T1 Channelized circuits mileage	MRC Per Mile MRC

<b>Table 2.2.2-2 DTS Local Transport Pricing (B.4-2)</b>			
<b>Service Category</b>	<b>Service Sub-Category</b>	<b>Service Type</b>	<b>CLIN Action Codes</b>
DTS Mileage	OC192 (DTS-V00-0218)	OC192 circuits mileage	MRC Per Mile MRC
DTS Mileage	OC3 Dedicated SONET (DTS-V00-0219)	OC3 SONET circuits mileage	MRC Per Mile MRC
DTS Mileage	OC12 Dedicated SONET (DTS-V00-0220)	OC12 SONET circuits mileage	MRC Per Mile MRC
DTS Mileage	OC48 Dedicated SONET (DTS-V00-0221)	OC48 SONET circuits mileage	MRC Per Mile MRC
DTS Mileage	OC192 Dedicated SONET (DTS-V00-0222)	OC192 SONET circuits mileage	MRC Per Mile MRC
DTS Mileage	DWDM OC3 Between Nodes (DTS-V00-0223)	DWDM OC3 circuits mileage	MRC Per Mile MRC
DTS Mileage	DWDM OC12 Between Nodes (DTS-V00-0224)	DWDM OC12 circuits mileage	MRC Per Mile MRC
DTS Mileage	DWDM OC48 Between Nodes (DTS-V00-0225)	DWDM OC48 circuits mileage	MRC Per Mile MRC
DTS Mileage	DWDM OC192 Between Nodes (DTS-V00-0226)	DWDM OC192 circuits mileage	MRC Per Mile MRC

The DTS Features cannot be purchased individually. The WITS 3 customer must order a comparable service (same speed or higher) from Table B.4-1 or Table B.4-2 to accompany anything ordered from the following table (B.4-3).

**Table 2.2.2-2 DTS Features (B.4-3)**

<b>Table 2.2.2-2 DTS Features (B.4-3)</b>			
<b>Service Category</b>	<b>Service Sub-Category</b>	<b>Service Type</b>	<b>CLIN Action Codes</b>
DTS Features	SONET Port Types (DTS-V00-0423)	DS1 Port at OC3 or OC12/3 Node	CC DC HC SIC MRC
DTS Features	SONET Port Types (DTS-V00-0424)	DS3 Port at OC3 or OC12/3 Node	CC DC HC SIC MRC
DTS Features	SONET Port Types (DTS-V00-0425)	DS3 Port at OC12 Node	CC DC HC SIC MRC
DTS Features	SONET Port Types (DTS-V00-0426)	DS3 Port at OC48 Node	CC DC HC SIC MRC
DTS Features	SONET Port Types (DTS-V00-0427)	DS3 Port at OC192 Node	CC DC HC SIC MRC
DTS Features	SONET Port Types (DTS-V00-0428)	OC3 Port at OC12 Node	CC DC HC SIC MRC
DTS Features	SONET Port Types (DTS-V00-0429)	OC3 Port at OC48 Node	CC DC HC SIC MRC
DTS Features	SONET Port Types (DTS-V00-0430)	OC3 Port at OC192 Node	CC DC HC SIC MRC
DTS Features	SONET Port Types (DTS-V00-0431)	OC3c Port at OC12 Node	CC DC HC SIC MRC
DTS Features	SONET Port Types (DTS-V00-0432)	OC3c Port at OC48 Node	CC DC HC SIC MRC
DTS Features	SONET Port Types (DTS-V00-0433)	OC3c Port at OC192 Node	CC DC HC SIC MRC
DTS Features	SONET Port Types (DTS-V00-0434)	OC12 Port at OC48 Node	CC DC HC SIC

Table 2.2.2-2 DTS Features (B.4-3)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
			MRC
DTS Features	SONET Port Types (DTS-V00-0435)	OC12 Port at OC192 Node	CC DC HC SIC MRC
DTS Features	SONET Port Types (DTS-V00-0436)	OC12c Port at OC48 Node	CC DC HC SIC MRC
DTS Features	SONET Port Types (DTS-V00-0437)	OC12c Port at OC192 Node	CC DC HC SIC MRC
DTS Features	SONET Port Types (DTS-V00-0438)	OC48 Port at OC192 Node	CC DC HC SIC MRC
DTS Features	SONET Port Types (DTS-V00-0439)	OC48c Port at OC192 Node	CC DC HC SIC MRC
DTS Features	DWDM Types (DTS-V00-0440)	OC3 Optical Transport Channel	CC DC HC SIC MRC
DTS Features	DWDM Types (DTS-V00-0441)	OC12 Optical Transport Channel	CC DC HC SIC MRC
DTS Features	DWDM Types (DTS-V00-0442)	OC48 Optical Transport Channel	CC DC HC SIC MRC
DTS Features	DWDM Types (DTS-V00-0443)	OC192 Optical Transport Channel	CC DC HC SIC MRC

## 2.2.3 Teleconferencing (VTS & ATS)

**Table 2.2.3-1 VTS Features (B.5-1)**

Table 2.2.3-1 VTS Features (B.5-1)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
VTS Features	Attendant Service (VTS-V00-0001)	Attendant Service provides a Conference Coordinator for the duration of the call.	CC Usage
VTS Features	Certification (VTS-V00-0011)	A non-recurring per IP video endpoint start-up charge that applies for IP-accessed service for the initial registration and certification of a video endpoint.	CC Usage
VTS Features	Rate Adaptation (VTS-V00-0002)	The data rate adaptation feature allows multiple locations, with different data rate limitations to interconnect for a multi-point video teleconference. When a site having point-to-point capabilities needs to conduct a conference with another site, and coding conversion, format conversion, or rate adaptation is needed, they must call into the reservation system and be scheduled as a 2-port VTS conference.	CC Usage
VTS Features	Security (VTS-V00-0005)	Sensitive But Unclassified Material for ISDN.	CC Usage

