

DOIT MASTER AGREEMENT NUMBER: **B-03-013**

DOIT APPROVAL DATE: **7/9/14**

**VENDOR NAME: Verizon Communications d/b/a MCI  
WORLDCOM Communications, Inc.**

**FEIN: 47-0751768**

**SERVICE/PRODUCT NAME: Internet Access: Dedicated Internet Service**

**SERVICE/PRODUCT DESCRIPTION:**

MCI's UUNET global IP network is one of the highest quality, most scalable and rigorously engineered Internet networks in the world. The global IP backbone provides connectivity to more than 100 countries, 2,600 cities and more than 3,800 global points of presence (POPs). It is the most expansive IP network in the world.

All of the dedicated Internet services include:

- Install Engineer
- Primary – Secondary DNS Hosting
- Five Newsreader accounts
- IP Addresses Allocation
- Expert circuit provisioning
- Weekly/monthly usage statistics
- 24x7 technical support
- Industry leading service level agreements
- SMTP (Simple Mail Transfer Protocol) Relay
- MX Email Backup
- Mailbagging
- UUCP (UNIX to UNIX Copy Protocol) Feed Over TCP
- POP3 Email accounts

Verizon offers a broad range of dedicated Internet – please see the pricing pages for available options.

Quality of Service (QoS) option - Internet Dedicated QoS can help ensure that key applications or network traffic is prioritized by allowing customers to assign various degrees of importance to different types of network traffic – supports voice, video and key business applications.

**Burstable Select**

- Bandwidth on-demand at a monthly fee based upon a bandwidth commitment and an overage fee that is billed to the nearest 1 Mbps based on sustained monthly usage.
- Access to circuit's full potential bandwidth.
- Billed at 95th percentile; the top five percent is excluded from billing.
- Available in the U.S., Europe, and Asia-Pacific.
- Available for select Internet Dedicated Access and Internet Dedicated - Ethernet port speeds

Burstable Select – Burstable Select is a usage-based billing model, which has a monthly recurring charge (MRC) for commitment and per-Mbps charge for overage. Similar to the Internet Dedicated - Ethernet Burstable product, the Ethernet Burstable Select customer receives full access to the Ethernet Port at all times but is only charged for the amount of bandwidth used on a sustained level (95th percentile). However, instead of being charged at the next commitment level for any overage incurred, they are billed in one-megabit increments for usage above their selected bandwidth commitment.

**Burstable Select Services Billing**

The Burstable Select services provide the maximum billing flexibility for Internet customers whose bandwidth needs vary from day-to-day or month-to-month. The customer has the ability to burst to the full line speed of the provisioned service at all times but their monthly invoice will be determined by calculating the 95th percentile on the usage samples collected during the month.

### **95th Percentile Methodology for Determining Sustained Utilization**

Verizon determines the customer's sustained usage by collecting samples every five minutes from the Verizon IP router that terminates the customer's connection. Both the inbound and outbound traffic are sampled every five minutes and stored in a database in separate arrays. At the end of the month the inbound and outbound samples are each sorted from lowest to highest and the P95 median is calculated by eliminating the top five percent of the samples (432 samples or 1.5 days of data). The next highest sample (433rd) represents the P95 utilization. Once the P95 is determined for both the inbound and outbound traffic, the higher of the two is chosen and used to determine the customer's billing tier.

For example, every five minutes a sample is taken from the customer's interface.

Inbound – 10:00 a.m. = 1000 bytes

Inbound – 10:05 a.m. = 1500 bytes

The difference between the two samples is determined (500 bytes) and is then multiplied by 8 to determine the number of bits.

$$500 \times 8 = 4000 \text{ bits}$$

4,000 bits is the total usage over the entire five-minute sampling window and it is this sum that is averaged out. The 4000 bits is divided by 300 (seconds in a five-minute sample).

$$4000 \text{ (bits)}/300 \text{ (sec)} = 13.3 \text{ bits/sec}$$

13.3 bits/sec is the value that is stored for the inbound five-minute sample. The same process is followed for the outbound traffic.

The five-minute samples are stored in two separate data arrays for inbound and outbound. For a 30-day month, there should be 8,640 samples (5 minute samples = 12 samples/hour = 288 samples/day = 8,640 samples/month).

At the end of the month, the samples are sorted from lowest to highest and the top five percent are removed (432 samples = 36 hours/1.5 days of data).

The higher of the inbound and outbound arrays is used to determine the Burstable-billing tier.

The following graphs illustrate the process used on inbound and outbound arrays to determine the 95th percentile.

**Telecommunications Service Priority (TSP)** – TSP is a federally-established program under which the Office of Priority Telecommunications in the Executive Office of the President prioritizes the restoration and provisioning of telecommunications services – including services to states, private companies and institutions -- that support national security or emergency preparedness (NS/EP). TSP services are in two categories: Priority Provisioning (including Emergency Provisioning and Essential Provisioning) and

Priority Restoration. Note a customer may subscribe to either Emergency Provisioning or Essential Provisioning for a circuit, but may not subscribe to both.

1. Emergency Provisioning is provided by MCI in response to an emergency, when the Customer's need for a service is critical and must be provisioned at the earliest possible time, without regard to the cost to the Customer. In Emergency Provisioning MCI will take immediate action to allocate the resources necessary to provision circuit(s) and any related special construction assigned an Emergency Provisioning priority level as soon as possible, including dispatching personnel outside normal MCI business hours.
2. Essential Provisioning is provided for new essential NS/EP service that must be installed by a specific date that cannot be met using normal MCI business procedures. In Essential Provisioning, MCI will adjust its resources to make its best effort to provision the circuit(s) and any related special construction assigned an Essential Provisioning priority level, by the requested service due date, based on the priority level assigned.
3. Priority Restoration designation establishes priorities for restoring NS/EP service in the event of an outage or failure of multiple services. MCI will dispatch personnel outside normal business hours if necessary to restore circuit(s) (and provide any related special construction) assigned a Priority Restoration level of 1, 2, or 3. MCI will dispatch personnel outside normal business hours to restore circuits (and provide any related special construction) assigned a Priority Restoration level of 4 or 5 only when the next business day is more than 24 hours away.

TSP services are available on any circuit type: PRI, T1, Analog, Internet Dedicated, Frame, ATM, Private Line, etc.

State and Local agencies can get sponsorship for TSP from the National Communications System at <http://tsp.ncs.gov>.

## **SERVICE LEVELS:**

### **Service Level Standard 1 – Circuit Installation**

**Installation Scope.** Verizon's Circuit Installation Service Level Standard is to have installation of a Verizon-ordered telephone company circuit and activation of a Verizon port completed within forty (40) business days for T1 services, sixty (60) business days for T3 services, and within the scheduled installation date provided in writing by a Verizon Sales Manager for OC-3, OC-12, OC-48, FE Port Only, and Internet Dedicated Ethernet (and GigE) services.

**Installation Process.** The installation date shall be counted from the date Verizon has received all of the following from Customer: signed contract (e.g., Service Agreement or Amendment), completed Customer Information Form, and (if requested by Verizon) completed credit application. The Circuit Installation Service Level Standard is not available for Customer-ordered telephone company circuits, Verizon-ordered telephone company circuits outside the contiguous U.S., or if installation delay is attributable to Customer equipment, Customer's facility, acts or omissions of Customer, its employees or agents, Customer not passing Verizon's credit check, or reasons of Force Majeure (see below if not defined in the applicable service agreement).

**Installation Remedy.** To claim a credit, Customer must request it by calling the Billing Inquiry/Trouble telephone number on its invoice. At the time of the call, Customer must provide

the company name, account number, circuit ID, name of the service (Internet Dedicated), contact name and number, e-mail address, Service Level Standard installation date, and the actual installation date in order to process the request. If Verizon determines in its reasonable commercial judgment that it has not met a Circuit Installation Service Level Standard, then at Customer's request, Customer's invoice will be credited an amount equal to 50% of Verizon's billed installation charge, to include any applicable Internet Port/service installation charges and Verizon-ordered and -billed access installation charges for the Internet Dedicated Service for which the Circuit Installation Service Level Standard was not met.

## **Service Level Standard 2 - Availability**

**Service Availability Scope.** Verizon's Service Availability Service Level Standard provides that the Verizon Network (as defined in the applicable service agreement) will be available 100% of the time.

**Service Availability Process.** At Customer's request, Verizon will calculate Customer's "Network Unavailability" during a calendar month. "Network Unavailability" consists of the number of minutes that the Verizon Network or a Verizon-ordered access circuit in the contiguous U.S. was not available to Customer, and includes unavailability associated with any maintenance at the Verizon data center where Customer's circuit is connected or Customer's server is located other than Scheduled Maintenance (defined below). Outages will be counted as Network Unavailability only if Customer opens a trouble ticket with Verizon Customer support within four (4) hours from learning of the outage. Network Unavailability will not include Scheduled Maintenance, or any unavailability resulting from (a) any Customer-ordered telephone company circuits or equipment, (b) Customer's applications or equipment, (c) acts or omissions of Customer or user of the Internet Dedicated Service authorized by Customer or (d) Force Majeure (see below if not defined in the applicable service agreement). If Verizon fails to meet this Service Level Standard during any given calendar month in accordance with the above, Customer's account will be credited at Customer's request.

**Service Availability Remedy.** To receive credit for a failure to meet a Service Level Standard, Customer must request such credit within 30 days from the date that the Internet Dedicated Service was unavailable. For each cumulative hour of Network Unavailability or fraction thereof in any calendar month, at Customer's request, Customer's account shall be credited for the pro-rated charges for one day of the Verizon I monthly recurring charge plus one day of the telephone company line charges for the Service with respect to which a Service Availability Service Level Standard was not met.

## **Service Level Standard 3 – Latency**

**Latency Scope.** Verizon's U.S. Latency Service Level Standard provides for average round-trip

transmissions of 45 milliseconds or less between Verizon-designated inter-regional transit backbone routers ("Hub Routers") in the contiguous U.S. Verizon's Transatlantic Latency Service Level Standard provides for average round-trip transmissions of 90 milliseconds or less between a Verizon Hub Router in the New York metropolitan area and a Verizon Hub Router in the London metropolitan area. Latency is calculated by averaging sample measurements taken during a calendar month between Hub Routers. Network performance statistics relating to the U.S. Latency Guarantee and the Transatlantic Latency Guarantee are posted at the following location: <http://www.verizonbusiness.com/about/network/latency>.

**Latency Remedy.** If Verizon fails to meet the Latency Service Level Standard in a calendar month, Customer's account shall be automatically credited for that month. The credit will equal the pro-rated charges for one day of the Verizon monthly recurring charge for the Internet Dedicated Service with respect to which the Service Level Standard has not been met. Credits will not be issued if failure to meet either the U. S. Latency Service Level Standard or the Transatlantic Latency Service Level Standard is attributable to reasons of Force Majeure (see below if not defined in the applicable service agreement).

#### **Service Level Standard 4 - Network Packet Delivery**

**Network Packet Delivery Scope.** Verizon offers both a North American and Transatlantic Network Packet Delivery Service Level Standard. Verizon's North American Network Packet Delivery Service Level Standard provides for a monthly packet delivery of 99.5% or greater between Verizon-designated Hub Routers in North America. The Transatlantic Network Packet Delivery Service Level Standard provides for a monthly packet delivery of 99.5% or greater between a Verizon-designated Hub Router in the New York City metropolitan area and a Verizon-designated Hub Router in the London U.K. metropolitan area.

