

STATE OF CALIFORNIA
STANDARD AGREEMENT AMENDMENT
 STD. 213 A (Rev 2/12)

CHECK HERE IF ADDITIONAL PAGES ARE ATTACHED

878 Pages

AGREEMENT NUMBER	AMENDMENT NUMBER 4
IFB STPD 12-001-A, C3-A-13-02-TS-08	
REGISTRATION NUMBER	

1. This Agreement is entered into between the State Agency and Contractor named below:

STATE AGENCY'S NAME	California Department of Technology
CONTRACTOR'S NAME	VERIZON BUSINESS NETWORK SERVICES INC. (VBNSI) ON BEHALF OF AND AS AGENT FOR MCI COMMUNICATIONS SERVICES INC. AND OTHER VERIZON AND MCI COMPANIES
2. The term of this Agreement is 11/15/2013 through 6/30/2018
3. The maximum amount of this agreement after this amendment is: \$0.00
4. The parties mutually agree to this amendment as follows. All actions noted below are by this reference made a part of the Agreement and incorporated herein:
 - A. Effective upon signature and approval by STPD this Amendment incorporates the following changes to CALNET 3 IFB STPD 12-001-A, Category 1: Subcategory 1.2 - MPLS, VPN and Converged VoIP;
 1. Attachment 1: Revisions to Category 1.2, Volume 2, Response to Unique Subcategory Requirements, (516 pages)
 2. Attachment 2: Revisions to Category 1.2, Volume 3, Cost Information, SOW Catalog A, (361 pages)

All other terms and conditions of the original agreement shall remain the same.
 IN WITNESS WHEREOF, this Agreement has been executed by the parties hereto.

CONTRACTOR		CALIFORNIA DEPARTMENT OF TECHNOLOGY Use Only <i>Approved</i> <i>MCC 3/11/16</i>
CONTRACTOR'S NAME (If other than an individual, state whether a corporation, partnership, etc.)		
VERIZON BUSINESS NETWORK SERVICES INC. (VBNSI) ON BEHALF OF AND AS AGENT FOR MCI COMMUNICATIONS SERVICES INC. AND OTHER VERIZON AND MCI COMPANIES		
BY (Authorized Signature)	DATE SIGNED (Do not type)	
<i>Patricia L. Myers</i>	2/12/16	
PRINTED NAME AND TITLE OF PERSON SIGNING		
Patricia L. Myers, Manager - Contract Management		
ADDRESS		
11080 White Rock Road, Suite 200 Rancho Cordova, CA 95670		
STATE OF CALIFORNIA		
AGENCY NAME		
California Department of Technology		
BY (Authorized Signature)	DATE SIGNED (Do not type)	
<i>Barbara Garrett</i>	2/23/16	
PRINTED NAME AND TITLE OF PERSON SIGNING		
Barbara Garrett, Deputy Director, Office of Technology Services - STND		
ADDRESS		
P.O. Box 1810, MS Y-13, Rancho Cordova, CA 95741-1810		
		<input type="checkbox"/> Exempt per:



Verizon

**IFB STPD 12-001-A, C3-A-13-02-TS-08
Amendment #4, Rev. January 28, 2016
CALNET 3, Category 1: Voice and Data Services**

Subcategory 1.2 – MPLS, VPN and Converged VoIP

Amendment Summary

CALNET 3 Category 1 (Verizon) Amendment 4 Agreement C3-A-13-02-TS-08

CALIFORNIA INTEGRATED INFORMATION NETWORK 3 (CALNET 3),
CATEGORY 1 AMENDMENT No. 4
FOR VOICE AND DATA SERVICES
BETWEEN STATE OF CALIFORNIA
AND
VERIZON BUSINESS NETWORK SERVICES INC. (VBNSI) ON BEHALF OF AND AS AGENT
FOR MCI COMMUNICATIONS SERVICES, INC., MCIMETRO ACCESS TRANSMISSION
SERVICES, LLC, VERIZON CALIFORNIA, INC., AND VERIZON SELECT SERVICES, INC.
("VERIZON")

This Modification No. 4 ("Modification") by and between Verizon Business Network Services Inc. (VBNSI) on behalf of and as agent for MCI Communications Services, Inc., MCImetro Access Transmission Services, LLC, Verizon California, Inc., and Verizon Select Services, Inc. ("Verizon"), the successor in interest to MCI Telecommunications Corporation ("MCI"), and the State of California ("State") is effective upon execution by the parties ("Effective Date").

WHEREAS, Verizon and State entered into the Agreement for Voice and Data Services ("Agreement") on November 15, 2013;

WHEREAS, the parties now desire to modify the Agreement.

NOW THEREFORE, the parties, in consideration of the mutual covenants contained herein and intending to be legally bound, agree that the Agreement is modified as follows:

This amendment is to cover the missing elements from the appropriate sections and complete transition requirements from CALNET 2 to CALNET 3.