**Table 2.2.3-2 ATS Features (B.5-2)**

Table 2.2.3 ATS Features (B.5-2)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
ATS Features	Features (ATS-V00-0001)	Audio Recording - 1 CD or cassette. A cassette holds 120 minutes of a conference call. A CD holds 80 minutes of a call. If the call is longer, another CD or cassette will need to be ordered. This feature is only available for CLINs ATS-V00-0103 through 0106.	CC Usage
ATS Features	Features (ATS-V00-0002)	Access Controlled Call - This feature is only available for CLIN ATS-V00-0105 and ATS-V00-0106.	CC Usage
ATS Features	Features (ATS-V00-0003)	Language Translation - This feature is for translating from Spanish to English. Price is for 10 minutes of translation. Customer will provide an audio recorded version of the call to Verizon or may request that Verizon record the call	CC Usage

		(ATS-V00-0001).	
ATS Features	Features (ATS-V00-0004)	Moderator Led Question and Answer - This feature is only available for CLIN ATS-V00-0105 and ATS-V00-0106.	CC Usage
ATS Features	Features (ATS-V00-0005)	Participant List Report - This feature is only available for CLINs ATS-V00-0103 through 0106.	CC Usage
ATS Features	Features (ATS-V00-0006)	Password Screening - This feature is only available for CLIN ATS-V00-0105 and ATS-V00-0106.	CC Usage
ATS Features	Features (ATS-V00-0007)	Replay of Prerecorded Conference - There is a one time charge to set up a replay of a Prerecorded Conference. This feature is only available for CLINs ATS-N-0103 through 0106.	CC Usage
ATS Features	Features (ATS-V00-0008)	Transcription of Prerecorded Audio Calls - price is for transcribing a 1 hour call. This feature is only available for CLINs ATS-V00-0103 through 0106.	CC Usage
ATS Features	Features (ATS-V00-0009)	Temporary Blocking of Ports	CC Usage

**Table 2.2.3-3 VTS Usage (B.5-3)**

Table 2.2.3-3 VTS Usage (B.5-3)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
VTS Usage	Per Location Meet Me @ 128 kb/s Set-Up Charge (VTS-V00-0101)	"Meet-Me" Conference. A conference previously scheduled through the reservation system allowing conferees to be connected by dialing into the MCU at a predetermined time. At a VTS transmission rate of 128 kb/s - by providing 1 ISDN circuit.	Usage
VTS Usage	Per Location Meet Me @ 128 kb/s Additional Period (VTS-V00-0301)	"Meet-Me" Conference at a VTS transmission rate of 128 kb/s - by providing 1 ISDN circuits	Usage
VTS Usage	Per Location Meet Me @ 384 kb/s Set-Up Charge	"Meet-Me" Conference at a VTS transmission rate of 384 kb/s - by providing 3 ISDN circuits	Usage



Table 2.2.3-3 VTS Usage (B.5-3)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
	(VTS-V00-0102)		
VTS Usage	Per Location Meet Me @ 384 kb/s Additional Period (VTS-V00-0302)	“Meet-Me” Conference at a VTS transmission rate of 384 kb/s - by providing 3 ISDN circuits	Usage
VTS Usage	Per Location Attendant-Assisted @ 768 kb/s Set-Up Charge (VTS-V00-0107)	Attendant-Assisted Conference at a VTS transmission rate of 768 kb/s - by providing 6 ISDN circuits	Usage
VTS Usage	Per Location Attendant-Assisted @ 768 kb/s Additional Period (VTS-V00-0303)	Attendant-Assisted Conference at a VTS transmission rate of 768 kb/s - by providing 6 ISDN circuits	Usage
VTS Usage	Per Location Meet Me @ 1.544 Mb/s Set-Up Charge (VTS-V00-0104)	“Meet-Me” Conference at a VTS transmission rate of 1.544 Mb/s - by providing a dedicated DS1 circuit	Usage
VTS Usage	Per Location Meet Me @ 1.544 Mb/s Additional Period (VTS-V00-0304)	“Meet-Me” Conference at a VTS transmission rate of 1.544 Mb/s - by providing a dedicated DS1 circuit	Usage
VTS Usage	Per Location Attendant Assisted @ 128 kb/s Set-Up Charge (VTS-V00-0105)	Attendant-Assisted Conference - This feature will allow VTS WITS 3 users to request the VCSC personnel to set-up or add conferees that are unable to join an existing conference on their own. Conferees will be able to recall an attendant during a teleconference for immediate attention, such as for general assistance or adding or dropping participants. The requirement for an attendant-assisted conference will be specified when the conference reservation is made. Attendant-Assisted Conference at a VTS transmission rate of 128 kb/s - by providing 1 ISDN circuit.	Usage

Table 2.2.3-3 VTS Usage (B.5-3)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
VTS Usage	Per Location Attendant Assisted @ 128 kb/s Additional Period (VTS-V00-0110)	Attendant-Assisted Conference at a VTS transmission rate of 128 kb/s - by providing 1 ISDN circuit	Usage
VTS Usage	Per Location Attendant Assisted @ 384 kb/s Set-Up Charge (VTS-V00-0106)	Attendant-Assisted Conference at a VTS transmission rate of 384 kb/s - by providing 3 ISDN circuits	Usage
VTS Usage	Per Location Attendant Assisted @ 384 kb/s Additional Period (VTS-V00-0112)	Attendant-Assisted Conference at a VTS transmission rate of 384 kb/s - by providing 3 ISDN circuits	Usage
VTS Usage	Per Location Meet Me @ 768 kb/s Set-Up Charge (VTS-V00-0103)	Meet Me Conference at a VTS transmission rate of 768 kb/s - by providing 6 ISDN circuits	Usage
VTS Usage	Per Location Meet Me @ 768 kb/s Additional Period (VTS-V00-0127)	Meet Me Conference at a VTS transmission rate of 768 kb/s - by providing 6 ISDN circuits	Usage
VTS Usage	Per Location Attendant Assisted @ 1.544 Mb/s Set-Up Charge (VTS-V00-0108)	Attendant-Assisted Conference at a VTS transmission rate of 1.544 Mb/s - by providing a dedicated DS1 circuit	Usage
VTS Usage	Per Location Attendant Assisted @ 1.544 Mb/s Additional Period (VTS-V00-0116)	Attendant-Assisted Conference at a VTS transmission rate of 1.544 Mb/s - by providing a dedicated DS1 circuit	Usage
VTS Usage	Arrangement (VTS-V00-0117)	Premises to Premises Arrangement (Broadcast Transmission)	Usage
VTS Usage	Arrangement (VTS-V00-0118)	Additional Premises to Premises Arrangement (Broadcast Transmission)	Usage
VTS Usage	Arrangement (VTS-V00-0119)	Premises to Hub Arrangement (Broadcast Transmission)	Usage

