

Drulyne Vang

From: mharken@csmcentral.com
Sent: Sunday, February 05, 2012 10:56 PM
To: 'eflock@usac.org'
Cc: 'Yates, Carla'; 'pia@csmcentral.com'; 'Drulyne Vang'
Subject: West Contra Costa USD App 792679 Eligibility Question
Attachments: RE: CY--Erate App#792679 West Contra Costa Unif SD Extension Granted; RE: App 792679 West Contra Costa USD; RE: Erate App#792679 West Contra Costa Un SD Ineligible Maintenance 1-11-12; RE: Erate App#792679 RAL Explanation Request 8-25 Letter Attached; RE: CY--Erate App#792679 West Contra Costa Unif SD Extension Granted; West Contra Costa USD E-Rate v1.pdf

Importance: High

Hi Eric,

I have been working on a PIA review for West Contra Costa USD application 792679 and I'm hoping you can shed some light on an eligibility issue that has the PIA reviewer and myself going back and forth with no resolution. We have gone through numerous rounds of questions on this issue and are to the point where we really need resolution.

The funding request is for high speed data services in which AT&T is the service provider. Part of their offering includes an on premise priority 1 bundle. Upon the reviewer's request I provided the breakdown of the monthly costs for the on premise priority 1 bundle which includes equipment and maintenance costs for that equipment. We are stuck at a point where we are being asked to remove the maintenance costs and create a separate FRN for Basic Maintenance. However since this is not applicant owned equipment it would not be eligible for BMIC

I am providing the correspondence with PIA pertaining to the maintenance of on premise P1 equipment to give you the full picture. I'm also providing a diagram AT&T provided me this week that I had planned to include in my upcoming response to PIA. Are the costs to maintain the eligible priority 1 on-premise equipment eligible as part of that P1 bundle? Please review the attached and advise.

E-rate demand outpaces available funding nearly 2:1. [You can make a difference](#) (click here)

Thank you,
Michelle Harken, CEMP*
Director, E-Rate Services
CSM Consulting, Inc.



324 E. 11th Street, Suite E-3
Tracy, CA 95376
209.834.0556 Phone
209.834.0087 FAX
209.914.7769 Mobile
mharken@csmcentral.com

*Certified E-Rate Management Professional, E-Rate Management Professionals Association, Inc. www.e-mpa.org

Drulyne Vang

From: Michelle Harken [mharken@cscentral.com]
Sent: Wednesday, June 01, 2011 2:32 PM
To: 'Yates, Carla'
Cc: 'Drulyne Vang'; pia@cscentral.com
Subject: RE: CY--Erate App#792679 West Contra Costa Unif SD Extension Granted
Attachments: SLD Monthly cost Breakdown.xls; App792679 FY2011 15 Day Extension Granted response.docx

Good afternoon Carla,

Please find the attached response to your question regarding West Contra Costa USD's application 792679. Let me know if you have any questions.

Thank you,
Michelle Harken
Manager, E-Rate Services
CSM
324 E. 11th Street
Tracy, CA 95376
209.834.0556 office
209.834.0087 fax
209.914.7769 mobile
mharken@cscentral.com

From: Yates, Carla [mailto:CYATES@sl.universalservice.org]
Sent: Friday, May 27, 2011 4:36 AM
To: mharken@cscentral.com
Cc: Michelle Harken@1-209-834-0087
Subject: CY--Erate App#792679 West Contra Costa Unif SD Extension Granted

Ms. Harken,

In response to the email below, you have been granted an extension. Please see the attached letter, your new due date is June 4, 2011.

Thank You,

Carla Yates

Program Integrity Assurance Reviewer
USAC, Schools & Libraries Division
Phone# 973-581-7682
Fax# 973-599-6513
E-Mail: Cyates@sl.universalservice.org

From: Michelle Harken [mailto:mharken@cscentral.com]
Sent: Friday, May 20, 2011 12:45 PM
To: Yates, Carla
Cc: 'Drulyne Vang'; pia@cscentral.com
Subject: RE: CY--Erate App#792679 West Contra Costa Unif SD 5-5

Hi Carla,

Attached is the response to your request regarding West Contra Costa USD's application 792679. However I do have one pending item. I would like to request an extension to provide the response to II B. of the letter which requests the cost break out to support the maintenance that is part of the on premise priority 1 bundle. I have been working with the service provider to obtain this and as of this morning they are still working on it. Please confirm if an extension to provide the response to this question is granted.

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Sent: Thursday, May 05, 2011 9:48 AM
To: mharken@csmcentral.com
Cc: Michelle Harken@1-209-834-0087
Subject: CY--Erate App#792679 West Contra Costa Unif SD 5-5

Dear Michelle Harken,

Your responses have been received and reviewed. I have additional questions regarding 471 Application #792679, see the attached 15 Day Letter.