**Network Packet Delivery Process.** Packet delivery is calculated based on the average of regular periodic measurements taken during a calendar month between Hub Routers. Network Performance statistics relating to the Network Packet Delivery Service Level Standard will be posted at the following location: <http://www.verizonbusiness.com/about/network/latency>. No credits will be issued if failure to meet a Network Packet Delivery Service Level Standard is attributable to reasons of Force Majeure (see below if not defined in the applicable service agreement).

**Network Packet Delivery Remedy.** If Verizon fails to meet any Network Packet Delivery Service Level Standard in a calendar month, Customer's account will be automatically credited for that month. Such credit will equal the pro-rated charges for one day of the Verizon monthly recurring charge for the Internet Dedicated Service with respect to which a Network Packet Delivery Service Level Standard has not been met.

## **Service Level Standard 5 - Denial of Service Service Level Standard**

**Denial of Service Scope.** Verizon will respond to Denial of Service attacks reported by Customer within 15 minutes of Customer opening a complete trouble ticket with the Verizon Business Customer Center. Verizon defines a Denial of Service attack as more than 95% bandwidth utilization. This Service Level Standard is only available in the United States.

**Denial of Service Process.** To open a trouble ticket for Denial of Service, Customer must call Verizon at 1-800-900-0241 and state: "I am under a Denial of Service Attack." A complete trouble ticket consists of Customer's Name, Account Number, Caller Name, Caller Phone Number, Caller E-mail Address and Possible Destination IP address/Type of Attack. Verizon will use trouble tickets and other appropriate Verizon records to determine, in its sole judgment, whether a Service Level Standard has been met. Customer must notify Verizon no later than 30 days after the Denial of Service attack(s) occurred.

**Denial of Service Remedy.** If Verizon fails to meet the Denial of Service Service Level Standard, Customer's account will be credited, at Customer's request, the pro-rated charges for one day of the Verizon monthly recurring charges for the affected Internet Dedicated Service. Customer may obtain no more than one credit per day, regardless of the number of times a Denial of Service Service Level Standard has not been met during the day.

## **Service Level Standard 6 - Reporting Service Level Standard**

Verizon provides two types of reporting Service Level Standards – a Network Outage Notification Service Level Standard and a Scheduled Maintenance Notification Service Level Standard. Verizon's Network Outage Service Level Standard provides Customer notification within 15 minutes after it is determined that Internet Dedicated Service is unavailable. Verizon's standard procedure is to ping Customer's router every five minutes. If the router does not respond after two consecutive five-minute ping cycles, Verizon will deem the Internet Dedicated Service unavailable and the Customer's point of contact will be notified by e-mail, phone or pager, as elected by Verizon.

**Scheduled Maintenance.** Scheduled Maintenance means any maintenance at the Verizon hub to which Customer's circuit is connected (a) of which Customer is notified seven calendar days in advance, and (b) that is performed at the Verizon hub to which Customer's circuit is connected. Notice of Scheduled Maintenance will be provided to Customer's designated point of contact by e-mail or pager, as elected by Verizon. Upon receiving such notice, Customer may request to have such maintenance postponed to a later date if agreed to by Verizon.

**Force Majeure.** Any delay in or failure of performance by Verizon will not be considered a breach of this Service Level Standard if and to the extent caused by events beyond its reasonable control, including, but not limited to, acts of God, embargoes, governmental restrictions, strikes,

lockouts, work stoppages or other labor difficulties, riots, insurrection, wars, or other military action, acts of terrorism, civil disorders, rebellion, fires, floods, vandalism, or sabotage ("Force Majeure"). Verizon's obligations hereunder will be suspended to the extent caused by Force Majeure so long as the Force Majeure continues.

### **Service Level Standard 7 - Network Jitter Service Level Standard (currently applicable only in U.S.)**

**U.S Network Jitter Scope.** Also known as delay variation, Jitter is defined as the variation or difference in the end-to-end delay between received packets of an IP or packet stream. Jitter is usually caused by imperfections in hardware or software optimization and varying traffic conditions and loading. Excessive delay variation in packet streams usually results in additional packet loss, which affects quality. Verizon's North American Network jitter performance will not exceed 1 millisecond between Verizon-designated inter-regional transit backbone network routers Hub Routers in the contiguous U.S.

**Network Jitter Process.** Jitter shall be measured by averaging sample measurements taken during a calendar month between Hub Routers. Each month's Network performance statistics relating to the Network Jitter Service Level Standards shall be posted at <http://www.verizonbusiness.com/about/network/latency>. No credits will be made if failure to meet a Network Jitter Service Level Standard is attributable to reasons of Force Majeure (as defined in the applicable service agreement).

**Network Jitter Service Level Standard Remedy.** If Verizon fails to meet Jitter Service Level Standard in a calendar month; Customer's account shall be automatically credited for that month for the pro-rated charges for one day of the Verizon Monthly Fee for the service with respect to which Jitter Service Level Standard has not been met.

### **Service Level Standard 8 - Mean Opinion Score ("MOS") Service Level Standard (currently applicable only on the U.S. Mainland)**

**MOS Scope.** Mean Opinion Score is a measure (score) of the audio fidelity, or clarity, of a voice call. It is a statistical measurement that predicts how the average user would perceive the clarity of each call. The Verizon Internet Dedicated MOS Service Level Standard provides that Verizon's U.S. Mainland Network MOS performance not be less than 4.0 between Verizon-designated inter-regional transit backbone network routers ("Hub Routers") in the contiguous United States. MOS is calculated using the standards based E-model (ITU-T G.107).

**MOS Process.** Credits will not be issued if failure to meet the MOS Service Level Standard is attributable to reasons of Force Majeure (as defined in Service Level Standard.6 above, if not defined in the applicable service agreement.)

MOS Service Level Standards shall be posted at <http://www.verizonbusiness.com/about/network/latency>.

**MOS Remedy.** To receive a credit, Customer must submit a request within 30 business days after Service Level Standard results for the preceding month have been posted and which indicate that the MOS Service Level Standard has not been met. Customer's account will be credited a pro-rated amount of the monthly recurring charges equivalent to one day's Internet Dedicated Service plus one day of the access line charges for the Internet Dedicated Service.

### **Service Level Standard 9 – Time to Repair ("TTR") Service Level Standard**

TTR Service Level Standard Scope. Calculation of Customer's TTR Service Level will be based on the time taken to restore service to a circuit following an event that results in the outage of a circuit. The TTR Service Level Standard for Internet Dedicated Services is 4 hours. The TTR time starts when a trouble ticket is opened by Verizon or the Customer after the outage of a circuit other than for outages associated with the exceptions stated below, and concludes with the restoration of the affected circuit. TTR Service Level Standard applies to the Local Access line and the WAN infrastructure port.

**TTR Service Level Standard Process.** Outages will be counted only if Customer opens a trouble ticket with Verizon Customer support within (30) days of the outage. Calculation of the TTR Service Level Standard does not count as a covered outage any outage resulting from (a) scheduled Maintenance; (b) any Customer-ordered telephone company circuits or equipment; (c) Customer's applications or equipment; (d) acts or omissions of Customer, non-Verizon affiliated third parties or user of the circuit authorized by Customer; or (e) Force Majeure (as defined below if not defined in the applicable service agreement). If Verizon does not meet the TTR Service Level Standard during any calendar month Customer's account will be credited at Customer's request.

**TTR Service Level Standard Remedy.** To receive a credit, Customer must submit its request within 30 days after the month in which the TTR Service Level Standard was not met. Such credit will equal the pro-rated charges for one day of the Verizon Monthly Fee for the affected Service with respect to the calendar month the TTR Service Level Standard has not been met. The TTR Service Level Standard Remedy is not available to Customer if Customer has requested a credit under the Service Availability Standard.

### **SERVICE AVAILABILITY/LIMITATIONS:**

Service availability for Internet Dedicated services should be verified with your MCI account team.

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**VENDOR NAME: Verizon Business d/b/a MCI WORLDCOM Communications, Inc.** **VENDOR FEIN: 47-0751768**

**SERVICE NAME: Internet - Dedicated Services**

Activity (Add, Delete, Change)	Date of Vendor Request	Date Approved By DOIT	Item	Item Code	Description of Service/Equipment	Unit	Non-Recurring Unit Cost	Recurring Monthly Cost
					<b>T1</b>			
Change	09/06/06	10/01/06	1		T1 Burstable - 0 to 128 Kbps	ea	\$0.00	\$223.10
Change	03/03/08	03/11/08	1		T1 Burstable - 0 to 128 Kbps	ea	\$0.00	\$218.25
Delete	06/26/14	07/09/14	1		T1 Burstable - 0 to 128 Kbps	ea	\$0.00	\$218.25
Change	09/06/06	10/01/06	2		T1 Burstable - 129 to 256	ea	\$0.00	\$259.90
Change	03/03/08	03/11/08	2		T1 Burstable - 129 to 256	ea	\$0.00	\$254.25
Delete	06/26/14	07/09/14	2		T1 Burstable - 129 to 256	ea	\$0.00	\$254.25
Change	09/06/06	10/01/06	3		T1 Burstable - 257 to 384	ea	\$0.00	\$292.10
Change	03/03/08	03/11/08	3		T1 Burstable - 257 to 384	ea	\$0.00	\$285.75
Delete	06/26/14	07/09/14	3		T1 Burstable - 257 to 384	ea	\$0.00	\$285.75
Change	09/06/06	10/01/06	4		T1 Burstable - 385 to 512	ea	\$0.00	\$333.50
Change	03/03/08	03/11/08	4		T1 Burstable - 385 to 512	ea	\$0.00	\$326.25
Delete	06/26/14	07/09/14	4		T1 Burstable - 385 to 512	ea	\$0.00	\$326.25
Change	09/06/06	10/01/06	5		T1 Burstable 513 Kbps to 1.5 Mbps	ea	\$0.00	\$391.00
Change	03/03/08	03/11/08	5		T1 Burstable 513 Kbps to 1.5 Mbps	ea	\$0.00	\$382.50
Delete	06/26/14	07/09/14	5		T1 Burstable 513 Kbps to 1.5 Mbps	ea	\$0.00	\$382.50
Change	09/06/06	10/01/06	6		T1 Tiered 56 Kbps	ea	\$0.00	n/a
Delete	03/03/08	03/11/08	6		T1 Tiered 56 Kbps	ea	\$0.00	n/a
Change	09/06/06	10/01/06	7		T1 Tiered 384Kbps	ea	\$0.00	n/a
Delete	03/03/08	03/11/08	7		T1 Tiered 384Kbps	ea	\$0.00	n/a
Change	09/06/06	10/01/06	8		T1 Tiered 768 Kbps	ea	\$0.00	\$285.20
Change	03/03/08	03/11/08	8		T1 Tiered 768 Kbps	ea	\$0.00	\$279.00
Delete	06/26/14	07/09/14	8		T1 Tiered 768 Kbps	ea	\$0.00	\$279.00
Change	09/06/06	10/01/06	9		Price Protected T1	ea	\$0.00	\$328.90
Change	03/03/08	03/11/08	9		Price Protected T1	ea	\$0.00	\$321.75
Change	06/26/14	07/09/14	9		Price Protected T1	ea	\$0.00	\$224.00
Change	09/06/06	10/01/06	10		Shadow T1	ea	\$0.00	\$131.10
Change	03/03/08	03/11/08	10		Shadow T1	ea	\$0.00	\$126.85
Change	06/26/14	07/09/14	10		Shadow T1	ea	\$0.00	\$91.00
Change	09/06/06	10/01/06	11		Double/Diverse T1	ea	\$0.00	\$655.50
Change	03/03/08	03/11/08	11		Double/Diverse T1	ea	\$0.00	\$655.50
Change	06/26/14	07/09/14	11		Diverse T1	ea	\$0.00	\$490.00
Add	06/26/14	07/09/14	11a		QoS for T1 Price Protected	ea	\$0.00	\$60.00
Add	06/26/14	07/09/14	11b		QoS for T1 Diverse	ea	\$0.00	\$116.00
Add	06/26/14	07/09/14	11c		Diverse Feature	ea	\$0.00	\$23.00
					<b>T3</b>			
Change	09/06/06	10/01/06	12		T3 Burstable - 0 to 3 Mbps	ea	\$0.00	\$676.20
Change	03/03/08	03/11/08	12		T3 Burstable - 0 to 3 Mbps	ea	\$0.00	\$468.93
Delete	06/26/14	07/09/14	12		T3 Burstable - 0 to 3 Mbps	ea	\$0.00	\$468.93
Change	09/06/06	10/01/06	13		T3 Burstable - 3.01 to 6	ea	\$0.00	\$1,130.22
Change	03/03/08	03/11/08	13		T3 Burstable - 0 to 3 Mbps	ea	\$0.00	\$468.93
Delete	06/26/14	07/09/14	13		T3 Burstable - 0 to 3 Mbps	ea	\$0.00	\$468.93
Change	09/06/06	10/01/06	14		T3 Burstable - 6.01 to 7.5	ea	\$0.00	\$1,340.44
Change	03/03/08	03/11/08	14		T3 Burstable - 6.01 to 7.5	ea	\$0.00	\$929.57