**Table 2.2.3-3 VTS Usage (B.5-3)**

Service Category	Service Sub-Category	Service Type	CLIN Action Codes
VTS Usage	Arrangement (VTS-V00-0120)	Additional Premises to Hub Arrangement (Broadcast Transmission)	Usage
VTS Usage	Arrangement (VTS-V00-0121)	Video Patch Arrangement, per switch, per arrangement (Broadcast Transmission)	Usage

**Table 2.2.3-4 ATS Usage (B.5-3)**

**Table 2.2.3-4 ATS Usage (B.5-4)**

Service Category	Service Sub-Category	Service Type	CLIN Action Codes
ATS Usage	Per Location – Meet Me (ATS-V00-0201)	“Meet-Me” Teleconference – Additional Period Charge	Usage
ATS Usage	Per Location – Pre Set (ATS-V00-0104)	Preset Teleconference - Additional Period Charge	Usage
ATS Usage	Per Location – Attendant Assisted (ATS-V00-0106)	Attendant-Assisted Teleconference. Additional Period Charge	Usage

**Table 2.2.3-5 VTS Point-to-Point Prices (B.5-5)**

**Table 2.2.3-5 VTS Point-to-Point Prices (B.5-5)**

Service Category	Service Sub-Category	Service Type	CLIN Action Codes
VTS Transmission	One-Way Transmission (VTS-V00-0201)	Channel Termination Per Point of Termination	SIC CC MRC
VTS Transmission	One-Way Transmission (VTS-V00-0202)	Channel – Fixed Mileage	SIC CC MRC

<b>Table 2.2.3-5 VTS Point-to-Point Prices (B.5-5)</b>			
<b>Service Category</b>	<b>Service Sub-Category</b>	<b>Service Type</b>	<b>CLIN Action Codes</b>
VTS Transmission	One-Way Transmission (VTS-V00-0203)	Channel – Variable Mileage	SIC CC MRC
VTS Transmission	One-Way Transmission (VTS-V00-0204)	Premises to Premises Arrangement	SIC CC MRC
VTS Transmission	One-Way Transmission (VTS-V00-0205)	Premises to Premises Arrangement Additional Circuit	SIC CC MRC
VTS Transmission	One-Way Transmission (VTS-V00-0206)	Premises to Hub Arrangement	SIC CC MRC
VTS Transmission	One-Way Transmission (VTS-V00-0207)	Premises to Hub Arrangement Additional Circuit	SIC CC MRC
VTS Transmission	One-Way Transmission (VTS-V00-0208)	Video Patch Arrangement	SIC CC MRC
VTS Transmission	Two-Way Transmission (VTS-V00-0209)	Channel Termination Per Point of Termination	SIC CC MRC
VTS Transmission	Component Video Service (VTS-V00-0210)	Channel Termination – One Way Only, Premises to Premises Arrangement, Serial Component Video Service	SIC CC MRC
VTS Transmission	Component Video Service (VTS-V00-0211)	Channel Termination – One Way Only, Premises to Hub Arrangement, Serial Component Video Service	SIC CC MRC

**Table 2.2.3-5 VTS Point-to-Point Prices (B.5-5)**

Service Category	Service Sub-Category	Service Type	CLIN Action Codes
VTS Transmission	Component Video Service (VTS-V00-0212)	Channel Mileage, Fixed Serial Component Video Service	SIC CC MRC
VTS Transmission	Component Video Service (VTS-V00-0213)	Channel Mileage, Variable Serial Component Video Service	SIC CC MRC

### 2.2.6 Dark Fiber Service (DFS)

To ensure the delivery of high quality, secure, and reliable WITS 3 Dark Fiber Services (DFS), Verizon has agreed to team with several leading Dark Fiber Service providers in the NCR. This allows Verizon the widest range of potential diverse dark fiber networks in the area.

**Table 2.2.6-1 DFS Pricing (B.8-1)**

**Table 2.2.6-1 DFS Pricing (B.8-1)**

Service Category	Service Sub-Category	Service Type	CLIN Action Codes
Dark Fiber	Fiber Strands (DFS-VXX-0001)	Single Fiber Less than 12 strands per Mile	CC DC HC SIC MRC
Dark Fiber	Fiber Strands (DFS-VXX-0002)	Single Fiber between 12 and 36 strands per Mile	CC DC HC SIC MRC
Dark Fiber	Fiber Strands (DFS-VXX-0003)	Single Fiber between 36 and 96 strands per Mile	CC DC HC SIC MRC
Dark Fiber	Fiber Strands (DFS-VXX-0004)	Single Fiber between 96 and 192 strands per Mile	CC DC HC SIC MRC
Dark Fiber	Fiber Strands (DFS-VXX-0005)	Single Fiber more than 192 strands per Mile	CC DC HC SIC MRC
Dark Fiber	Fiber Pairs (DFS-VXX-0006)	Fiber Pair Less than 12 strands per Mile	CC DC HC SIC MRC
Dark Fiber	Fiber Pairs (DFS-VXX-0007)	Fiber Pair between 12 and 36 strands per Mile	CC DC HC SIC MRC