Please fax or e-mail the requested documentation to my attention as soon as possible. If you have any questions, please feel free to contact me.

Thank you for your cooperation and continued support of the Universal Service Program.

Sincerely,

Carla Yates

Program Integrity Assurance Reviewer
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Phone# 973-581-7682
Fax# 973-599-6513
E-Mail: Cyates@sl.universalservice.org

From: Michelle Harken [mailto:mharken@csmcentral.com]
Sent: Wednesday, May 04, 2011 1:31 PM
To: Yates, Carla
Cc: 'Anne Wells'; pia@csmcentral.com
Subject: RE: CY--Erate App#792679 West Contra Costa Unif SD 4-29
Importance: High

Hi Carla,

Attached is the response to your questions regarding West Contra Costa USD's application 792679.

We would also like to request a revision to FRN 2188011 as some costs were inadvertently left off. Please add \$93,961.00 to the Monthly Recurring Costs on FRN 2188011 for Pacific Bell Telephone Company per the attached **WCCUSD Y14 Item 21 2188011Opte Revised**. This on-premise Priority 1 equipment is on page 10 of the attached **Erate 13 2010 WAN p1 bundle Pricing Schedule** that was originally left off the request.

Let me know if you have any questions.

Thank you,
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From: Yates, Carla [mailto:CYATES@sl.universalservice.org]
Sent: Friday, April 29, 2011 1:35 PM
To: mharken@csmcntral.com
Cc: Michelle Harken@1-209-834-0087
Subject: CY--Erate App#792679 West Contra Costa Unif SD 4-29

Dear Michelle Harken,

Attached is a 15 Day Letter requesting additional information for 471 Application # 792679.

The Program Integrity Assurance (PIA) team is currently in the process of reviewing your Funding Year 2011 Form 471 Application. The attached letter details the need for some additional information in order to complete this review.

Please fax or e-mail the requested documentation to my attention as soon as possible. If you have any questions, please feel free to contact me.

Thank you for your cooperation and continued support of the Universal Service Program.

Carla Yates
Program Integrity Assurance Reviewer
USAC, Schools & Libraries Division
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Fax# 973-599-6513
E-Mail: Cyates@sl.universalservice.org

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Vendor	Catalog Num	Name	Description	Qty
P1-Bundle/Head End				
Hardware				
Cisco	ASR1004-SB	ASR1004-SB	Cisco ASR1004 Chassis, Dual P/S, I/O Bundle	1
Cisco	ASR1000-SPA	ASR1000-SPA	SPA for ASR1000; No Physical Part; For Tracking Only	4
Cisco	ASR1000-ESP10	ASR1000-ESP10	Cisco ASR1000 Embedded Services Processor, 10G, Crypto	1
Cisco	ASR1000-RP1	ASR1000-RP1	Cisco ASR1000 Route Processor 1,2GB DRAM	1
Cisco	ASR1000-SIP10-SB	ASR1000-SIP10-SB	Cisco ASR1000 SPA Interface Processor 10, I/O Bundle	2
Cisco	ASR1004-PWR-AC	ASR1004-PWR-AC	Cisco ASR1004 AC Power Supply	2
Cisco	CAB-AC-RA	CAB-AC-RA	Power Cord 110V, Right Angle	2
Cisco	FLASR1-FPI-RTU	FLASR1-FPI-RTU	Flex. Pack Insp. Right-To-Use Feat Lic, ASR1000 Series	1
Cisco	FLASR1-FW-RTU	FLASR1-FW-RTU	Firewall Right-To-Use Feature Lic for ASR1000 Series	1
Cisco	FLASR1-IOSRED-RTU	FLASR1-IOSRED-RTU	SW Redundancy Right-To-Use Feat Lic for ASR1000 Series	1
Cisco	M-ASR1K-HDD-40GB	M-ASR1K-HDD-40GB	Cisco ASR1000 RP1 40GB HDD	1
Cisco	M-ASR1K-RP1-4GB	M-ASR1K-RP1-4GB	Cisco ASR1000 RP1 4GB DRAM	1
Cisco	SASR1R1-AISK9-24SR	SASR1R1-AISK9-24SR	Cisco ASR 1000 Series RP1 ADVANCED IP SERVICES	1
Cisco	SFP-GE-S	SFP-GE-S	1000BASE-SX SFP (DOM)	12
Cisco	SPA-1X10GE-L-V2EP	SPA-1X10GE-L-V2EP	Cisco 1-Port 10GE LAN-PHY Shared Port Adapter, EP Bundle	2
Cisco	SPA-8X1GE-V2EP	SPA-8X1GE-V2EP	Cisco 8-Port Gigabit Ethernet Shared Port Adapter, EP Bundle	2
Cisco	SFP-10G-SR=	SFP-10G-SR=	10GBASE-SR SFP Module	2
Cisco	X2-10GB-SR=	X2-10GB-SR=	10GBASE-SR X2 Module	2
Sac Power	SMX1500RM2U		UPS	1
Sac Power	SMX48RMBP2U		UPS battery pack	1
Sac Power	4x8 backboard		Backboard	1
USR	USR0839	USR0839	Tech Data Sportster® External 33.6 Faxmodem	1
Sac Power	MRQ100V10		mini rack	1
P1-Bundle/Remote				
Cisco	CISCO7201	CISCO7201	Cisco 7201 Chassis, 1GB Memory, Dual P/S, 256MB Flash	62
Cisco	MEM-7201-FLD256	MEM-7201-FLD256	Cisco 7201 Compact Flash Disk, 256 MB System	62
Cisco	CAB-AC	CAB-AC	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m	124
Cisco	MEM-7201-1GB	MEM-7201-1GB	Cisco 7201 Series 1GB Memory System	62
Cisco	PWR-7201-AC	PWR-7201-AC	Cisco 7201 AC Power Supply option System	124
Cisco	S72PAISK9-12424T	S72PAISK9-12424T	Cisco 7200 NPE G2 IOS ADVANCED IP SERVICES	62
Cisco	SFP-GE-S	SFP-GE-S	1000BASE-SX SFP (DOM)	124
APC / Sac Power	SUA1000RM2U		UPS	62
Sac Power	4x8 backboard		Backboard	62
USR	USR0839	USR0839	Tech Data Sportster® External 33.6 Faxmodem	62
cable exch	CEX-LCSC-MMD-3M		3 Meter LC-SC MM	62
cable exch	ACS-2500ASYN		Auxiliary/Console Port Cable Kit	62
cable exch	CAB-ETH-S-RJ45		Yellow Cable for Ethernet, Straight-through, RJ45	126
Sac Power	MRQ100V8		mini rack	62