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Delete	06/26/14	07/09/14	14		T3 Burstable - 6.01 to 7.5	ea	\$0.00	\$929.57
Change	09/06/06	10/01/06	15		T3 Burstable - 7.51 to 9	ea	\$0.00	\$1,564.92
Change	03/03/08	03/11/08	15		T3 Burstable - 7.51 to 9	ea	\$0.00	\$1,085.24
Delete	06/26/14	07/09/14	15		T3 Burstable - 7.51 to 9	ea	\$0.00	\$1,085.24
Change	09/06/06	10/01/06	16		T3 Burstable - 9.01 to 10.5	ea	\$0.00	\$1,800.44
Change	03/03/08	03/11/08	16		T3 Burstable - 9.01 to 10.5	ea	\$0.00	\$1,248.57
Delete	06/26/14	07/09/14	16		T3 Burstable - 9.01 to 10.5	ea	\$0.00	\$1,248.57
Change	09/06/06	10/01/06	17		T3 Burstable - 10.51 to 12	ea	\$0.00	\$2,057.58
Change	03/03/08	03/11/08	17		T3 Burstable - 10.51 to 12	ea	\$0.00	\$1,426.89
Delete	06/26/14	07/09/14	17		T3 Burstable - 10.51 to 12	ea	\$0.00	\$1,426.89
Change	09/06/06	10/01/06	18		T3 Burstable - 12.01 to 13.5	ea	\$0.00	\$2,282.06
Change	03/03/08	03/11/08	18		T3 Burstable - 12.01 to 13.5	ea	\$0.00	\$1,582.56
Delete	06/26/14	07/09/14	18		T3 Burstable - 12.01 to 13.5	ea	\$0.00	\$1,582.56
Change	09/06/06	10/01/06	19		T3 Burstable - 13.51 to 15	ea	\$0.00	\$2,535.98
Change	03/03/08	03/11/08	19		T3 Burstable - 13.51 to 15	ea	\$0.00	\$1,758.65
Delete	06/26/14	07/09/14	19		T3 Burstable - 13.51 to 15	ea	\$0.00	\$1,758.65
Change	09/06/06	10/01/06	20		T3 Burstable - 15.01 to 16.5	ea	\$0.00	\$2,709.86
Change	03/03/08	03/11/08	20		T3 Burstable - 15.01 to 16.5	ea	\$0.00	\$1,879.23
Delete	06/26/14	07/09/14	20		T3 Burstable - 15.01 to 16.5	ea	\$0.00	\$1,879.23
Change	09/06/06	10/01/06	21		T3 Burstable - 16.51 to 18.5	ea	\$0.00	\$2,869.02
Change	03/03/08	03/11/08	21		T3 Burstable - 16.51 to 18.5	ea	\$0.00	\$1,989.60
Delete	06/26/14	07/09/14	21		T3 Burstable - 16.51 to 18.5	ea	\$0.00	\$1,989.60
Change	09/06/06	10/01/06	22		T3 Burstable - 18.51 to 19.5	ea	\$0.00	\$3,013.92
Change	03/03/08	03/11/08	22		T3 Burstable - 18.51 to 19.5	ea	\$0.00	\$2,090.09
Delete	06/26/14	07/09/14	22		T3 Burstable - 18.51 to 19.5	ea	\$0.00	\$2,090.09
Change	09/06/06	10/01/06	23		T3 Burstable - 19.51 to 21	ea	\$0.00	\$3,144.56
Change	03/03/08	03/11/08	23		T3 Burstable - 19.51 to 21	ea	\$0.00	\$2,180.68
Delete	06/26/14	07/09/14	23		T3 Burstable - 19.51 to 21	ea	\$0.00	\$2,180.68
Change	09/06/06	10/01/06	24		T3 Burstable - 21.01 to 45	ea	\$0.00	\$6,210.00
Change	03/03/08	03/11/08	24		T3 Burstable - 21.01 to 45	ea	\$0.00	\$4,306.50
Delete	06/26/14	07/09/14	24		T3 Burstable - 21.01 to 45	ea	\$0.00	\$4,306.50
Change	09/06/06	10/01/06	25		Price Protected T3	ea	\$0.00	\$5,485.50
Change	03/03/08	03/11/08	25		Price Protected T3	ea	\$0.00	\$3,804.08
Change	09/06/06	10/01/06	26		Shadow T3	ea	\$0.00	\$618.70
Change	03/03/08	03/11/08	26		Shadow T3	ea	\$0.00	\$441.57
Change	09/06/06	10/01/06	27		Double/Diverse T3	ea	\$0.00	\$10,971.00
Delete	03/03/08	03/11/08	27		Double/Diverse T3	ea	\$0.00	\$10,971.00
Change	09/06/06	10/01/06	28		T3 Tiered - 3 Mbps	ea	\$0.00	\$644.00
Change	03/03/08	03/11/08	28		T3 Tiered - 3 Mbps	ea	\$0.00	\$463.50
Change	09/06/06	10/01/06	29		T3 Tiered - 6	ea	\$0.00	\$1,076.40
Change	03/03/08	03/11/08	29		T3 Tiered - 6	ea	\$0.00	\$769.50
Change	09/06/06	10/01/06	30		T3 Tiered - 9	ea	\$0.00	\$1,531.80
Change	03/03/08	03/11/08	30		T3 Tiered - 9	ea	\$0.00	\$1,093.50
Change	09/06/06	10/01/06	31		T3 Tiered - 12	ea	\$0.00	\$1,987.20
Change	03/03/08	03/11/08	31		T3 Tiered - 12	ea	\$0.00	\$1,417.50

**VENDOR NAME: Verizon Business d/b/a MCI WORLDCOM  
Communications, Inc.**

**VENDOR FEIN: 47-0751768**

**SERVICE NAME: Internet - Dedicated Services**

Activity (Add, Delete, Change)	Date of Vendor Request	Date Approved By DOIT	Item	Item Code	Description of Service/Equipment	Unit	Non-Recurring Unit Cost	Recurring Monthly Cost
Change	09/06/06	10/01/06	32		T3 Tiered - 15	ea	\$0.00	\$2,449.50
Change	03/03/08	03/11/08	32		T3 Tiered - 15	ea	\$0.00	\$1,750.50
Change	09/06/06	10/01/06	33		T3 Tiered - 18	ea	\$0.00	\$2,939.40
Change	03/03/08	03/11/08	33		T3 Tiered - 18	ea	\$0.00	\$2,097.00
Change	09/06/06	10/01/06	34		T3 Tiered - 21	ea	\$0.00	\$3,381.00
Change	03/03/08	03/11/08	34		T3 Tiered - 21	ea	\$0.00	\$2,412.00
Change	09/06/06	10/01/06	35		T3 Tiered - 24	ea	\$0.00	\$3,864.00
Change	03/03/08	03/11/08	35		T3 Tiered - 24	ea	\$0.00	\$2,758.50
Change	09/06/06	10/01/06	36		T3 Tiered - 27	ea	\$0.00	\$4,222.80
Change	03/03/08	03/11/08	36		T3 Tiered - 27	ea	\$0.00	\$3,015.00
Change	09/06/06	10/01/06	37		T3 Tiered - 30	ea	\$0.00	\$4,554.00
Change	03/03/08	03/11/08	37		T3 Tiered - 30	ea	\$0.00	\$3,249.00
Change	09/06/06	10/01/06	38		T3 Tiered - 33	ea	\$0.00	\$4,857.60
Change	03/03/08	03/11/08	38		T3 Tiered - 33	ea	\$0.00	\$3,465.00
Change	09/06/06	10/01/06	39		T3 Tiered - 36	ea	\$0.00	\$5,133.60
Change	03/03/08	03/11/08	39		T3 Tiered - 36	ea	\$0.00	\$3,663.00
Change	09/06/06	10/01/06	40		T3 Tiered - 39	ea	\$0.00	\$5,382.00
Change	03/03/08	03/11/08	40		T3 Tiered - 39	ea	\$0.00	\$3,843.01
Change	09/06/06	10/01/06	41		T3 Tiered - 45	ea	\$0.00	\$5,485.50
Change	03/03/08	03/11/08	41		T3 Tiered - 45	ea	\$0.00	\$3,915.00
					<b>OC3</b>			
Change	09/06/06	10/01/06	42		OC3 Burstable - 0 to 45 Mbps	ea	\$0.00	\$6,313.50
Change	03/03/08	03/11/08	42		OC3 Burstable - 0 to 45 Mbps	ea	\$0.00	\$3,718.53
Delete	06/26/14	07/09/14	42		OC3 Burstable - 0 to 45 Mbps	ea	\$0.00	\$3,718.53
Change	09/06/06	10/01/06	43		OC3 Burstable - 45 to 60	ea	\$0.00	\$8,280.00
Change	03/03/08	03/11/08	43		OC3 Burstable - 45 to 60	ea	\$0.00	\$4,876.76
Delete	06/26/14	07/09/14	43		OC3 Burstable - 45 to 60	ea	\$0.00	\$4,876.76
Change	09/06/06	10/01/06	44		OC3 Burstable - 60 to 70	ea	\$0.00	\$9,499.00
Change	03/03/08	03/11/08	44		OC3 Burstable - 60 to 70	ea	\$0.00	\$5,594.73
Delete	06/26/14	07/09/14	44		OC3 Burstable - 60 to 70	ea	\$0.00	\$5,594.73
Change	09/06/06	10/01/06	45		OC3 Burstable - 70 to 80	ea	\$0.00	\$10,672.00
Change	03/03/08	03/11/08	45		OC3 Burstable - 70 to 80	ea	\$0.00	\$6,285.60
Delete	06/26/14	07/09/14	45		OC3 Burstable - 70 to 80	ea	\$0.00	\$6,285.60
Change	09/06/06	10/01/06	46		OC3 Burstable - 80 to 90	ea	\$0.00	\$11,592.00
Change	03/03/08	03/11/08	46		OC3 Burstable - 80 to 90	ea	\$0.00	\$6,827.46
Delete	06/26/14	07/09/14	46		OC3 Burstable - 80 to 90	ea	\$0.00	\$6,827.46
Change	09/06/06	10/01/06	47		OC3 Burstable - 90 to 100	ea	\$0.00	\$12,420.00
Change	03/03/08	03/11/08	47		OC3 Burstable - 90 to 100	ea	\$0.00	\$7,315.14
Delete	06/26/14	07/09/14	47		OC3 Burstable - 90 to 100	ea	\$0.00	\$7,315.14
Change	09/06/06	10/01/06	48		OC3 Burstable - 100 to 155	ea	\$0.00	\$18,894.50
Change	03/03/08	03/11/08	48		OC3 Burstable - 100 to 155	ea	\$0.00	\$11,128.49
Delete	06/26/14	07/09/14	48		OC3 Burstable - 100 to 155	ea	\$0.00	\$11,128.49
Change	09/06/06	10/01/06	49		Price Protected OC3	ea	\$0.00	\$17,112.00
Change	03/03/08	03/11/08	49		Price Protected OC3	ea	\$0.00	\$10,115.98
Change	09/06/06	10/01/06	50		Shadow OC3	ea	\$0.00	\$4,275.70