1. Subcategory 1.2 MPLS, VPN and Converged VoIP,
Volume 2 – Response to Unique Subcategory Requirements, SOW Technical Requirements Response
 - Table of Contents repaginated, page 1
 - Table 1.2.3.6.2.a Bidder's Converged VoIP and VoIP Voice Mail Services are Commercially Available Areas, pages 436-437
 - Corrected item numbers - changed from 455-485 to 454-484
 - Table 1.2.2.8.8 MPLS VSAT Service addition, pages 223-334
 - VSAT Terminal Antenna, Items 1-37, pages 223-239
 - VSAT Antenna Mounts, Items 38-65, pages 239-246
 - Post Installation / Optional Services , Items 66-105, pages 246-256
 - Required CPE – VSAT Fixed Router/Modem , Items 106-110, pages 256-259
 - VSAT Quick Deploy / Auto-Pointing Systems, Items 111-129, pages 259-269
 - VSAT Primary Bandwidth Transmit / Receive, Items 130-157, pages 269-275
 - VSAT 10% Backup Ratio Bandwidth Transmit / Receive, Items 158-186, pages 275-289
 - VSAT 25% Backup Ratio Bandwidth Transmit / Receive, Items 187-213, pages 289-302
 - VSAT 50% Backup Ratio Bandwidth Transmit / Receive, Items 214-240, pages 303-316

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- VSAT Primary Expedite Forwarding (EF) Bandwidth Transmit / Receive, Items 241-251, pages 316-318
 - VSAT 10% Backup Ratio Expedite Forwarding (EF) Bandwidth Transmit / Receive, Items 252-262, pages 318-324
 - VSAT 25% Backup Ratio Expedite Forwarding (EF) Bandwidth Transmit / Receive, Items 263-273, pages 324-329
 - VSAT 50% Backup Ratio Expedite Forwarding (EF) Bandwidth Transmit / Receive, Items 274-284, pages 329-334
 - 1.2.9 Service Level Agreements (SLA),
 - 1.2.9.8.1 Availability (M-S), pages 490-491
 - Measurement Process: For VSAT service only addition, page 490
 - Objective(s) B: VSAT addition, page 491
 - 1.2.9.8.3.1 VSAT Catastrophic Outage 2 addition, page 496
 - 1.2.9.8.4.1 VSAT Catastrophic Outage 3 addition, page 499
 - 1.2.9.8.5.1 VSAT Service Network Packet Delivery / Transit Delay addition, page 502
 - 1.2.9.8.7 Excessive Outage (M-S), page 504
 - Service(s): VSAT addition, page 504
 - Objectives: VSAT addition, page 504
 - 1.2.9.8.11 Provisioning (M-S), pages 509-511
 - Service: VSAT addition, page 510
 - Objectives: VSAT addition, page 511
 - 1.2.9.8.13 Managed Service Proactive Notification, page 513
 - Service(s): VSAT addition, page 513
2. Subcategory 1.2 MPLS, VPN and Converged VoIP,
Volume 3 – Cost Information, SOW Catalog A
- Table of Contents repaginated, pages ii-iv
 - Table 1.2.2.8.8 MPLS VSAT Service addition, pages 122-238
 - VSAT Terminal Antenna , Items 1-37, pages 122-140
 - VSAT Antenna Mounts , Items 38-65, pages 141-146
 - Post Installation / Optional Services , Items 66-105, pages 147-157
 - Required CPE – VSAT Fixed Router/Modem , Items 106-110, pages 158-162
 - VSAT Quick Deploy / Auto-Pointing Systems, Items 111-129, pages 163-173
 - VSAT Primary Bandwidth Transmit / Receive, Items 130-157, pages 174-178
 - VSAT 10% Backup Ratio Bandwidth Transmit / Receive, Items 158-186, pages 179-193
 - VSAT 25% Backup Ratio Bandwidth Transmit / Receive, Items 187-213, pages 193-206
 - VSAT 50% Backup Ratio Bandwidth Transmit / Receive, Items 214-240, pages 207-220
 - VSAT Primary Expedite Forwarding (EF) Bandwidth Transmit / Receive, Items 241-251 , pages 220-222
 - VSAT 10% Backup Ratio Expedite Forwarding (EF) Bandwidth Transmit / Receive, Items 252-262, pages 222-227
 - VSAT 25% Backup Ratio Expedite Forwarding (EF) Bandwidth Transmit / Receive, Items 263-273, pages 228-233
 - VSAT 50% Backup Ratio Expedite Forwarding (EF) Bandwidth Transmit / Receive, Items 274-284, pages 233-238

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- Table 1.2.3.3 Converged VoIP Service Features, pages 249-267
 - Renumbered Items 72-82 to 71-81, pages 265-267
 - Changed Feature Restrictions, Limitations and Additional Information for MLAN – Monitor and Notify – Small to MWLAN – Network Engineer Opt Chg Mgmt – WLAN Device Exchange, from “To be used in conjunction with Converged VOIP service, not as a standalone service for Subcategory 1.2” to “This service shall be used to support LAN Devices only. This service may not be used to support any PBX, Voice Gateway or other call control devices.”, Items 13-81, pages 250-267

Except as modified by this Amendment, all of the terms and conditions of the Agreement shall remain unchanged and in full force and effect in accordance with their terms.