Total Hardware \$ 33,077.99

AMS Maintenance (Cisco parts listed below)				
Head end site				
Cisco	CON-SNT-8X1V2EP	CON-SNT-8X1V2EP	SMARTNET 8X5XNBD Cisco 8-Port Gigabit Ethernet Shared Por	10
Cisco	CON-SNT-A1004SB	CON-SNT-A1004SB	SMARTNET 8X5XNBD Cisco ASR1004 Chassis	5
Cisco	CON-OSP-ASIP10SB	CON-OSP-ASIP10SB	ONSITE 24X7X4 Cisco ASR1000 SPA	10
Cisco	CON-OSP-ASR1FPI	CON-OSP-ASR1FPI	ONSITE 24X7X4 Flex. Pack Insp. Right-To-Use Feat Lic	5
Cisco	CON-OSP-ASR1FWRT	CON-OSP-ASR1FWRT	ONSITE 24X7X4 Firewall Right-To-Use Feature Lic	5
Cisco	CON-OSP-ASR1IOS	CON-OSP-ASR1IOS	ONSITE 24X7X4 SW Redundancy Right-	5
Cisco	CON-OSP-ASRESP10	CON-OSP-ASRESP10	ONSITE 24X7X4 Cisco ASR1000 Embed	5
Cisco	CON-OSP-ASRRP1	CON-OSP-ASRRP1	ONSITE 24X7X4 Cisco ASR1000 Route F	5
Cisco	CON-SNT-SASR1RA	CON-SNT-SASR1RA	SMARTNET 8X5XNBD Cisco ASR 1000 Serie	5
APC / Sac Power	UPS Maint		5 year onsite UPS support	1
APC / Sac Power	UPS Battery Pack Maint		5 Year onsite UPS Battery Pack support	1
Remote Sites				
Cisco	CON-OSP-CISC7201	CON-OSP-CISC7201	ONSITE 24X7X4 7201 Chassis, 1GB mem	310
APC / Sac Power	UPS Maint		5 year onsite UPS support	62

Total Maintenance \$ 43,907.05

Services				
Calisma	Network Engineering		Implementation Services	1
Calisma	Project Management		PM Services	1
IC	Implementation Coord		Imp Coordination service	1
Sac Power	UPS Install		UPS, Mini Rack & Battery pack install	63
Sac Power	Back board install		Backboard install	63

Total Services \$ 16,975.97

Grand Total \$ 93,961.00



May 27, 2011

Michelle Harken
WEST CONTRA COSTA UN SCH DIST
Telephone: (209) 8340556
Application Number 792679

Response Due Date: June 4, 2011

The Program Integrity Assurance (PIA) team is in the process of reviewing all Funding Year 2011 Form 471 Applications to ensure that they are in compliance with the rules of the Universal Service program. We are currently in the process of reviewing your Funding Year 2011 Form 471 Application. To complete our review, we need some additional information. The information needed to complete the review is listed below.

I. Maintenance Cost Breakout

Please provide a cost breakout for the maintenance cost for the equipment list provided to total of \$93,961.