**VENDOR NAME: Verizon Business d/b/a MCI WORLDCOM  
Communications, Inc.**

**VENDOR FEIN: 47-0751768**

**SERVICE NAME: Internet - Dedicated Services**

Activity (Add, Delete, Change)	Date of Vendor Request	Date Approved By DOIT	Item	Item Code	Description of Service/Equipment	Unit	Non-Recurring Unit Cost	Recurring Monthly Cost
Change	03/03/08	03/11/08	50		Shadow OC3	ea	\$0.00	\$3,541.50
Change	09/06/06	10/01/06	51		Double/Diverse OC3	ea	\$0.00	\$34,224.00
Delete	03/03/08	03/11/08	51		Double/Diverse OC3	ea	\$0.00	\$34,224.00
Change	09/06/06	10/01/06	52		OC3 Tiered - 60 Mbps	ea	\$0.00	\$7,728.00
Change	03/03/08	03/11/08	52		OC3 Tiered - 60 Mbps	ea	\$0.00	\$4,567.50
Change	09/06/06	10/01/06	53		OC3 Tiered - 70	ea	\$0.00	\$8,855.00
Change	03/03/08	03/11/08	53		OC3 Tiered - 70	ea	\$0.00	\$5,238.00
Change	09/06/06	10/01/06	54		OC3 Tiered - 80	ea	\$0.00	\$10,120.00
Change	03/03/08	03/11/08	54		OC3 Tiered - 80	ea	\$0.00	\$5,984.99
Change	09/06/06	10/01/06	55		OC3 Tiered - 90	ea	\$0.00	\$11,178.00
Change	03/03/08	03/11/08	55		OC3 Tiered - 90	ea	\$0.00	\$6,610.50
Change	09/06/06	10/01/06	56		OC3 Tiered - 100	ea	\$0.00	\$11,960.00
Change	03/03/08	03/11/08	56		OC3 Tiered - 100	ea	\$0.00	\$7,069.50
Change	09/06/06	10/01/06	57		OC3 Tiered - 155	ea	\$0.00	\$17,112.00
Change	03/03/08	03/11/08	57		OC3 Tiered - 155	ea	\$0.00	\$10,115.98
		10/01/06			<b>OC12</b>			
Change	09/06/06	10/01/06	58		OC12 Burstable - 0 to 150 Mbps	ea	\$0.00	\$19,320.00
Change	03/03/08	03/11/08	58		OC12 Burstable - 0 to 150 Mbps	ea	\$0.00	\$9,216.61
Delete	06/26/14	07/09/14	58		OC12 Burstable - 0 to 150 Mbps	ea	\$0.00	\$9,216.61
Change	09/06/06	10/01/06	59		OC12 Burstable - 150 to 200	ea	\$0.00	\$24,840.00
Change	03/03/08	03/11/08	59		OC12 Burstable - 150 to 200	ea	\$0.00	\$11,849.92
Delete	06/26/14	07/09/14	59		OC12 Burstable - 150 to 200	ea	\$0.00	\$11,849.92
Change	09/06/06	10/01/06	60		OC12 Burstable - 200 to 250	ea	\$0.00	\$29,900.00
Change	03/03/08	03/11/08	60		OC12 Burstable - 200 to 250	ea	\$0.00	\$14,263.80
Delete	06/26/14	07/09/14	60		OC12 Burstable - 200 to 250	ea	\$0.00	\$14,263.80
Change	09/06/06	10/01/06	61		OC12 Burstable - 250 to 300	ea	\$0.00	\$34,500.00
Change	03/03/08	03/11/08	61		OC12 Burstable - 250 to 300	ea	\$0.00	\$16,458.23
Delete	06/26/14	07/09/14	61		OC12 Burstable - 250 to 300	ea	\$0.00	\$16,458.23
Change	09/06/06	10/01/06	62		OC12 Burstable - 300 to 350	ea	\$0.00	\$38,640.00
Change	03/03/08	03/11/08	62		OC12 Burstable - 300 to 350	ea	\$0.00	\$18,433.21
Delete	06/26/14	07/09/14	62		OC12 Burstable - 300 to 350	ea	\$0.00	\$18,433.21
Change	09/06/06	10/01/06	63		OC12 Burstable - 350 to 400	ea	\$0.00	\$43,240.00
Change	03/03/08	03/11/08	63		OC12 Burstable - 350 to 400	ea	\$0.00	\$20,627.64
Delete	06/26/14	07/09/14	63		OC12 Burstable - 350 to 400	ea	\$0.00	\$20,627.64
Change	09/06/06	10/01/06	64		OC12 Burstable - 400 to 450	ea	\$0.00	\$48,645.00
Change	03/03/08	03/11/08	64		OC12 Burstable - 400 to 450	ea	\$0.00	\$23,206.10
Delete	06/26/14	07/09/14	64		OC12 Burstable - 400 to 450	ea	\$0.00	\$23,206.10
Change	09/06/06	10/01/06	65		OC12 Burstable - 450 to 500	ea	\$0.00	\$54,050.00
Change	03/03/08	03/11/08	65		OC12 Burstable - 450 to 500	ea	\$0.00	\$25,784.55
Delete	06/26/14	07/09/14	65		OC12 Burstable - 450 to 500	ea	\$0.00	\$25,784.55
Change	09/06/06	10/01/06	66		OC12 Burstable - 500 to 550	ea	\$0.00	\$59,455.00
Change	03/03/08	03/11/08	66		OC12 Burstable - 500 to 550	ea	\$0.00	\$28,363.01
Delete	06/26/14	07/09/14	66		OC12 Burstable - 500 to 550	ea	\$0.00	\$28,363.01
Change	09/06/06	10/01/06	67		OC12 Burstable - 550 to 622	ea	\$0.00	\$67,238.20
Change	03/03/08	03/11/08	67		OC12 Burstable - 550 to 622	ea	\$0.00	\$32,075.98

<b>VENDOR NAME: Verizon Business d/b/a MCI WORLDCOM Communications, Inc.</b>	<b>VENDOR FEIN: 47-0751768</b>
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**SERVICE NAME: Internet - Dedicated Services**

Activity (Add, Delete, Change)	Date of Vendor Request	Date Approved By DOIT	Item	Item Code	Description of Service/Equipment	Unit	Non-Recurring Unit Cost	Recurring Monthly Cost
Delete	06/26/14	07/09/14	67		OC12 Burstable - 550 to 622	ea	\$0.00	\$32,075.98
Change	09/06/06	10/01/06	68		Price Protected OC-12	ea	\$0.00	\$57,224.00
Change	03/03/08	03/11/08	68		Price Protected OC-12	ea	\$0.00	\$29,159.98
Change	09/06/06	10/01/06	69		Shadow OC-12	ea	\$0.00	\$18,648.40
Change	03/03/08	03/11/08	69		Shadow OC-12	ea	\$0.00	\$11,227.51
Change	09/06/06	10/01/06	70		Double/Diverse OC-12	ea	\$0.00	\$114,448.00
Delete	09/06/06	03/11/08	70		Double/Diverse OC-12	ea	\$0.00	\$114,448.00
Change	09/06/06	10/01/06	71		OC 12 Tiered - 150 Mbps	ea	\$0.00	\$18,630.00
Change	03/03/08	03/11/08	71		OC 12 Tiered - 150 Mbps	ea	\$0.00	\$9,494.98
Change	09/06/06	10/01/06	72		OC 12 Tiered - 160	ea	\$0.00	\$19,136.00
Change	03/03/08	03/11/08	72		OC 12 Tiered - 160	ea	\$0.00	\$9,751.50
Change	09/06/06	10/01/06	73		OC 12 Tiered - 180	ea	\$0.00	\$21,528.00
Change	03/03/08	03/11/08	73		OC 12 Tiered - 180	ea	\$0.00	\$10,971.00
Change	09/06/06	10/01/06	74		OC 12 Tiered - 200	ea	\$0.00	\$23,000.00
Change	03/03/08	03/11/08	74		OC 12 Tiered - 200	ea	\$0.00	\$11,722.50
Change	09/06/06	10/01/06	75		OC 12 Tiered - 250	ea	\$0.00	\$27,600.00
Change	03/03/08	03/11/08	75		OC 12 Tiered - 250	ea	\$0.00	\$14,062.50
Change	09/06/06	10/01/06	76		OC 12 Tiered - 300	ea	\$0.00	\$33,120.00
Change	03/03/08	03/11/08	76		OC 12 Tiered - 300	ea	\$0.00	\$16,875.00
Change	09/06/06	10/01/06	77		OC 12 Tiered - 350	ea	\$0.00	\$37,835.00
Change	03/03/08	03/11/08	77		OC 12 Tiered - 350	ea	\$0.00	\$19,278.00
Change	09/06/06	10/01/06	78		OC 12 Tiered - 622	ea	\$0.00	\$57,224.00
Change	03/03/08	03/11/08	78		OC 12 Tiered - 622	ea	\$0.00	\$29,159.98
					<b>Local Access</b> (1 loop required) - Local Access Charges vary based on the location being served. Please call your MCI Account Team for exact pricing.			
Change	10/20/03	11/24/03	79		DS0 Access is either \$131.75 or \$178.50	ea	\$0.00	TBD
Change	10/20/03	11/24/03	80		DS1 Access varies between \$197.60 and \$608.00.	ea	\$0.00	TBD
Change	10/20/03	11/24/03	81		DS3 Access is \$3,000.	ea	\$0.00	TBD
Change	10/20/03	11/24/03	82		OC3 to 101 East River Drive, East Hartford	ea	\$0.00	\$6,384.00
Change	10/20/03	11/24/03	83		OC3 and OC12	ea	\$0.00	TBD
Change	12/24/03	12/24/03	84		OC3 0-mile Fiber Cross Connect at Gold Street.	ea	\$0.00	\$300.00
					<b>Telecommunications Services Priority (TSP)</b>			
Change	04/27/05	04/28/05	85		Telecommunications Services Priority (TSP) Priority Restoration - Circuits with MCI provided local access channel	ea	\$350.75	\$18.40
Delete	06/26/14	07/09/14	85		Telecommunications Services Priority (TSP) Priority Restoration - Circuits with MCI provided local access channel	ea	\$350.75	\$18.40

<b>VENDOR NAME: Verizon Business d/b/a MCI WORLDCOM Communications, Inc.</b>	<b>VENDOR FEIN: 47-0751768</b>
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**SERVICE NAME: Internet - Dedicated Services**