Dark Fiber	Fiber Pairs (DFS-VXX-0008)	Fiber Pair between 36 and 96 strands per Mile	CC DC HC SIC MRC
Dark Fiber	Fiber Pairs (DFS-VXX-0009)	Fiber Pair between 96 and 192 strands per Mile	CC DC HC SIC MRC
Dark Fiber	Fiber Pairs (DFS-VXX-0010)	Fiber Pair more than 192 strands per Mile	CC DC HC SIC MRC

**Table 2.2.6-2 DFS Feature Pricing (B.8-2)**

Table 2.2.6-2 DFS Feature Pricing (B.8-2)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
DFS Features	Feature (DFS-V00-0101)	Colocation Service – Add/drop traffic (gateways) and to regenerate and amplify service	CC DC SIC MRC
DFS Features	Feature (DFS-V00-0102)	Duct	CC DC SIC MRC
DFS Features	Feature (DFS-V00-0103)	Duct - Additional	CC DC SIC MRC
DFS Features	Feature (DFS-V00-0104)	Multiple Ducts	CC DC SIC MRC
DFS Features	Feature (DFS-V00-0105)	Multiple Ducts – Additional	CC DC SIC MRC
DFS Features	Feature (DFS-V00-0106)	Diverse Route Single Drop – Per Strand	CC DC SIC MRC
DFS Features	Feature (DFS-V00-0107)	Diverse Route Single Drop – Per fiber Pair	CC DC SIC MRC
DFS Features	Feature (DFS-V00-0108)	Diverse Route Dual Drop – Per Strand	CC DC SIC MRC
DFS Features	Feature (DFS-V00-0109)	Diverse Route Dual Drop – Per fiber Pair	CC DC SIC MRC

## 2.2.7 Internet Access (IAS)

IAS allows customers to interconnect CPE using the TCP/IP protocol suite and interoperate with other Government networks and public Internet

Service Provider (ISP) networks. The following capabilities are provided as part of the basic service:

- Unlimited access to the Internet 24 hours a day, 7 days a week.
- Two or more redundant paths from Verizon's network to the Internet, each at the level of DS3 or higher.
- Established public peering arrangements from Verizon's network to the Internet, such as at the Commercial Internet eXchange (CIX) and the Merit Access Exchange (MAE) East Network Access Point (NAP).
- Private peering arrangements established from Verizon's network with redundant links to connect to its private peering partners.
- Access control provided by Verizon's network to ensure that the only incoming connections to WITS 3 IAS SDPs are from authorized users.
- Support for the Government assigned and InterNIC registered IP addresses and domain names.
- Primary and Secondary Domain Name Service to provide an authoritative name server for the customer's IAS.
- Verizon has chosen four dedicated transmission media to provide Internet access from the Government's customer premises equipment (CPE) to the Verizon Internet network:
  - Dedicated Transmission Service (DTS)
  - Frame Relay Service (FRS)
  - Asynchronous Transfer Mode Service (ATMS).
- Verizon is also providing Internet access to WITS 3 customers via Verizon's dial-up service:
  - Analog Voice Service (SVS)
  - Integrated Services Digital Network (CSDS, SVS)

## 2.2.8 Digital Subscriber Line (DSL), (IAS)

Verizon believes DSL provides the foundation to a compelling package of voice and data services. Verizon offers multiple speeds and supports both dynamic IP and static IP, e-mail boxes for up to three domain names, personal Web space up to 20M, mobile dial-up access, Verizon Internet security suite, one year of domain name registration, modem and gateway, self installation package, and 30-day satisfaction guarantee.

**Table 2.2.8-1 IAS Local Access Pricing (B.9-1)**

Table 2.2.8-1 IAS Local Access Pricing (B.9-1)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
Internet Access	56/64 kb/s Access (IAS-VXX-0001)	Dedicated Internet Access ports that support the following peak data rates: 56/64 kb/s.	CC DC HC SIC MRC
Internet Access	128 kb/s Access (IAS-VXX-0002)	Dedicated Internet Access ports that support the following peak data rates: 128 kb/s.	CC DC HC SIC MRC
Internet Access	256 kb/s Access (IAS-VXX-0003)	Dedicated Internet Access ports that support the following peak data rates: 256 kb/s.	CC DC HC SIC MRC
Internet Access	512 kb/s Access (IAS-VXX-0004)	Dedicated Internet Access ports that support the following peak data rates: 512 kb/s.	CC DC HC SIC MRC
Internet Access	768 kb/s Access (IAS-VXX-0005)	Dedicated Internet Access ports that support the following peak data rates: 768 kb/s.	CC DC HC SIC MRC
Internet Access	1.536 Mb/s Access (IAS-VXX-0006)	Dedicated Internet Access ports that support the following peak data rates: 1.536 Mb/s.	CC DC HC SIC MRC
Internet Access	4 Mb/s Access (IAS-VXX-0007)	Dedicated Internet Access ports that support the following peak data rates: 4 Mb/s.	CC DC HC SIC MRC
Internet Access	10 Mb/s Access (IAS-VXX-0008)	Dedicated Internet Access ports that support the following peak data rates: 10 Mb/s.	CC DC HC SIC MRC