Based on the documentation you provided during the review of, your FY2011 Form 471 application # 792679 FRN **2188011** includes a request for Basic Maintenance of Internal Connections. However we were not able to determine the eligibility of your request.

Please see the attached *SLD Monthly Cost Breakdown* for the costs associated with the on-premise priority 1 equipment. The service provider will be providing maintenance on the equipment however the equipment is not and will not ever be owned by the applicant therefore it's not a request for basic maintenance.

The services requested under FRN 2188011 are for eligible On Premise Priority One Equipment and comply with the requirements set forth by the Tennessee Order:

- The same service provider will supply the Priority 1 equipment and associated eligible Priority 1 telecommunications services.
- The Priority 1 equipment is owned by the service provider. Ownership of the Priority 1 equipment will not transfer to the school in the future nor does the agreement include an option to purchase the equipment.
- The service provider will provide and maintain the Priority 1 equipment on the district's premises as part of the services.

- **The Priority 1 equipment shall not be used by the district for any other purpose than receipt of the eligible telecommunications service of which it is a part.**
- **The Local Area Network for data communications of the school is functional without dependence on the Priority 1 equipment. The district will provide the equipment within their LAN to connect to the Priority 1 equipment.**

<http://www.usac.org/sl/applicants/step06/on-premise-priority1-equipment.aspx#b>

In order to assist us in the review of your Form 471, please provide additional detailed information about your request, including a complete list of the equipment to be maintained and a breakdown of the associated costs.

Please fax or email the requested information to my attention. If you have any questions or you do not understand what we are requesting, please feel free to contact me.

It is important that we receive all of the information requested **within 15 calendar days** so we can complete our review. **Failure to respond may result in a reduction or denial of funding. If you need additional time to prepare your response, please let me know as soon as possible.**

Should you wish to cancel your Form 471 application(s), or any of your individual funding requests, please clearly indicate in your response that it is your intention to cancel an application or funding request(s). Include in any cancellation request the Form 471 application number(s) and/or funding request number(s), and the complete name, title and signature of the authorized individual.

Thank you for your cooperation and continued support of the Universal Service Program.

Carla Yates

Program Integrity Assurance Reviewer

USAC, Schools & Libraries Division

Phone# 973-581-7682

Fax# 973-599-6513

E-Mail: Cyates@sl.universalservice.org

Drulyne Vang

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Sent: Wednesday, June 01, 2011 2:32 PM
To: 'Yates, Carla'
Cc: 'Drulyne Vang'; pia@cscentral.com
Subject: RE: CY--Erate App#792679 West Contra Costa Unif SD Extension Granted
Attachments: SLD Monthly cost Breakdown.xls; App792679 FY2011 15 Day Extension Granted response.docx