Activity (Add, Delete, Change)	Date of Vendor Request	Date Approved By DOIT	Item	Item Code	Description of Service/Equipment	Unit	Non-Recurring Unit Cost	Recurring Monthly Cost
Change	04/27/05	04/28/05	86		Telecommunications Services Priority (TSP) Priority Restoration - Per non-MCI provided local access channel	ea	\$937.28	\$28.93
Delete	06/26/14	07/09/14	86		Telecommunications Services Priority (TSP) Priority Restoration - Per non-MCI provided local access channel	ea	\$937.28	\$28.93
Change	04/27/05	04/28/05	87		Telecommunications Services Priority (TSP) Emergency/Essential Provisioning - MCI provided local access channel	ea	\$529.00	
Delete	06/26/14	07/09/14	87		Telecommunications Services Priority (TSP) Emergency/Essential Provisioning - MCI provided local access channel	ea	\$529.00	
Change	04/27/05	04/28/05	88		Telecommunications Services Priority (TSP) Emergency/Essential Provisioning - Per non-MCI provided local access channel	ea	\$957.97	
Delete	06/26/14		88		Telecommunications Services Priority (TSP) Emergency/Essential Provisioning - Per non-MCI provided local access channel	ea	\$957.97	
Change	04/27/05	04/28/05	89		Telecommunications Services Priority (TSP) Change Charges* - MCI provided local access channel	ea	\$51.75	
Delete	06/26/14	07/09/14	89		Telecommunications Services Priority (TSP) Change Charges* - MCI provided local access channel	ea	\$51.75	
Change	04/27/05	04/28/05	90		Telecommunications Services Priority (TSP) Change Charges* - Per non-MCI provided local access channel	ea	\$299.92	
Delete	06/26/14	07/09/14	90		Telecommunications Services Priority (TSP) Change Charges* - Per non-MCI provided local access channel	ea	\$299.92	
Add	03/03/08	03/11/08	91		<b>Double T1</b>	ea	\$0.00	\$641.25
Delete	06/26/14	07/09/14	91		<b>Double T1</b>	ea	\$0.00	\$641.25
Add	03/03/08	07/09/14	92		<b>Diverse T1</b>	ea	\$0.00	\$643.70
Delete	06/26/14	07/09/14	92		<b>Diverse T1</b>	ea	\$0.00	\$643.70
					<b>NxT1 MLFR</b>			
Add	03/17/08	03/19/08	93		2xT1 (3 Mbps)	ea	\$0.00	\$630.00

**VENDOR NAME: Verizon Business d/b/a MCI WORLDCOM Communications, Inc.**

**VENDOR FEIN: 47-0751768**

**SERVICE NAME: Internet - Dedicated Services**

Activity (Add, Delete, Change)	Date of Vendor Request	Date Approved By DOIT	Item	Item Code	Description of Service/Equipment	Unit	Non-Recurring Unit Cost	Recurring Monthly Cost
Change	06/26/14	07/09/14	93		2xT1 (3 Mbps)	ea	\$0.00	\$385.00
Add	03/17/08	03/19/08	94		3xT1 (4.5 Mbps)	ea	\$0.00	\$936.00
Change	06/26/14	07/09/14	94		3xT1 (4.5 Mbps)	ea	\$0.00	\$515.00
Add	03/17/08	03/19/08	95		4xT1 (6 Mbps)	ea	\$0.00	\$1,210.50
Change	06/26/14	07/09/14	95		4xT1 (6 Mbps)	ea	\$0.00	\$592.00
Add	03/17/08	03/19/08	96		5xT1 (7.5 Mbps)	ea	\$0.00	\$1,404.00
Delete	06/26/14	07/09/14	96		5xT1 (7.5 Mbps)	ea	\$0.00	\$1,404.00
Add	03/17/08	03/19/08	97		6xT1 (9 Mbps)	ea	\$0.00	\$1,593.00
Delete	06/26/14	07/09/14	97		6xT1 (9 Mbps)	ea	\$0.00	\$1,593.00
Add	03/17/08	03/19/08	98		7xT1 (10.5 Mbps)	ea	\$0.00	\$1,660.50
Delete	06/26/14	07/09/14	98		7xT1 (10.5 Mbps)	ea	\$0.00	\$1,660.50
Add	03/17/08	03/19/08	99		8xT1 (12 Mbps)	ea	\$0.00	\$1,728.00
Delete	06/26/14	07/09/14	99		8xT1 (12 Mbps)	ea	\$0.00	\$1,728.00
Add	06/26/14		99.a		QoS for NxT1	ea	\$0.00	\$116.00
Add	03/17/08	03/19/08	100		Double T3	ea	\$0.00	\$7,830.00
Add	03/17/08	03/19/08	101		Diverse T3	ea	\$0.00	\$8,613.00
Add	03/17/08	03/19/08	102		Double OC3	ea	\$0.00	\$20,227.50
Add	03/17/08	03/19/08	103		Diverse OC3	ea	\$0.00	\$21,744.44
Add	03/17/08	03/19/08	104		Double OC-12	ea	\$0.00	\$58,315.49
Add	03/17/08	03/19/08	105		Diverse OC-12	ea	\$0.00	\$61,231.42
					OC48			
Add	03/17/08	03/19/08	106		OC48 Burstable - 0 to 500 Mbps	ea	\$0.00	\$28,179.04
Delete	06/26/14	07/09/14	106		OC48 Burstable - 0 to 500 Mbps	ea	\$0.00	\$28,179.04
Add	03/17/08	03/19/08	107		OC48 Burstable - 501 to 750	ea	\$0.00	\$35,367.57
Delete	06/26/14	07/09/14	107		OC48 Burstable - 501 to 750	ea	\$0.00	\$35,367.57
Add	03/17/08	03/19/08	108		OC48 Burstable - 751 to 1000	ea	\$0.00	\$47,156.77
Delete	06/26/14	07/09/14	108		OC48 Burstable - 751 to 1000	ea	\$0.00	\$47,156.77
Add	03/17/08	03/19/08	109		OC48 Burstable - 1000 to 1250	ea	\$0.00	\$58,945.96
Delete	06/26/14	07/09/14	109		OC48 Burstable - 1000 to 1250	ea	\$0.00	\$58,945.96
Add	03/17/08	03/19/08	110		OC48 Burstable - 1251 to 1500	ea	\$0.00	\$67,284.65
Delete	06/26/14	07/09/14	110		OC48 Burstable - 1251 to 1500	ea	\$0.00	\$67,284.65
Add	03/17/08	03/19/08	111		OC48 Burstable - 1501 to 1750	ea	\$0.00	\$78,498.76
Delete	06/26/14	07/09/14	111		OC48 Burstable - 1501 to 1750	ea	\$0.00	\$78,498.76
Add	03/17/08	03/19/08	112		OC48 Burstable - 1751 to 2000	ea	\$0.00	\$89,712.87
Delete	06/26/14	07/09/14	112		OC48 Burstable - 1751 to 2000	ea	\$0.00	\$89,712.87
Add	03/17/08	03/19/08	114		OC48 Burstable - 2251 to 2488	ea	\$0.00	\$111,602.81
Delete	06/26/14	07/09/14	114		OC48 Burstable - 2251 to 2488	ea	\$0.00	\$111,602.81
Add	03/17/08	03/19/08	115		Price Protected OC-48	ea	\$0.00	\$115,226.92
Add	03/17/08	03/19/08	116		Shadow OC-48	ea	\$0.00	\$40,333.50
Add	03/17/08	03/19/08	117		Double OC-48	ea	\$0.00	\$230,453.84
Add	03/17/08	03/19/08	118		Diverse OC-48	ea	\$0.00	\$241,976.86
Add	03/17/08	03/19/08	119		OC 48 Tiered - 500 Mbps	ea	\$0.00	\$25,875.00
Add	03/17/08	03/19/08	120		OC 48 Tiered - 750	ea	\$0.00	\$36,562.50
Add	03/17/08	03/19/08	121		OC 48 Tiered - 1000	ea	\$0.00	\$48,753.00
Add	03/17/08	03/19/08	122		OC 48 Tiered - 1250	ea	\$0.00	\$60,939.00

**VENDOR NAME: Verizon Business d/b/a MCI WORLDCOM  
Communications, Inc.**

**VENDOR FEIN: 47-0751768**

**SERVICE NAME: Internet - Dedicated Services**

Activity (Add, Delete, Change)	Date of Vendor Request	Date Approved By DOIT	Item	Item Code	Description of Service/Equipment	Unit	Non-Recurring Unit Cost	Recurring Monthly Cost	
Add	03/17/08	03/19/08	123		OC 48 Tiered - 1500	ea	\$0.00	\$69,471.03	
Add	03/17/08	03/19/08	124		OC 48 Tiered - 1750	ea	\$0.00	\$81,049.54	
Add	03/17/08	03/19/08	125		OC 48 Tiered - 2000	ea	\$0.00	\$92,628.04	
Add	03/17/08	03/19/08	126		OC 48 Tiered - 2250	ea	\$0.00	\$104,206.55	
Add	03/17/08	03/19/08	127		OC 48 Tiered - 2488	ea	\$0.00	\$115,226.92	
					<b>IDE Burstable 10 Mbps</b>				
Add	03/17/08	03/19/08	128		0 to 1 Mbps	ea	\$0.00	\$304.82	
Delete	06/26/14	07/09/14	128		0 to 1 Mbps	ea	\$0.00	\$304.82	
Add	03/17/08	03/19/08	129		1.01 to 2 Mbps	ea	\$0.00	\$445.50	
Delete	06/26/14	07/09/14	129		1.01 to 2 Mbps	ea	\$0.00	\$445.50	
Add	03/17/08	03/19/08	130		2.01 to 3 Mbps	ea	\$0.00	\$656.53	
Delete	06/26/14	07/09/14	130		2.01 to 3 Mbps	ea	\$0.00	\$656.53	
Add	03/17/08	03/19/08	131		3.01 to 4 Mbps	ea	\$0.00	\$870.26	
Delete	06/26/14	07/09/14	131		3.01 to 4 Mbps	ea	\$0.00	\$870.26	
Add	03/17/08	03/19/08	132		4.01 to 5 Mbps	ea	\$0.00	\$1,080.83	
Delete	06/26/14	07/09/14	132		4.01 to 5 Mbps	ea	\$0.00	\$1,080.83	
Add	03/17/08	03/19/08	133		5.01 to 6 Mbps	ea	\$0.00	\$1,287.35	
Delete	06/26/14	07/09/14	133		5.01 to 6 Mbps	ea	\$0.00	\$1,287.35	
Add	03/17/08	03/19/08	134		6.01 to 7 Mbps	ea	\$0.00	\$1,490.26	
Delete	06/26/14	07/09/14	134		6.01 to 7 Mbps	ea	\$0.00	\$1,490.26	
Add	03/17/08	03/19/08	135		7.01 to 8 Mbps	ea	\$0.00	\$1,691.82	
Delete	06/26/14	07/09/14	135		7.01 to 8 Mbps	ea	\$0.00	\$1,691.82	
Add	03/17/08	03/19/08	136		8.01 to 9 Mbps	ea	\$0.00	\$1,892.02	
Delete	06/26/14	07/09/14	136		8.01 to 9 Mbps	ea	\$0.00	\$1,892.02	
Add	03/17/08	03/19/08	137		9.01 to 10 Mbps	ea	\$0.00	\$1,969.58	
Delete	06/26/14	07/09/14	137		9.01 to 10 Mbps	ea	\$0.00	\$1,969.58	
					<b>IDE Burstable 50 Mbps</b>				
Add	03/17/08	03/19/08	138		0 to 5 Mbps	ea	\$0.00	\$918.24	
Delete	06/26/14	07/09/14	138		0 to 5 Mbps	ea	\$0.00	\$918.24	
Add	03/17/08	03/19/08	139		5.01 to 10 Mbps	ea	\$0.00	\$1,673.32	
Delete	06/26/14	07/09/14	139		5.01 to 10 Mbps	ea	\$0.00	\$1,673.32	
Add	03/17/08	03/19/08	140		10.01 to 15 Mbps	ea	\$0.00	\$2,330.89	
Delete	06/26/14	07/09/14	140		10.01 to 15 Mbps	ea	\$0.00	\$2,330.89	
Add	03/17/08	03/19/08	141		15.01 to 20 Mbps	ea	\$0.00	\$2,988.07	
Delete	06/26/14	07/09/14	141		15.01 to 20 Mbps	ea	\$0.00	\$2,988.07	
Add	03/17/08	03/19/08	142		20.01 to 25 Mbps	ea	\$0.00	\$3,585.69	
Delete	06/26/14	07/09/14	142		20.01 to 25 Mbps	ea	\$0.00	\$3,585.69	
Add	03/17/08	03/19/08	143		25.01 to 30 Mbps	ea	\$0.00	\$4,143.46	
Delete	06/26/14	07/09/14	143		25.01 to 30 Mbps	ea	\$0.00	\$4,143.46	
Add	03/17/08	03/19/08	144		30.01 to 35 Mbps	ea	\$0.00	\$4,322.94	
Delete	06/26/14	07/09/14	144		30.01 to 35 Mbps	ea	\$0.00	\$4,322.94	
Add	03/17/08	03/19/08	145		35.01 to 40 Mbps	ea	\$0.00	\$4,780.92	
Delete	06/26/14	07/09/14	145		35.01 to 40 Mbps	ea	\$0.00	\$4,780.92	
Add	03/17/08	03/19/08	146		40.01 to 45 Mbps	ea	\$0.00	\$5,293.16	
Delete	06/26/14	07/09/14	146		40.01 to 45 Mbps	ea	\$0.00	\$5,293.16	