Table 2.2.8-1 IAS Local Access Pricing (B.9-1)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
Internet Access	16 Mb/s Access (IAS-VXX-0009)	Dedicated Internet Access ports that support the following peak data rates: 16 Mb/s.	CC DC HC SIC MRC
Internet Access	34 Mb/s Access (IAS-VXX-0010)	Dedicated Internet Access ports that support the following peak data rates: 34 Mb/s.	CC DC HC SIC MRC
Internet Access	100 Mb/s Access (IAS-VXX-0011)	Dedicated Internet Access ports that support the following peak data rates: 100 Mb/s.	CC DC HC SIC MRC
Internet Access	155 Mb/s Access (IAS-VXX-0012)	Dedicated Internet Access ports that support the following peak data rates: 155 Mb/s.	CC DC HC SIC MRC
Internet Access	45 Mb/s Access (IAS-VXX-0013)	Dedicated Internet Access ports that support the following peak data rates: 45 Mb/s.	CC DC HC SIC MRC
Internet Access	56 kb/s via SVS - Single-User Internet Access (IAS-VXX-0014)	IAS ports that support the following peak data rates: 56 Kb/s via dial-up service	CC DC HC SIC MRC
Internet Access	64 kb/s via ISDN BRI - Single-User Internet Access (IAS-VXX-0015)	IAS ports that support the following peak data rates: 64 kb/s via dial-up service	CC DC HC SIC MRC
Internet Access	128 kb/s via ISDN BRI - Single-User Internet Access (IAS-VXX-0016)	IAS ports that support the following peak data rates: 128 kb/s via dial-up service	CC DC HC SIC MRC
Internet Access	Business DSL Dynamic Speed (IAS-VXX-0210)	Business DSL Dynamic Speed 1.5M, 128K	CC DC HC IN RC
Internet Access	Business DSL Dynamic Speed (IAS-VXX-0211)	Business DSL Dynamic Speed 384K, 384K	CC DC HC IN RC
Internet Access	Business DSL Dynamic Speed (IAS-VXX-0212)	Business DSL Dynamic Speed 1.5M, 384K	CC DC HC IN RC
Internet Access	Business DSL Dynamic Speed (IAS-VXX-0213)	Business DSL Dynamic Speed 768K, 768K	CC DC HC IN RC

<b>Table 2.2.8-1 IAS Local Access Pricing (B.9-1)</b>			
<b>Service Category</b>	<b>Service Sub-Category</b>	<b>Service Type</b>	<b>CLIN Action Codes</b>
Internet Access	Business DSL Dynamic Speed (IAS-VXX-0214)	Business DSL Dynamic Speed 7.1M, 768K	CC DC HC IN RC
Internet Access	Business DSL Static Speed (IAS-VXX-0215)	Business DSL Static Speed 1.5M, 128K	CC DC HC IN RC
Internet Access	Business DSL Static Speed (IAS-VXX-0216)	Business DSL Static Speed 384K, 384K	CC DC HC IN RC
Internet Access	Business DSL Static Speed (IAS-VXX-0217)	Business DSL Static Speed 1.5M, 384K	CC DC HC IN RC
Internet Access	Business DSL Static Speed (IAS-VXX-0218)	Business DSL Static Speed 768K, 768K	CC DC HC IN RC
Internet Access	Business DSL Static Speed (IAS-VXX-0219)	Business DSL Static Speed 7.1M, 768K	CC DC HC IN RC

**Table 2.2.8-2 IAS Features (B.9-2)**

<b>Table 2.2.8-2 IAS Features (B.9-2)</b>			
<b>Service Category</b>	<b>Service Sub-Category</b>	<b>Service Type</b>	<b>CLIN Action Codes</b>
IAS Features	Electronic Mail Service (IAS-V00-0101)	Manage individual mail accounts to WITS 3 customers using Simple Message Transfer Protocol (SMTP), Post Office Protocol (POP), and Internet Messaging Access Protocol (IMAP) standards. The e-mail service will support Multipurpose Internet Mail Extension (MIME) for application-specific binary attachments.	CC DC SIC MRC
IAS Features	Firewall Security Service (IAS-V00-0102)	24x7 managed monitoring and response services for a variety of firewalls. Perimeter Security, Access Security, Data Security, and Content Security. Service as priced does not include Local Loop, inside wiring or cabling, transport, or Internet Access that may be required to reach the firewall.	CC DC SIC MRC
IAS	Border	Border Gateway Protocol (BGP) support for WITS 3	CC DC

Table 2.2.8-2 IAS Features (B.9-2)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
Features	Gateway Routing Protocol (IAS-V00-0103)	customers with registered Autonomous System (AS) numbers. Verizon will accept routes that originate from the directly connected peer and will only pass networks upstream that have been previously agreed upon by the WITS 3 client and Verizon. This policy ensures that spoofing and other undesirable activities are kept to a minimum.	SIC MRC
IAS Features	NNTP News Feed (IAS-V00-0104)	Unrestricted NNTP news feed to any WITS 3 customer news server subscribing to the USENET service. Verizon will download news group article updates to the WITS 3 customer's news server on a scheduled basis. WITS 3 customers will be able to choose whether to access Verizon's news server or to have the news feeds downloaded by Verizon to the customer's news server.	CC DC SIC MRC
IAS Features	Dialup Backup via SVS (IAS-V00-0105)	Dial up back-up circuit via 56 kb/s SVS transmission to provide redundancy for customers' most important internet applications.	CC DC SIC MRC
IAS Features	Dialup Backup via ISDN BRI (IAS-V00-0106)	Dial up back-up circuit via 64 kb/s ISDN BRI transmission to provide redundancy for customers' most important internet applications.	CC DC SIC MRC
IAS Features	Dialup Backup via ISDN BRI (IAS-V00-0107)	Dial up back-up circuit via 128 kb/s ISDN BRI transmission to provide redundancy for customers' most important internet applications.	CC DC SIC MRC
IAS Features	Intranet Access Control Facilities (IAS-V00-0017)	Network access authentication and secure connectivity services from a remote access connection to a WITS 3 customer's intranet network through a dedicated access connection to ensure that only authorized users are allowed on the customer's intranet. Verizon will use its Internet Protocol Routing Service (IPRS) network to provide the Intranet Access Control Facilities requested by any WITS 3 customer. IPRS provides analog POTS and digital ISDN BRI dial-up connectivity and access to Verizon's network and the Internet.	CC DC SIC MRC
IAS Features	Service Assurance (IAS-V00-0018)	Verizon will guarantee a 99.7 percent availability of service as measured over a monthly period, trouble identification in less than 14 minutes, and restoral of IAS in less than 2 hours for WITS 3 customers	CC DC SIC MRC

Table 2.2.8-2 IAS Features (B.9-2)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
		using a Verizon-provided circuit for Internet access. Service Assurance is not available for DSL services.	