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Sincerely,

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Importance: High

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Vendor	Catalog Num	Name	Description	Qty
P1-Bundle/Head End				
Hardware				
Cisco	ASR1004-SB	ASR1004-SB	Cisco ASR1004 Chassis, Dual P/S, I/O Bundle	1
Cisco	ASR1000-SPA	ASR1000-SPA	SPA for ASR1000; No Physical Part; For Tracking Only	4
Cisco	ASR1000-ESP10	ASR1000-ESP10	Cisco ASR1000 Embedded Services Processor, 10G, Crypto	1
Cisco	ASR1000-RP1	ASR1000-RP1	Cisco ASR1000 Route Processor 1,2GB DRAM	1
Cisco	ASR1000-SIP10-SB	ASR1000-SIP10-SB	Cisco ASR1000 SPA Interface Processor 10, I/O Bundle	2
Cisco	ASR1004-PWR-AC	ASR1004-PWR-AC	Cisco ASR1004 AC Power Supply	2
Cisco	CAB-AC-RA	CAB-AC-RA	Power Cord 110V, Right Angle	2
Cisco	FLASR1-FPI-RTU	FLASR1-FPI-RTU	Flex. Pack Insp. Right-To-Use Feat Lic, ASR1000 Series	1
Cisco	FLASR1-FW-RTU	FLASR1-FW-RTU	Firewall Right-To-Use Feature Lic for ASR1000 Series	1
Cisco	FLASR1-IOSRED-RTU	FLASR1-IOSRED-RTU	SW Redundancy Right-To-Use Feat Lic for ASR1000 Series	1
Cisco	M-ASR1K-HDD-40GB	M-ASR1K-HDD-40GB	Cisco ASR1000 RP1 40GB HDD	1
Cisco	M-ASR1K-RP1-4GB	M-ASR1K-RP1-4GB	Cisco ASR1000 RP1 4GB DRAM	1
Cisco	SASR1R1-AISK9-24SR	SASR1R1-AISK9-24SR	Cisco ASR 1000 Series RP1 ADVANCED IP SERVICES	1
Cisco	SFP-GE-S	SFP-GE-S	1000BASE-SX SFP (DOM)	12
Cisco	SPA-1X10GE-L-V2EP	SPA-1X10GE-L-V2EP	Cisco 1-Port 10GE LAN-PHY Shared Port Adapter, EP Bundle	2
Cisco	SPA-8X1GE-V2EP	SPA-8X1GE-V2EP	Cisco 8-Port Gigabit Ethernet Shared Port Adapter, EP Bundle	2
Cisco	SFP-10G-SR=	SFP-10G-SR=	10GBASE-SR SFP Module	2
Cisco	X2-10GB-SR=	X2-10GB-SR=	10GBASE-SR X2 Module	2
Sac Power	SMX1500RM2U		UPS	1
Sac Power	SMX48RMBP2U		UPS battery pack	1
Sac Power	4x8 backboard		Backboard	1
USR	USR0839	USR0839	Tech Data Sportster® External 33.6 Faxmodem	1
Sac Power	MRQ100V10		mini rack	1
P1-Bundle/Remote				
Cisco	CISCO7201	CISCO7201	Cisco 7201 Chassis, 1GB Memory, Dual P/S, 256MB Flash	62
Cisco	MEM-7201-FLD256	MEM-7201-FLD256	Cisco 7201 Compact Flash Disk, 256 MB System	62
Cisco	CAB-AC	CAB-AC	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m	124
Cisco	MEM-7201-1GB	MEM-7201-1GB	Cisco 7201 Series 1GB Memory System	62
Cisco	PWR-7201-AC	PWR-7201-AC	Cisco 7201 AC Power Supply option System	124
Cisco	S72PAISK9-12424T	S72PAISK9-12424T	Cisco 7200 NPE G2 IOS ADVANCED IP SERVICES	62
Cisco	SFP-GE-S	SFP-GE-S	1000BASE-SX SFP (DOM)	124
APC / Sac Power	SUA1000RM2U		UPS	62
Sac Power	4x8 backboard		Backboard	62
USR	USR0839	USR0839	Tech Data Sportster® External 33.6 Faxmodem	62
cable exch	CEX-LCSC-MMD-3M		3 Meter LC-SC MM	62
cable exch	ACS-2500ASYN		Auxiliary/Console Port Cable Kit	62
cable exch	CAB-ETH-S-RJ45		Yellow Cable for Ethernet, Straight-through, RJ45	126
Sac Power	MRQ100V8		mini rack	62

Total Hardware \$ 33,077.99

AMS Maintenance (Cisco parts listed below)				
Head end site				
Cisco	CON-SNT-8X1V2EP	CON-SNT-8X1V2EP	SMARTNET 8X5XNBD Cisco 8-Port Gigabit Ethernet Shared Por	10
Cisco	CON-SNT-A1004SB	CON-SNT-A1004SB	SMARTNET 8X5XNBD Cisco ASR1004 Chassis	5
Cisco	CON-OSP-ASIP10SB	CON-OSP-ASIP10SB	ONSITE 24X7X4 Cisco ASR1000 SPA	10
Cisco	CON-OSP-ASR1FPI	CON-OSP-ASR1FPI	ONSITE 24X7X4 Flex. Pack Insp. Right-To-Use Feat Lic	5
Cisco	CON-OSP-ASR1FWRT	CON-OSP-ASR1FWRT	ONSITE 24X7X4 Firewall Right-To-Use Feature Lic	5
Cisco	CON-OSP-ASR1IOS	CON-OSP-ASR1IOS	ONSITE 24X7X4 SW Redundancy Right-	5
Cisco	CON-OSP-ASRESP10	CON-OSP-ASRESP10	ONSITE 24X7X4 Cisco ASR1000 Embed	5
Cisco	CON-OSP-ASRRP1	CON-OSP-ASRRP1	ONSITE 24X7X4 Cisco ASR1000 Route F	5
Cisco	CON-SNT-SASR1RA	CON-SNT-SASR1RA	SMARTNET 8X5XNBD Cisco ASR 1000 Serie	5
APC / Sac Power	UPS Maint		5 year onsite UPS support	1
APC / Sac Power	UPS Battery Pack Maint		5 Year onsite UPS Battery Pack support	1

Remote Sites				
Cisco	CON-OSP-CISC7201	CON-OSP-CISC7201	ONSITE 24X7X4 7201 Chassis, 1GB mem	310
APC / Sac Power	UPS Maint		5 year onsite UPS support	62

Total Maintenance \$ 43,907.05

Services				
Calisma	Network Engineering		Implementation Services	1
Calisma	Project Management		PM Services	1
IC	Implementation Coord		Imp Coordination service	1
Sac Power	UPS Install		UPS, Mini Rack & Battery pack install	63
Sac Power	Back board install		Backboard install	63

Total Services \$ 16,975.97

Grand Total \$ 93,961.00



May 27, 2011

Michelle Harken
WEST CONTRA COSTA UN SCH DIST
Telephone: (209) 8340556
Application Number 792679

Response Due Date: June 4, 2011

The Program Integrity Assurance (PIA) team is in the process of reviewing all Funding Year 2011 Form 471 Applications to ensure that they are in compliance with the rules of the Universal Service program. We are currently in the process of reviewing your Funding Year 2011 Form 471 Application. To complete our review, we need some additional information. The information needed to complete the review is listed below.