**VENDOR NAME: Verizon Business d/b/a MCI WORLDCOM  
Communications, Inc.**

**VENDOR FEIN: 47-0751768**

**SERVICE NAME: Internet - Dedicated Services**

Activity (Add, Delete, Change)	Date of Vendor Request	Date Approved By DOIT	Item	Item Code	Description of Service/Equipment	Unit	Non-Recurring Unit Cost	Recurring Monthly Cost
Add	03/17/08	03/19/08	147		45.01 to 50 Mbps	ea	\$0.00	\$5,776.94
Delete	06/26/14	07/09/14	147		45.01 to 50 Mbps	ea	\$0.00	\$5,776.94
					<b>IDE Burstable 100 Mbps</b>			
Add	03/17/08	03/19/08	148		0 to 20 Mbps	ea	\$0.00	\$2,528.43
Delete	06/26/14	07/09/14	148		0 to 20 Mbps	ea	\$0.00	\$2,528.43
Add	03/17/08	03/19/08	149		20.01 to 30 Mbps	ea	\$0.00	\$3,506.10
Delete	06/26/14	07/09/14	149		20.01 to 30 Mbps	ea	\$0.00	\$3,506.10
Add	03/17/08	03/19/08	150		30.01 to 40 Mbps	ea	\$0.00	\$4,045.49
Delete	06/26/14	07/09/14	150		30.01 to 40 Mbps	ea	\$0.00	\$4,045.49
Add	03/17/08	03/19/08	151		40.01 to 50 Mbps	ea	\$0.00	\$4,888.31
Delete	06/26/14	07/09/14	151		40.01 to 50 Mbps	ea	\$0.00	\$4,888.31
Add	03/17/08	03/19/08	152		50.01 to 60 Mbps	ea	\$0.00	\$5,663.69
Delete	06/26/14	07/09/14	152		50.01 to 60 Mbps	ea	\$0.00	\$5,663.69
Add	03/17/08	03/19/08	153		60.01 to 70 Mbps	ea	\$0.00	\$6,489.65
Delete	06/26/14	07/09/14	153		60.01 to 70 Mbps	ea	\$0.00	\$6,489.65
Add	03/17/08	03/19/08	154		70.01 to 80 Mbps	ea	\$0.00	\$7,416.74
Delete	06/26/14	07/09/14	154		70.01 to 80 Mbps	ea	\$0.00	\$7,416.74
Add	03/17/08	03/19/08	155		70.01 to 80 Mbps	ea	\$0.00	\$7,416.74
Delete	06/26/14	07/09/14	155		70.01 to 80 Mbps	ea	\$0.00	\$7,416.74
Add	03/17/08	03/19/08	156		90.01 to 100 Mbps	ea	\$0.00	\$8,765.24
Delete	06/26/14	07/09/14	156		90.01 to 100 Mbps	ea	\$0.00	\$8,765.24
					<b>IDE Burstable 600 Mbps</b>			
Add	03/17/08	03/19/08	157		0 to 50 Mbps	ea	\$0.00	\$4,329.00
Delete	06/26/14	07/09/14	157		0 to 50 Mbps	ea	\$0.00	\$4,329.00
Add	03/17/08	03/19/08	158		50.01 to 100 Mbps	ea	\$0.00	\$7,762.34
Delete	06/26/14	07/09/14	158		50.01 to 100 Mbps	ea	\$0.00	\$7,762.34
Add	03/17/08	03/19/08	159		100.01 to 150 Mbps	ea	\$0.00	\$11,419.73
Delete	06/26/14	07/09/14	159		100.01 to 150 Mbps	ea	\$0.00	\$11,419.73
Add	03/17/08	03/19/08	160		150.01 to 200 Mbps	ea	\$0.00	\$17,913.08
Delete	06/26/14	07/09/14	160		150.01 to 200 Mbps	ea	\$0.00	\$17,913.08
Add	03/17/08	03/19/08	161		200.01 to 250 Mbps	ea	\$0.00	\$17,913.08
Delete	06/26/14	07/09/14	161		200.01 to 250 Mbps	ea	\$0.00	\$17,913.08
Add	03/17/08	03/19/08	162		250.01 to 300 Mbps	ea	\$0.00	\$21,495.70
Delete	06/26/14	07/09/14	162		250.01 to 300 Mbps	ea	\$0.00	\$21,495.70
Add	03/17/08	03/19/08	163		300.01 to 350 Mbps	ea	\$0.00	\$24,555.99
Delete	06/26/14	07/09/14	163		300.01 to 350 Mbps	ea	\$0.00	\$24,555.99
Add	03/17/08	03/19/08	164		350.01 to 400 Mbps	ea	\$0.00	\$27,466.73
Delete	06/26/14	07/09/14	164		350.01 to 400 Mbps	ea	\$0.00	\$27,466.73
Add	03/17/08	03/19/08	165		400.01 to 500 Mbps	ea	\$0.00	\$33,587.03
Delete	06/26/14	07/09/14	165		400.01 to 500 Mbps	ea	\$0.00	\$33,587.03
Add	03/17/08	03/19/08	166		500.01 to 600 Mbps	ea	\$0.00	\$39,408.78
Delete	06/26/14	07/09/14	166		500.01 to 600 Mbps	ea	\$0.00	\$39,408.78
					<b>IDE Tiered</b>			
Add	03/17/08	03/19/08	167		IDE Tiered 1 Mbps	ea	\$0.00	\$277.11
Delete	06/26/14	07/09/14	167		IDE Tiered 1 Mbps	ea	\$0.00	\$277.11

**VENDOR NAME: Verizon Business d/b/a MCI WORLDCOM  
Communications, Inc.**

**VENDOR FEIN: 47-0751768**

**SERVICE NAME: Internet - Dedicated Services**

Activity (Add, Delete, Change)	Date of Vendor Request	Date Approved By DOIT	Item	Item Code	Description of Service/Equipment	Unit	Non-Recurring Unit Cost	Recurring Monthly Cost
Add	03/17/08	03/19/08	168		IDE Tiered 2 Mbps	ea	\$0.00	\$405.00
Delete	06/26/14	07/09/14	168		IDE Tiered 2 Mbps	ea	\$0.00	\$405.00
Add	03/17/08	07/09/14	169		IDE Tiered 3 Mbps	ea	\$0.00	\$596.84
Change	06/26/14	07/09/14	169		IDE Tiered 3 Mbps	ea	\$0.00	\$173.00
Add	03/17/08	03/19/08	170		IDE Tiered 4 Mbps	ea	\$0.00	\$791.24
Delete	06/26/14	07/09/14	170		IDE Tiered 4 Mbps	ea	\$0.00	\$791.24
Add	03/17/08	03/19/08	171		IDE Tiered 5 Mbps	ea	\$0.00	\$982.66
Change	06/26/14	07/09/14	171		IDE Tiered 5 Mbps	ea	\$0.00	\$248.00
Add	03/17/08	03/19/08	172		IDE Tiered 6 Mbps	ea	\$0.00	\$1,170.24
Delete	06/26/14	07/09/14	172		IDE Tiered 6 Mbps	ea	\$0.00	\$1,170.24
Add	03/17/08	03/19/08	173		IDE Tiered 7 Mbps	ea	\$0.00	\$1,354.83
Delete	06/26/14	07/09/14	173		IDE Tiered 7 Mbps	ea	\$0.00	\$1,354.83
Add	03/17/08	03/19/08	174		IDE Tiered 7 Mbps	ea	\$0.00	\$1,354.83
Delete	06/26/14	07/09/14	174		IDE Tiered 7 Mbps	ea	\$0.00	\$1,354.83
Add	03/17/08	03/19/08	175		IDE Tiered 9 Mbps	ea	\$0.00	\$1,720.19
Delete	06/26/14	07/09/14	175		IDE Tiered 9 Mbps	ea	\$0.00	\$1,720.19
Add	03/17/08	03/19/08	176		IDE Tiered 10 Mbps	ea	\$0.00	\$1,790.53
Change	06/26/14	07/09/14	176		IDE Tiered 10 Mbps	ea	\$0.00	\$324.00
Add	03/17/08	03/19/08	177		IDE Tiered 15 Mbps	ea	\$0.00	\$2,497.36
Delete	06/26/14	07/09/14	177		IDE Tiered 15 Mbps	ea	\$0.00	\$2,497.36
Add	03/17/08	03/19/08	178		IDE Tiered 20 Mbps	ea	\$0.00	\$3,197.37
Change	06/26/14	07/09/14	178		IDE Tiered 20 Mbps	ea	\$0.00	\$567.00
Add	03/17/08	03/19/08	179		IDE Tiered 25 Mbps	ea	\$0.00	\$3,836.84
Delete	06/26/14	07/09/14	179		IDE Tiered 25 Mbps	ea	\$0.00	\$3,836.84
Add	03/17/08	03/19/08	180		IDE Tiered 30 Mbps	ea	\$0.00	\$4,433.69
Change	06/26/14	07/09/14	180		IDE Tiered 30 Mbps	ea	\$0.00	\$797.00
Add	03/17/08	03/19/08	181		IDE Tiered 35 Mbps	ea	\$0.00	\$4,625.53
Delete	06/26/14	07/09/14	181		IDE Tiered 35 Mbps	ea	\$0.00	\$4,625.53
Add	03/17/08	03/19/08	182		IDE Tiered 40 Mbps	ea	\$0.00	\$5,115.79
Change	06/26/14	07/09/14	182		IDE Tiered 40 Mbps	ea	\$0.00	\$954.00
Add	03/17/08	03/19/08	183		IDE Tiered 50 Mbps	ea	\$0.00	\$6,181.58
Change	06/26/14	07/09/14	183		IDE Tiered 50 Mbps	ea	\$0.00	\$1,060.00
Add	03/17/08	03/19/08	184		IDE Tiered 60 Mbps	ea	\$0.00	\$7,162.11
Delete	06/26/14	07/09/14	184		IDE Tiered 60 Mbps	ea	\$0.00	\$7,162.11
Add	03/17/08	03/19/08	185		IDE Tiered 70 Mbps	ea	\$0.00	\$8,206.58
Delete	06/26/14	07/09/14	185		IDE Tiered 70 Mbps	ea	\$0.00	\$8,206.58
Add	03/17/08	03/19/08	186		IDE Tiered 80 Mbps	ea	\$0.00	\$9,378.95
Delete	06/26/14	07/09/14	186		IDE Tiered 80 Mbps	ea	\$0.00	\$9,378.95
Add	03/17/08	03/19/08	187		IDE Tiered 90 Mbps	ea	\$0.00	\$10,359.48
Delete	06/26/14	07/09/14	187		IDE Tiered 90 Mbps	ea	\$0.00	\$10,359.48
Add	03/17/08	03/19/08	188		IDE Tiered 100 Mbps	ea	\$0.00	\$11,084.22
Change	06/26/14	07/09/14	188		IDE Tiered 100 Mbps	ea	\$0.00	\$1,944.00
Add	03/17/08	03/19/08	189		IDE Tiered 150 Mbps	ea	\$0.00	\$16,306.59
Delete	06/26/14	07/09/14	189		IDE Tiered 150 Mbps	ea	\$0.00	\$16,306.59
Add	03/17/08	03/19/08	190		IDE Tiered 200 Mbps	ea	\$0.00	\$21,315.80