**Table 2.2.8-3 Other IAS Features (B.9-3)**

Table 2.2.8-3 Other IAS Features (B.9-3)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
Other IAS Features	Web Hosting-Per MB Storage (IAS-V00-0201)	Shared web-hosting services for Government Web pages. These services will be accessible 24 hours a day, 7 days a week. Verizon's hosting includes server hardware and software, high-speed, redundant Internet connections, operational management, and reporting services.	CC DC SIC MRC
Other IAS Features	Web Hosting-Per MBs Bandwidth (IAS-V00-0202)	Shared web-hosting services for Government Web pages. These services will be accessible 24 hours a day, 7 days a week. Verizon's hosting includes server hardware and software, high-speed, redundant Internet connections, operational management, and reporting services.	CC DC SIC MRC
Other IAS Pricing	Web Hosting- per MB Storage (IAS-V00-0203)	Dedicated web-hosting services for Government Web pages. These services will be accessible 24 hours a day, 7 days a week. Verizon's hosting includes server hardware and software, high-speed, redundant Internet connections, operational management, and reporting services.	CC DC SIC MRC
Other IAS Pricing	Web Hosting- per MB Storage (IAS-V00-0204)	Dedicated web-hosting services for Government Web pages. These services will be accessible 24 hours a day, 7 days a week. Verizon's hosting includes server hardware and software, high-speed redundant Internet connections, operational management, and reporting services.	CC DC SIC MRC

## 2.2.9 Gigabit Ethernet Service (GES)

Gigabit Ethernet Service is a high-speed data service which uses a shared fiber network to allow for the interconnection of Local Area Networks

(LANs) across selected metropolitan areas. GES is provisioned over fiber connections between the customer’s premises and the customer’s serving CO. Customers gain access to the shared GES network through GES equipment deployed in the CO. The shared network utilizes FDDI, Asynchronous Transfer Mode (ATM), Gigabit Ethernet or a combination of services to transport customer data across a metropolitan area. GES delivers interfaces of 10Mbps, 100Mbps or 1000Mbps (GigE) from customer LANs to the shared network.

**Table 2.2.9-1 GES Local Access Pricing (B.10-1)**

Table 2.2.9-1 GES Local Access Pricing (B.10-1)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
GES Basic Access	10 Mbps Month-to-Month (GES-VXX-0002)	GES 10 Mbps Half Duplex Access (DC, MD & VA), per line	CC DC HC SIC MRC
GES Basic Access	100 Mbps Month-to-Month (GES-VXX-0004)	GES 100 Mbps Access (DC, MD & VA), per line	CC DC HC SIC MRC
GES Basic Access	10 Mbps Month-to-Month (GES-VXX-0025)	GES 10 Mbps Full Duplex Access (DC, MD & VA), per line	CC DC HC SIC MRC
GES Basic Access	1000 Mbps Month-to-Month (GES-VXX-0028)	GES 1000 Mbps Access (DC, MD & VA), per line	CC DC HC SIC MRC
GES Basic Access	10 Mbps Month-to-Month (GES-VXX-0032)	GES 10 Mbps Full Duplex Access Optical Handoff (DC, MD & VA), per line	CC DC HC SIC MRC
GES Basic Access	10 Mbps Month to Month (GES-VXX-0044)	GES 10 Mbps Optical Handoff (DC, MD & VA), per line	CC DC HC SIC MRC
GES Basic Access	100 Mbps Month to Month (GES-VXX-0034)	GES 100 Mbps Optical Handoff (DC, MD & VA), per line	CC DC HC SIC MRC
GES Basic Access	IOF Mileage (GES-VXX-0037)	GES Interoffice Mileage, per mile	CC DC HC SIC MRC

**Table 2.2.9-2 GES Feature Pricing (B.10-2)**

Table 2.2.9-2 GES Feature Pricing (B.10-2)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
GES Features	Customer Service Management (CSM) (GES-V00-0024)	Customer Service Management (CSM), per Domain/VLAN	CC DC HC SIC MRC

## 2.3 Inside Wiring (VIW & HIW)

### Vertical Inside Wiring

All WITS 3 vertical wiring will be installed and labeled in accordance with industry standards. Verizon will install terminals and hardware that will match the existing type found at each location. In cases where high-speed data rates will dictate Category 5 or higher quality wire, Verizon will migrate away from 66-type hardware because of resistance factors and use current industry standard products that will meet the transmission requirements of the circuit being supported by the wiring. This will provide the WITS 3 users with the most modern of available technical solutions.

All Verizon-proposed inside riser communications cable will be shielded, 24 American Wire Gauge (AWG) solid, thermoplastic insulated CRC-type conductors. Riser cable will be enclosed with a thermoplastic outer jacket. The maximum DC resistance will be no more than 28.6 ohms per 1,000 feet. Category 5, 4 -pair plenum wire may be installed in risers for data services within 100-meter limit from the MPOP.