I. Maintenance Cost Breakout

Please provide a cost breakout for the maintenance cost for the equipment list provided to total of \$93,961.

Based on the documentation you provided during the review of, your FY2011 Form 471 application # 792679 FRN **2188011** includes a request for Basic Maintenance of Internal Connections. However we were not able to determine the eligibility of your request.

Please see the attached *SLD Monthly Cost Breakdown* for the costs associated with the on-premise priority 1 equipment. The service provider will be providing maintenance on the equipment however the equipment is not and will not ever be owned by the applicant therefore it's not a request for basic maintenance.

The services requested under FRN 2188011 are for eligible On Premise Priority One Equipment and comply with the requirements set forth by the Tennessee Order:

- The same service provider will supply the Priority 1 equipment and associated eligible Priority 1 telecommunications services.
- The Priority 1 equipment is owned by the service provider. Ownership of the Priority 1 equipment will not transfer to the school in the future nor does the agreement include an option to purchase the equipment.
- The service provider will provide and maintain the Priority 1 equipment on the district's premises as part of the services.

- **The Priority 1 equipment shall not be used by the district for any other purpose than receipt of the eligible telecommunications service of which it is a part.**
- **The Local Area Network for data communications of the school is functional without dependence on the Priority 1 equipment. The district will provide the equipment within their LAN to connect to the Priority 1 equipment.**

<http://www.usac.org/sl/applicants/step06/on-premise-priority1-equipment.aspx#b>

In order to assist us in the review of your Form 471, please provide additional detailed information about your request, including a complete list of the equipment to be maintained and a breakdown of the associated costs.

Please fax or email the requested information to my attention. If you have any questions or you do not understand what we are requesting, please feel free to contact me.

It is important that we receive all of the information requested **within 15 calendar days** so we can complete our review. **Failure to respond may result in a reduction or denial of funding. If you need additional time to prepare your response, please let me know as soon as possible.**

Should you wish to cancel your Form 471 application(s), or any of your individual funding requests, please clearly indicate in your response that it is your intention to cancel an application or funding request(s). Include in any cancellation request the Form 471 application number(s) and/or funding request number(s), and the complete name, title and signature of the authorized individual.

Thank you for your cooperation and continued support of the Universal Service Program.

Carla Yates

Program Integrity Assurance Reviewer

USAC, Schools & Libraries Division

Phone# 973-581-7682

Fax# 973-599-6513

E-Mail: Cyates@sl.universalservice.org

Drulyne Vang

From: Michelle Harken [mharken@cscentral.com]
Sent: Monday, August 29, 2011 11:29 AM
To: 'Yates, Carla'
Cc: 'dvang@cscentral.com'; 'pia@cscentral.com'
Subject: RE: Erate App#792679 RAL Explanation Request 8-25 Letter Attached
Attachments: WAN P1 bundle equipment Pricing Schedule.pdf; App792679 FY2011 15 Day Ltr due 9-10-11.docx

Hi Carla,

Please find the attached response to your letter requesting support for the RAL changes on application 792679. Let me know if you have any questions.

Thank you,
Michelle Harken
Manager, E-Rate Services
CSM
324 E. 11th Street
Tracy, CA 95376
209.834.0556 office
209.834.0087 fax
209.914.7769 mobile
mharken@cscentral.com

From: Yates, Carla [mailto:CYATES@sl.universalservice.org]
Sent: Thursday, August 25, 2011 6:04 AM
To: mharken@cscentral.com
Cc: dvang@cscentral.com; Michelle Harken@1-209-834-0087
Subject: FW: Erate App#792679 RAL Explanation Request 8-25 Letter Attached

Ms. Harken,

Please see the attached 15 Day Letter regarding the additional information needed for 471 Application #792679. I forgot to attach this letter in the previous e-mail.

Carla Yates

Program Integrity Assurance Reviewer
USAC, Schools & Libraries Division
Phone# 973-581-7682
Fax# 973-599-6513
E-Mail: Cyates@sl.universalservice.org

From: Yates, Carla
Sent: Thursday, August 25, 2011 8:37 AM
To: 'mharken@cscentral.com'; dvang@cscentral.com
Cc: 'Michelle Harken@1-209-834-0087'
Subject: Erate App#792679 RAL Explanation Request 8-25

Ms. Harken,

Please provide an explanation as to why the 2 FRNS included in the RAL were previously omitted. The supporting documentation has been received and is being reviewed.