**VENDOR NAME: Verizon Business d/b/a MCI WORLDCOM Communications, Inc.**

**VENDOR FEIN: 47-0751768**

**SERVICE NAME: Internet - Dedicated Services**

Activity (Add, Delete, Change)	Date of Vendor Request	Date Approved By DOIT	Item	Item Code	Description of Service/Equipment	Unit	Non-Recurring Unit Cost	Recurring Monthly Cost
Change	06/26/14	07/09/14	190		IDE Tiered 200 Mbps	ea	\$0.00	\$3,447.00
Add	03/17/08	03/19/08	191		IDE Tiered 250 Mbps	ea	\$0.00	\$25,578.96
Delete	06/26/14	07/09/14	191		IDE Tiered 250 Mbps	ea	\$0.00	\$25,578.96
Add	03/17/08	03/19/08	192		IDE Tiered 300 Mbps	ea	\$0.00	\$30,694.75
Change	06/26/14	07/09/14	192		IDE Tiered 300 Mbps	ea	\$0.00	\$4,968.00
Add	03/17/08	03/19/08	193		IDE Tiered 350 Mbps	ea	\$0.00	\$35,064.49
Delete	06/26/14	07/09/14	193		IDE Tiered 350 Mbps	ea	\$0.00	\$35,064.49
Add	03/17/08	03/19/08	194		IDE Tiered 400 Mbps	ea	\$0.00	\$39,221.07
Change	06/26/14	07/09/14	194		IDE Tiered 400 Mbps	ea	\$0.00	\$6,354.00
Add	03/17/08	03/19/08	195		IDE Tiered 500 Mbps	ea	\$0.00	\$47,960.55
Change	06/26/14	07/09/14	195		IDE Tiered 500 Mbps	ea	\$0.00	\$7,605.00
Add	03/17/08	03/19/08	196		IDE Tiered 600 Mbps	ea	\$0.00	\$56,273.71
Change	06/26/14	07/09/14	196		IDE Tiered 600 Mbps	ea	\$0.00	\$8,721.00
Add	03/17/08	03/19/08	197		IDE Tiered 700 Mbps	ea	\$0.00	\$63,947.40
Change	06/26/14	07/09/14	197		IDE Tiered 700 Mbps	ea	\$0.00	\$9,419.00
Add	03/17/08	03/19/08	198		IDE Tiered 800 Mbps	ea	\$0.00	\$71,621.09
Change	06/26/14	07/09/14	198		IDE Tiered 800 Mbps	ea	\$0.00	\$9,419.00
Add	03/17/08	03/19/08	199		IDE Tiered 1000 Mbps	ea	\$0.00	\$87,394.78
Change	06/26/14	07/09/14	199		IDE Tiered 1000 Mbps	ea	\$0.00	\$9,900.00
					<b>GigE Port Burstable</b>			
Add	03/17/08	03/19/08	200		GigE Port Burstable 0 to 100 Mbps	ea	\$0.00	\$7,392.10
Delete	04/13/12	04/24/12	200		GigE Port Burstable 0 to 100 Mbps	ea	\$0.00	\$7,392.10
Add	03/17/08	03/19/08	201		GigE Port Burstable 101 to 150 Mbps	ea	\$0.00	\$11,088.15
Delete	04/13/12	04/24/12	201		GigE Port Burstable 101 to 150 Mbps	ea	\$0.00	\$11,088.15
Add	03/17/08	03/19/08	202		GigE Port Burstable 151-200 Mbps	ea	\$0.00	\$14,274.40
Delete	04/13/12	04/24/12	202		GigE Port Burstable 151-200 Mbps	ea	\$0.00	\$14,274.40
Add	03/17/08	03/19/08	203		GigE Port Burstable 201-250 Mbps	ea	\$0.00	\$17,274.40
Delete	04/13/12	04/24/12	203		GigE Port Burstable 201-250 Mbps	ea	\$0.00	\$17,274.40
Add	03/17/08	03/19/08	204		GigE Port Burstable 251-300 Mbps	ea	\$0.00	\$19,882.20
Delete	04/13/12	04/24/12	204		GigE Port Burstable 251-300 Mbps	ea	\$0.00	\$19,882.20
Add	03/17/08	03/19/08	205		GigE Port Burstable 301-350 Mbps	ea	\$0.00	\$22,303.75
Delete	04/13/12	04/24/12	205		GigE Port Burstable 301-350 Mbps	ea	\$0.00	\$22,303.75
Add	03/17/08	03/19/08	206		GigE Port Burstable 351-400 Mbps	ea	\$0.00	\$24,470.40
Delete	04/13/12	04/24/12	206		GigE Port Burstable 351-400 Mbps	ea	\$0.00	\$24,470.40
Add	03/17/08	03/19/08	207		GigE Port Burstable 401-450 Mbps	ea	\$0.00	\$27,529.20
Delete	04/13/12	04/24/12	207		GigE Port Burstable 401-450 Mbps	ea	\$0.00	\$27,529.20
Add	03/17/08	03/19/08	208		GigE Port Burstable 451-500 Mbps	ea	\$0.00	\$30,588.00
Delete	04/13/12	04/24/12	208		GigE Port Burstable 451-500 Mbps	ea	\$0.00	\$30,588.00
Add	03/17/08	03/19/08	209		GigE Port Burstable 501-550 Mbps	ea	\$0.00	\$32,945.83
Delete	04/13/12	04/24/12	209		GigE Port Burstable 501-550 Mbps	ea	\$0.00	\$32,945.83
Add	03/17/08	03/19/08	210		GigE Port Burstable 551-600 Mbps	ea	\$0.00	\$35,940.90
Delete	04/13/12	04/24/12	210		GigE Port Burstable 551-600 Mbps	ea	\$0.00	\$35,940.90
Add	03/17/08	03/19/08	211		GigE Port Burstable 601-650 Mbps	ea	\$0.00	\$38,107.55
Delete	04/13/12	04/24/12	211		GigE Port Burstable 601-650 Mbps	ea	\$0.00	\$38,107.55
Add	03/17/08	03/19/08	212		GigE Port Burstable 651-700 Mbps	ea	\$0.00	\$38,362.45

**VENDOR NAME: Verizon Business d/b/a MCI WORLDCOM Communications, Inc.**

**VENDOR FEIN: 47-0751768**

**SERVICE NAME: Internet - Dedicated Services**

Activity (Add, Delete, Change)	Date of Vendor Request	Date Approved By DOIT	Item	Item Code	Description of Service/Equipment	Unit	Non-Recurring Unit Cost	Recurring Monthly Cost
Delete	04/13/12	04/24/12	212		GigE Port Burstable 651-700 Mbps	ea	\$0.00	\$38,362.45
Add	03/17/08	03/19/08	213		GigE Port Burstable 701-750 Mbps	ea	\$0.00	\$40,146.75
Delete	04/13/12	04/24/12	213		GigE Port Burstable 701-750 Mbps	ea	\$0.00	\$40,146.75
Add	03/17/08	03/19/08	214		GigE Port Burstable 751-800 Mbps	ea	\$0.00	\$40,784.00
Delete	04/13/12	04/24/12	214		GigE Port Burstable 751-800 Mbps	ea	\$0.00	\$40,784.00
Add	03/17/08	03/19/08	215		GigE Port Burstable 801-850 Mbps	ea	\$0.00	\$43,333.00
Delete	04/13/12	04/24/12	215		GigE Port Burstable 801-850 Mbps	ea	\$0.00	\$43,333.00
Add	03/17/08	03/19/08	216		GigE Port Burstable 851-900 Mbps	ea	\$0.00	\$45,882.00
Delete	04/13/12	04/24/12	216		GigE Port Burstable 851-900 Mbps	ea	\$0.00	\$45,882.00
Add	03/17/08	03/19/08	217		GigE Port Burstable 01-950 Mbps	ea	\$0.00	\$48,431.00
Delete	04/13/12	04/24/12	217		GigE Port Burstable 01-950 Mbps	ea	\$0.00	\$48,431.00
Add	03/17/08	03/19/08	218		GigE Port Burstable 951-1000 Mbps	ea	\$0.00	\$50,980.00
Delete	04/13/12	04/24/12	218		GigE Port Burstable 951-1000 Mbps	ea	\$0.00	\$50,980.00
					<b>GigE Port Tiered</b>			
Add	03/17/08	03/19/08	219		GigE Tiered 75 Mbps	ea	\$0.00	\$5,128.00
Change	04/13/12	04/24/12	219		GigE Tiered 75 Mbps	ea	\$0.00	\$1,950.40
Delete	06/26/14	07/09/14	219		GigE Tiered 75 Mbps	ea	\$0.00	\$1,950.40
Add	03/17/08	03/19/08	220		GigE Tiered 100 Mbps	ea	\$0.00	\$6,719.45
Change	04/13/12	04/24/12	220		GigE Tiered 100 Mbps	ea	\$0.00	\$2,484.00
Change	06/26/14	07/09/14	220		GigE Tiered 100 Mbps	ea	\$0.00	\$1,944.00
Add	03/17/08	03/19/08	221		GigE Tiered 150 Mbps	ea	\$0.00	\$9,908.44
Delete	04/13/12	04/24/12	221		GigE Tiered 150 Mbps	ea	\$0.00	\$9,908.44
Delete	06/26/14	07/09/14	221		GigE Tiered 150 Mbps	ea	\$0.00	\$9,908.44
Add	03/17/08	03/19/08	222		GigE Tiered 200 Mbps	ea	\$0.00	\$12,975.48
Change	04/13/12	04/24/12	222		GigE Tiered 200 Mbps	ea	\$0.00	\$4,404.50
Change	06/26/14	07/09/14	222		GigE Tiered 200 Mbps	ea	\$0.00	\$3,447.00
Add	03/17/08	03/19/08	223		GigE Tiered 250 Mbps	ea	\$0.00	\$15,640.09
Delete	04/13/12	04/24/12	223		GigE Tiered 250 Mbps	ea	\$0.00	\$15,640.09
Add	03/17/08	03/19/08	224		GigE Tiered 300 Mbps	ea	\$0.00	\$18,072.99
Change	04/13/12	04/24/12	224		GigE Tiered 300 Mbps	ea	\$0.00	\$6,348.00
Change	06/26/14	07/09/14	224		GigE Tiered 300 Mbps	ea	\$0.00	\$4,968.00
Add	03/17/08	03/19/08	225		GigE Tiered 350 Mbps	ea	\$0.00	\$20,274.19
Change	04/13/12	04/24/12	225		GigE Tiered 350 Mbps	ea	\$0.00	\$7,265.70
Delete	06/26/14	07/09/14	225		GigE Tiered 350 Mbps	ea	\$0.00	\$7,265.70
Add	03/17/08	03/19/08	226		GigE Tiered 400 Mbps	ea	\$0.00	\$22,707.09
Change	04/13/12	04/24/12	226		GigE Tiered 400 Mbps	ea	\$0.00	\$8,119.00
Change	06/26/14	07/09/14	226		GigE Tiered 400 Mbps	ea	\$0.00	\$5,686.20
Add	03/17/08	03/19/08	227		GigE Tiered 500 Mbps	ea	\$0.00	\$27,804.60
Change	04/13/12	04/24/12	227		GigE Tiered 500 Mbps	ea	\$0.00	\$9,717.50
Change	06/26/14	07/09/14	227		GigE Tiered 500 Mbps	ea	\$0.00	\$6,354.00
Add	03/17/08	03/19/08	228		GigE Tiered 600 Mbps	ea	\$0.00	\$32,670.41
Change	04/13/12	04/24/12	228		GigE Tiered 600 Mbps	ea	\$0.00	\$11,143.50
Change	06/26/14	07/09/14	228		GigE Tiered 600 Mbps	ea	\$0.00	\$7,605.00
Add	03/17/08	03/19/08	229		GigE Tiered 700 Mbps	ea	\$0.00	\$34,871.60
Change	04/13/12	04/24/12	229		GigE Tiered 700 Mbps	ea	\$0.00	\$12,035.90