**Table 2.3-1 Vertical Inside Wiring Pricing (B.11-1)**

Table 2.3-1 Vertical Inside Wiring Pricing (B.11-1)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes

<b>Table 2.3-1 Vertical Inside Wiring Pricing (B.11-1)</b>			
<b>Service Category</b>	<b>Service Sub-Category</b>	<b>Service Type</b>	<b>CLIN Action Codes</b>
VIW	2 Pair, Category 3 (VIW-V00-0003)	Vertical wire priced per foot	SIC CC HC
VIW	3 Pair, Category 3 (VIW-V00-0004)	Vertical wire priced per foot	SIC CC HC
VIW	4 Pair, Category 3 (VIW-V00-0005)	Vertical wire priced per foot	SIC CC HC
VIW	4 Pair, Category 5 (VIW-V00-0006)	Vertical wire priced per foot	SIC CC HC
VIW	2 Pair, Category 3 Frame Termination & Cross Connect (VIW-V00-0007)	Inside wiring termination priced per two pair	SIC CC HC
VIW	2 Pair, Category 3 Frame Termination (IDF) (VIW-V00-0008)	Inside wiring termination priced per two pair	SIC CC HC
VIW	3 Pair, Category 3 Frame Termination & Cross Connect (VIW-V00-0009)	Inside wiring termination priced per three pair	SIC CC HC
VIW	3 Pair, Category 3 Frame Termination (IDF) (VIW-V00-0010)	Inside wiring termination priced per three pair	SIC CC HC
VIW	4 Pair, Category 3 Frame Termination & Cross Connect (VIW-V00-0011)	Inside wiring termination priced per four pair	SIC CC HC
VIW	4 Pair, Category 3 Frame Termination (IDF) (VIW-V00-0012)	Inside wiring termination priced per four pair	SIC CC HC
VIW	4 Pair, Category 5 Frame Termination & Cross Connect (VIW-V00-0013)	Inside wiring termination priced per four pair	SIC CC HC
VIW	4 Pair, Category 5 Frame Termination (IDF) (VIW-V00-0014)	Inside wiring termination priced per four pair	SIC CC HC
VIW	4 Pair, Category 6 (VIW-V00-0015)	Inside wiring termination priced per four pair	SIC CC HC
VIW	4 Pair, Category 6 Frame, Termination, and Cross Connect	Inside wiring termination priced	SIC CC

<b>Table 2.3-1 Vertical Inside Wiring Pricing (B.11-1)</b>			
<b>Service Category</b>	<b>Service Sub-Category</b>	<b>Service Type</b>	<b>CLIN Action Codes</b>
	(VIW-V00-0016)	per four pair	HC
VIW	4 Pair, Category 6 Frame, Termination (IDF) (VIW-V00-0017)	Inside wiring termination priced per four pair	SIC CC HC

### **Horizontal Inside Wiring (HIW)**

All WITS 3 horizontal wiring will be installed and labeled in accordance with industry standards. Verizon will install terminals and hardware that will match the existing type found at each location. In cases where high-speed data rates will dictate Category 5 or higher quality wire, Verizon will migrate away from 66-type hardware because of resistance factors and use current industry standard products that will meet the transmission requirements of the circuit being supported by the wiring. This will provide the WITS 3 users with the most modern of available technical solutions.

All Verizon-proposed inside riser communications cable will be shielded, 24 American Wire Gauge (AWG) solid, thermoplastic insulated CRC-type conductors. Riser cable will be enclosed with a thermoplastic outer jacket. The maximum DC resistance will be no more than 28.6 ohms per 1,000 feet. Category 5, 4 -pair plenum wire may be installed in risers for data services within 100-meter limit from the MPOP.

**Table 2.3-2 Horizontal Inside Wiring Pricing (B.11-2)**

<b>Table 2.3-2 Horizontal Inside Wiring Pricing (B.11-2)</b>			
<b>Service Category</b>	<b>Service Sub-Category</b>	<b>Service Type</b>	<b>CLIN Action Codes</b>
HIW	2 Pair, Category 3 (HIW-V00-0003)	Horizontal wire priced per foot.	SIC CC HC



<b>Table 2.3-2 Horizontal Inside Wiring Pricing (B.11-2)</b>			
<b>Service Category</b>	<b>Service Sub-Category</b>	<b>Service Type</b>	<b>CLIN Action Codes</b>
HIW	3 Pair, Category 3 (HIW-V00-0004)	Horizontal wire priced per foot.	SIC CC HC
HIW	4 Pair, Category 3 (HIW-V00-0005)	Horizontal wire priced per foot.	SIC CC HC
HIW	4 Pair, Category 5 (HIW-V00-0006)	Horizontal wire priced per foot.	SIC CC HC
HIW	2 Pair, Category 3 Termination (IDF) (HIW-V00-0007)	Inside wiring termination priced per two pair	SIC CC HC
HIW	2 Pair, Category 3 Termination (Wall Jack) (HIW-V00-0008)	Inside wiring termination priced per two pair	SIC CC HC
HIW	3 Pair, Category 3 Termination (IDF) (HIW-V00-0009)	Inside wiring termination priced per three pair	SIC CC HC
HIW	3 Pair, Category 3 Termination (Wall Jack) (HIW-V00-0010)	Inside wiring termination priced per three pair	SIC CC HC
HIW	4 Pair, Category 3 Termination (IDF) (HIW-V00-0011)	Inside wiring termination priced per four pair	SIC CC HC
HIW	4 Pair, Category 3 Termination (Wall Jack) (HIW-V00-0012)	Inside wiring termination priced per four pair	SIC CC HC
HIW	4 Pair, Category 5 Termination (IDF) (HIW-V00-0013)	Inside wiring termination priced per four pair	SIC CC HC
HIW	4 Pair, Category 5 Termination (Wall Jack) (HIW-V00-0014)	Inside wiring termination priced per four pair	SIC CC HC
HIW	4 Pair, Category 6 (HIW-V00-0015)	Inside wiring termination priced per four pair	SIC CC HC
HIW	4 Pair, Category 6 Frame, Termination, and Cross Connect (HIW-V00-0016)	Inside wiring termination priced per four pair	SIC CC HC
HIW	4 Pair, Category 6 Frame, Termination (IDF) (HIW-V00-0017)	Inside wiring termination priced per four pair	SIC CC HC