Please fax or e-mail your response to my attention as soon as possible.

Thank You,

Carla Yates

Program Integrity Assurance Reviewer

USAC, Schools & Libraries Division

Phone# 973-581-7682

Fax# 973-599-6513

E-Mail: Cyates@sl.universalservice.org

From: Michelle Harken [<mailto:mharken@cscentral.com>]

Sent: Friday, August 05, 2011 12:07 PM

To: Yates, Carla; dvang@cscentral.com

Subject: RE: Erate App#792679 RAL Received Incomplete!

Importance: High

Hi Carla,

The RAL correction consists of 2 FRNs that need to be added to the application, therefore there is no FRN. I saw a few typos on the RAL and have corrected them. Please see attached and let me know if there are any other issues.

Thank you,

Michelle Harken

Manager, E-Rate Services

CSM

324 E. 11th Street

Tracy, CA 95376

209.834.0556 office

209.834.0087 fax

209.914.7769 mobile

mharken@cscentral.com

From: Yates, Carla [<mailto:C Yates@sl.universalservice.org>]

Sent: Friday, August 05, 2011 4:05 AM

To: dvang@cscentral.com; mharken@cscentral.com

Cc: Michelle Harken@1-209-834-0087

Subject: Erate App#792679 RAL Received Incomplete!

Importance: High

The RAL request you submitted is incomplete and cannot be processed. Please review the form and include the missing data along with the FRN number. Please fax or e-mail the completed request to my attention as soon as possible.

Thank You,

Carla Yates

Program Integrity Assurance Reviewer

USAC, Schools & Libraries Division
Phone# 973-581-7682
Fax# 973-599-6513
E-Mail: Cyates@sl.universalservice.org

From: Drulyne Vang [<mailto:dvang@cscentral.com>]
Sent: Thursday, August 04, 2011 4:37 PM
To: SLDCaseAttachments
Cc: 'Michelle Harken'; Yates, Carla
Subject: RE: SLD Inquiry #: 22-256295 Received
Importance: High

Thank you,

Drulyne Vang
324 E. 11th St., Suite E-3
Tracy, CA 95376
909-204-7391 Direct Line
209-834-0556 Main Office Line
209-834-0087 FAX
dvang@cscentral.com
www.cscentral.com

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Please consider the environment before printing this email.

From: sldcaseattachments@sl.universalservice.org [<mailto:sldcaseattachments@sl.universalservice.org>]
Sent: Thursday, August 04, 2011 11:08 AM
To: dvang@cscentral.com
Subject: SLD Inquiry #: 22-256295 Received

Thank you for using Submit a Question. This message serves as a receipt confirmation of your submission.

The case number for your submission is 22-256295.

Please refer to this case number in subsequent contacts regarding this issue. Note that we may need to ask you for additional information to completely answer your question or fulfill your request.

You indicated in your submission that you wish to send us an attachment. To submit an attachment, please reply to this message and attach your attachment to the reply. Any additional information you wish to provide should be included in the attachment, not added to the text of this email.

If you still have questions about this issue after you review our response, please call us at 1-888-203-8100. Please do not reply to this message or to our response, as replies go to an unattended mailbox.

If you have a new question or issue, please submit another question and we will create a new case number to address it.

If you need program information, you can visit the SLD web site at www.usac.org/sl.

Thank you.

Here is the information you submitted:

*[FirstName]=Drulyne [LastName]=Vang [JobTitle]=Consultant [EmailAddress]=dvang@csmcentral.com
[WorkPhone]=2098340556 [FaxPhone]=2098340087 [PreviousCaseNumber]=0 [FormType]=Other
[Owner]=TCSB [DateSubmitted]=8/4/2011 2:05:33 PM [AttachmentFlag]=Y[Question2]=Would like to
submit a RAL correction for West Contra Costa USD 471 Application Number 792679. Please see attached*

Confidentiality Notice: *The information in this e-mail and any attachments thereto is intended for the named recipient(s) only. This e-mail, including any attachments, may contain information that is privileged and confidential and subject to legal restrictions and penalties regarding its unauthorized disclosure or other use. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution, or the taking of any action or inaction in reliance on the contents of this e-mail and any of its attachments is **STRICTLY PROHIBITED**. If you have received this e-mail in error, please immediately notify the sender via return e-mail; delete this e-mail and all attachments from your e-mail system and your computer system and network; and destroy any paper copies you may have in your possession. Thank you for your cooperation.*

E-Rate Priority 1 Equipment Usage – Statement of Work

----- Section C: Bill of Materials -----

List all Priority 1 Equipment included in this configuration. Please refer to the recommended Priority 1 Virtual Bundles list. See pricing tool for appropriate discount schedules.