**VENDOR NAME: Verizon Business d/b/a MCI WORLDCOM  
Communications, Inc.**

**VENDOR FEIN: 47-0751768**

**SERVICE NAME: Internet - Dedicated Services**

Activity (Add, Delete, Change)	Date of Vendor Request	Date Approved By DOIT	Item	Item Code	Description of Service/Equipment	Unit	Non-Recurring Unit Cost	Recurring Monthly Cost	
Change	06/26/14	07/09/14	229		GigE Tiered 700 Mbps	ea	\$0.00	\$8,721.00	
Add	03/17/08	03/19/08	230		GigE Tiered 800 Mbps	ea	\$0.00	\$37,072.80	
Change	04/13/12	04/24/12	230		GigE Tiered 800 Mbps	ea	\$0.00	\$12,558.00	
Change	06/26/14	07/09/14	230		GigE Tiered 800 Mbps	ea	\$0.00	\$9,419.40	
Add	03/17/08	03/19/08	231		GigE Tiered 1000 Mbps	ea	\$0.00	\$46,341.00	
Change	06/26/14	07/09/14	231		GigE Tiered 1000 Mbps	ea	\$0.00	\$9,900.00	
Add	03/17/08	03/19/08	232		OC12 0-mile Fiber Cross Connect at Gold Street.	ea	\$0.00	\$500.00	
Add	03/17/08	03/19/08	233		OC48 0-mile Fiber Cross Connect at Gold Street.	ea	\$0.00	\$500.00	
Add	03/19/08	03/19/08	234		GigE 0-mile Fiber Cross Connect at Gold Street	ea	\$0.00	\$500.00	
Add	10/12/11	10/17/11	235		Start-up for Additional Domain	ea	\$50.00	\$0.00	
Add	10/12/11	10/17/11	236		Start-up charge per additional subdomain (note 5 subdomains included per domain)	ea	\$50.00	\$0.00	
Add	10/12/11	10/17/11	237		Start-up charge per 50 additional DNS records (A, MX, CNAME - note 50 included per domain, 10 included per subdomain)	ea	\$50.00	\$0.00	
Add	10/12/11	10/17/11	238		Start-up charge per 50 additional DNS records (in addr - note 64 included per domain)	ea	\$50.00	\$0.00	
					<b>GigE Port Burstable Select</b>				<b>Overall (per M)</b>
Add	04/13/12	04/24/12	239		GigE Port Burstable Select 100M	ea	\$0.00	\$2,608.20	\$25.45
Change	06/26/14	07/09/14	239		GigE Port Burstable Select 100M	ea	\$0.00	\$2,041.20	\$24.70
Add	04/13/12	04/24/12	240		GigE Port Burstable Select 200M	ea	\$0.00	\$4,625.30	\$24.15
Change	06/26/14	07/09/14	240		GigE Port Burstable Select 200M	ea	\$0.00	\$3,619.80	\$23.80
Add	04/13/12	04/24/12	241		GigE Port Burstable Select 300M	ea	\$0.00	\$6,665.40	\$22.31
Change	06/26/14	07/09/14	241		GigE Port Burstable Select 300M	ea	\$0.00	\$5,216.40	\$22.10
Add	04/13/12	04/24/12	242		GigE Port Burstable Select 500M	ea	\$0.00	\$10,202.80	\$20.70
Change	06/26/14	07/09/14	242		GigE Port Burstable Select 500M	ea	\$0.00	\$7,984.80	\$20.40
Add	04/13/12	04/24/12	243		GigE Port Burstable Select 750M	ea	\$0.00	\$12,951.30	
Delete	06/26/14	07/09/14	243		GigE Port Burstable Select 750M	ea	\$0.00	\$12,951.30	
Add	06/26/14	07/09/14	244		QoS for GigE Burstable Select, Tiered and Price Protected	ea	\$0.00	\$655.00	
					<b>IDE Burstable Select</b>				
Add	06/26/14	07/09/14	245		Burstable Select - IDE 10M, Burstable to 2M	ea	\$0.00	\$249.00	
Add	06/26/14	07/09/14	246		Burstable Select - IDE 10M, Burstable to 4M	ea	\$0.00	\$438.00	
Add	06/26/14	07/09/14	247		Burstable Select IDE 50M, Burstable to 5M	ea	\$0.00	\$508.00	
Add	06/26/14	07/09/14	248		Burstable Select IDE 50M, Burstable to 10M	ea	\$0.00	\$648.00	
Add	06/26/14	07/09/14	249		Burstable Select IDE 50M, Burstable to 30M	ea	\$0.00	\$1,628.00	

<b>VENDOR NAME: Verizon Business d/b/a MCI WORLDCOM Communications, Inc.</b>	<b>VENDOR FEIN: 47-0751768</b>
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**SERVICE NAME: Internet - Dedicated Services**

Activity (Add, Delete, Change)	Date of Vendor Request	Date Approved By DOIT	Item	Item Code	Description of Service/Equipment	Unit	Non-Recurring Unit Cost	Recurring Monthly Cost	
Add	06/26/14	07/09/14	250		Burstable Select IDE 100M, Burstable to 10M	ea	\$0.00	\$648.00	
Add	06/26/14	07/09/14	251		Burstable Select IDE 100M, Burstable to 20M	ea	\$0.00	\$828.00	
Add	06/26/14	07/09/14	252		Burstable Select IDE 100M, Burstable to 30M	ea	\$0.00	\$930.00	
Add	06/26/14	07/09/14	253		Burstable Select IDE 100M, Burstable to 40M	ea	\$0.00	\$1,003.00	
Add	06/26/14	07/09/14	254		Burstable Select IDE 100M, Burstable to 50M	ea	\$0.00	\$1,112.00	
Add	06/26/14	07/09/14	255		Burstable Select IDE 600M, Burstable to 100M	ea	\$0.00	\$2,041.00	
Add	06/26/14	07/09/14	256		Burstable Select IDE 600M, Burstable to 200M	ea	\$0.00	\$3,620.00	
Add	06/26/14	07/09/14	257		Burstable Select IDE 600M, Burstable to 300M	ea	\$0.00	\$5,216.00	
Add	06/26/14	07/09/14	258		Burstable Select IDE 600M, Burstable to 500M	ea	\$0.00	\$7,985.00	
Add	06/26/14	07/09/14	259		Burstable Select 1000M Burstable to 100M	ea	\$0.00	\$3,969.00	
Add	06/26/14	07/09/14	260		Burstable Select 1000M Burstable to 200M	ea	\$0.00	\$7,039.00	
Add	06/26/14	07/09/14	261		Burstable Select 1000M Burstable to 300M	ea	\$0.00	\$10,143.00	
Add	06/26/14	07/09/14	262		Burstable Select 1000M Burstable to 400M	ea	\$0.00	\$12,975.00	
Add	06/26/14	07/09/14	263		Burstable Select 1000M Burstable to 500M	ea	\$0.00	\$15,526.00	
Add	06/26/14	07/09/14	264		QoS 10M (1-10M)	ea	\$0.00	\$116.00	
Add	06/26/14	07/09/14	265		QoS 50M (15-50M)	ea	\$0.00	\$172.00	
Add	06/26/14	07/09/14	266		QoS 100M (60-100M)	ea	\$0.00	\$287.00	
Add	06/26/14	07/09/14	267		QoS 600M (150-600M)	ea	\$0.00	\$427.00	
Add	06/26/14	07/09/14	268		QoS 100M (700-1000M)	ea	\$0.00	\$655.00	
					<b>Telecommunications Services Priority (TSP)</b>				
Add	06/26/14	07/09/14	269		Priority Restoration per circuit for circuits without local access coordination		\$305.00	\$0.00	
Add	06/26/14	07/09/14	270		Priority Restoration per circuits for circuits with one local access channel coordination		\$710.00	\$0.00	
Add	06/26/14	07/09/14	271		Priority Restoration per circuit for each additional local access channel coordination		\$710.00	\$0.00	
Add	06/26/14	07/09/14	272		Priority Restoration per circuit			\$16.00	
Add	06/26/14	07/09/14	273		Priority Restoration per local access channel		\$105.03	\$9.16	
Add	06/26/14	07/09/14	274		Emergency/Essential Provisioning per circuit for circuits without local access channel coordination		\$460.00	\$0.00	

<b>VENDOR NAME: Verizon Business d/b/a MCI WORLDCOM Communications, Inc.</b>	<b>VENDOR FEIN: 47-0751768</b>
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**SERVICE NAME: Internet - Dedicated Services**

Activity (Add, Delete, Change)	Date of Vendor Request	Date Approved By DOIT	Item	Item Code	Description of Service/Equipment	Unit	Non-Recurring Unit Cost	Recurring Monthly Cost
Add	06/26/14	07/09/14	275		Emergency/Essential Provisioning per circuit for circuits with one local access channel coordination		\$715.00	\$0.00
Add	06/26/14	07/09/14	276		Emergency/Essential Provisioning per circuit for each additional local access channel coordination		\$715.00	\$0.00
Add	06/26/14	07/09/14	277		Emergency/Essential Provisioning per circuit - CT Charge		\$118.02	\$0.00
Add	06/26/14	07/09/14	278		TSP Change Charge per circuit for circuits without local access channel coordination		\$45.00	\$0.00
Add	06/26/14	07/09/14	279		TSP Change Charge per circuit for circuits with one local access channel coordination		\$195.00	\$0.00
Add	06/26/14	07/09/14	280		TSP Change Charge per circuit for each additional local access channel coordination		\$195.00	\$0.00
Add	06/26/14	07/09/14	281		TSP Change Charge per circuit - CT Charge		\$65.80	\$0.00

\* Change charges apply when the TSP Priority Level for a circuit changes

\* NOTE - Once the approved Product Schedule is received it will take two billing cycles for implementation.

**NOTE: Grey highlighted items are no longer available. They have been either deleted, changed, and/or no longer apply.**