## 2.4 Other Services (OTH)

**Table 2.4 Other Charges (B.11-4)**

Table 2.4-1 Other Charges (B.11-4)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
Other Charges	Training (OTH-V00-0001)	COTR and COR Training (per student) – Government Location	Charge
Other Charges	Training (OTH-V00-0002)	DAR Training, (per student) – Government Location	Charge
Other Charges	Report (OTH-V00-0004)	Customer Service Performance Report (per line/trunk)	Charge
Other Charges	Training (OTH-V00-0005)	End User Training (per student) – Government Location	Charge
Other Charges	Training (OTH-V00-0006)	Government Trainer Training (per student) – Government Location	Charge
Other Charges	Training (OTH-V00-0007)	Government Executive Training (per student) – Government Location	Charge
Other Charges	Report (OTH-V00-0008)	Monthly Call Detail Report (per line)	Charge
Other Charges	Report (OTH-V00-0013)	Network Usage Report (per circuit)	Charge
Other Charges	Training (OTH-V00-0015)	Training CDs (per copy)	Charge
Other Charges	Training (OTH-V00-0016)	Training Booklets (per 100 copies)	Charge
Other Charges	Service Order Fee (OTH-V00-0017)	Service Order by Phone (per service order)	Charge
Other Charges	Service Order Fee (OTH-V00-0018)	Service Order by Fax (per service order)	Charge
Other Charges	Service Order Fee (OTH-V00-0019)	Service Order by Online (per service order)	Charge
Other Charges	Service Order Fee (OTH-V00-0020)	Service Order Change Fee	Charge
Other Charges	Soft Change (OTH-V00-0021)	Allows the WITS 3 user to request a soft change on an already active SVS order.	Charge

<b>Table 2.4-1 Other Charges (B.11-4)</b>			
<b>Service Category</b>	<b>Service Sub-Category</b>	<b>Service Type</b>	<b>CLIN Action Codes</b>
Other Charges	Soft Change (OTH-V00-0022)	Allows the WITS 3 user to request a soft change on an already active CSDS order.	Charge
Other Charges	Soft Change (OTH-V00-0023)	Allows the WITS 3 user to request a soft change on an already active DTS order.	Charge
Other Charges	Soft Change (OTH-V00-0025)	Allows the WITS 3 user to request a soft change on an already active FRS order.	Charge
Other Charges	Soft Change (OTH-V00-0026)	Allows the WITS 3 user to request a soft change on an already active ATMS order.	Charge
Other Charges	Soft Change (OTH-V00-0028)	Allows the WITS 3 user to request a soft change on an already active IAS order.	Charge
Other Charges	Certification (OTH-V00-0029)	Inside Wiring System Certification and Documentation (per circuit)	Charge
Other Charges	Training (OTH-V00-0030)	COTR and COR Training (per student) – Contractor Location	Charge
Other Charges	Training (OTH-V00-0031)	DAR Training, (per student) – Contractor Location	Charge
Other Charges	Training (OTH-V00-0032)	End User Training (per student) – Contractor Location	Charge
Other Charges	Training (OTH-V00-0033)	Government Trainer Training (per student) – Contractor Location	Charge
Other Charges	Training (OTH-V00-0034)	Government Executive Training (per student) – Contractor Location	Charge
Other Charges	Other (OTH-V00-0035)	Miscellaneous CLIN (Not to Exceed \$3,000)	Charge
Other Charges	Other (OTH-V00-0036)	Discount CLIN	Charge
Other Charges	Other (OTH-V00-0037)	Early Disconnect CLIN	Charge
Other Charges	Training (OTH-V00-0038)	Experienced OSS DAR Training per student	Charge
Other Charges	Training (OTH-V00-0039)	Read-Only OSS DAR Training per student	Charge
Other Charges	Training (OTH-V00-0040)	Authorization Only OSS DAR Training per student	Charge

## 2.5 National Security and Emergency Preparedness (NSE)

Only services that support NS/EP missions are eligible for Telecommunications Service Priority (TSP) assignments. Agencies must request a TSP assignment from the Office of Priority Telecommunications (OPT). Purchase of NSE CLINs requires authorization from the OPT.

**Table 2.5-1 NS/EP Features (B.11-5)**

Table 2.5-1 NS/EP Features (B.11-5)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
NS/EP Feature	TSP Restoration (NSE-V00-0007)	TSP Restoration (per line)	CC DC SIC MRC

## 2.6 Customer Premises Equipment (CPE)

**Table 2.6-1 Purchase, Installation, DeInstallation&Maintenance of CPE (B.11-7)**

Table 2.6-1 Purchase, Installation, Deinstallation and Maintenance of CPE (B.11-7)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
Customer Premises Equipment (CPE)	Various equipment sub-categories	Allows WITS 3 customers to purchase customer premises equipment (CPE), including installation and maintenance.	SIC CC HC DINS MRC PN

## 2.7 Technical Support (OTH)

**Table 2.7 Professional Services (B.11-9)**

Table 2.7 Professional Services (B.11-9)			
Service Category	Service Sub-Category	Service Type	CLIN Action Codes
Professional Services (OTH)	Various professional services categories	Various labor categories orderable on an hourly, monthly, or annual basis.	Hourly, Monthly, Annualy

## **2.9 WITS 3 Service Area**

The WITS 3 service area currently is the NCR, consisting of the District of Columbia, the Maryland counties of Montgomery and Prince Georges, the Virginia cities of Alexandria, Manassas, Fairfax, and Falls Church, and the Virginia counties of Arlington, Fairfax, Loudoun, and Prince William. The WITS 3 service area is defined by the NPA-NXXs currently assigned by the North American Numbering Plan Administrator (NANPA).