ITEM #	VENDOR	MODEL #	DESCRIPTION	QTY	NRC	MRC
1			Refer to the Bill of materials			
2						
3						
4						
5						
6						
7						
8						
9						
10						

Total Charges

Total Non-recurring Charges \$0,000

Total Monthly Recurring Charges \$93,961.00

----- Section D: Assumptions and Responsibilities -----

Assumptions

- AT&T typically requires a minimum two (2) week installation lead time after receipt of AT&T's Project Installation Guide (PIG) network configuration information. Less than two (2) weeks lead-time is considered an emergency implementation and will be assessed a premium charge.
- All installations will be performed during normal business hours: Monday through Friday, 8:00AM to 5:00PM.
- Any projects that are performed during non-business hours or weekends at Customer's request, will be billed at AT&T's standard overtime, weekend, or holiday rates.
- All work will be performed over a consecutive time frame, unless otherwise specified.
- If necessary, AT&T will add to the order via AT&T's standard change order process any network or wiring components required to complete the installation.
- If any equipment supplied by AT&T is found to be defective during the installation, AT&T will replace the equipment at no extra charge and complete the installation as specified.
- Any delays experienced while an AT&T engineer is on-site due to Customer infrastructure or wide area network provider problems will be billable at AT&T's applicable hourly rate schedule.
- AT&T reserves the right to charge Customer for the full amount of the installation in the event that Customer cancels or reschedules any installation without 3 days prior written notice. Cancellation or rescheduling with less than 3 days notice will result in a cancellation charge.

AT&T Responsibilities

AT&T will provide a trained engineer to install the hardware at Customer location. Installation includes the following:

- Perform a technical assessment (verbal or physical) of the premises prior to installation.
- Unpack and inventory all appropriate hardware and documentation.
- Mount hardware in appropriate rack or on appropriate surface.
- Install hardware module cards (modular chassis only).
- Connect hardware together (stackable units only).
- Connect hardware to network (1 test workstation only).
- Power on hardware.
- Configure necessary parameters for all protocols being used, as supplied by Customer. This includes addressing information, subnet mask, SNMP configuration, and so on.
- Provide verbal overview to Customer's designated systems administrator of basic network hardware unit setup.
- AT&T will be responsible for physical layer connectivity testing of networking hardware only. All other cable plant, Network Operating System (e.g. Novell, NT), and application software testing will be the responsibility of Customer.
- AT&T is not responsible for any loss of Customer's data or network system security.

Any additional work to be performed outside of this Statement of Work will require additional charges.

CONFIDENTIAL INFORMATION

E-Rate Priority One Equipment Usage - Statement of Work

07/06

FEB 11 2010

E-Rate Priority 1
Equipment Usage Attachment

This Attachment to **West Contra Costa USD WAN** provides additional terms and conditions that apply when the undersigned Customer leases the use of equipment, as more specifically identified in the attached Statement of Work ("Priority 1 Equipment"), as part of its telecommunication service from AT&T pursuant to FCC order # 99-216 ("Tennessee Decision"). Pursuant to the Tennessee Decision, the Parties agree:

- The same service provider will supply the Priority 1 Equipment and associated eligible Priority 1 telecommunications services or internet access services.
- The Priority 1 Equipment is owned by AT&T. Ownership of the Priority 1 Equipment will not transfer to the school or library in the future, and neither the Master Agreement nor this Addendum includes an option to purchase the equipment by the school or library.
- AT&T will provide and maintain the Priority 1 Equipment on Customer's premise as part of these services.
- The Priority 1 Equipment is capable of servicing other customers of the service provider. Customer has no right to exclusive use of the Priority 1 Equipment, and AT&T may use the Priority 1 Equipment to provide service to another customer.
- The Priority 1 Equipment shall not be used by Customer for any purpose other than receipt of the eligible telecommunications or Internet access service of which it is a part.
- The Local Area Network for data communications of the school or library is functional without dependence on the Priority 1 Equipment. Customer will provide equipment within their LAN to connect to the Priority 1 Equipment.
- Additionally, overall SLD program rules and eligibility requirements apply, and these requirements may change from time to time

Warranty: In the event the Priority 1 Equipment malfunctions or fails, AT&T will use reasonable commercial efforts to respond within twenty-four (24) hours after receiving Customer's notice and will complete repairs as soon as reasonably practicable. The foregoing is Customer's exclusive remedy for breach of warranty. It is a condition precedent to AT&T's warranty obligations that: (a) Customer is not in default of its obligations under the Agreement; and (b) the Priority 1 Equipment has not been damaged as a result of misuse, abuse, neglect, accident, improper environmental conditions, electrical voltages or currents, repair, alteration or maintenance by any person or party other than an authorized service provider, attachment of mechanical, electrical or electronic material or devices not supplied by AT&T, or any use violative of the use instructions furnished with the Priority 1 Equipment by AT&T or by the manufacturer.

The Priority 1 Equipment will be provided at the prices set forth in the attached Statement of Work.

AGREED:

WEST CONTRA COSTA UNIFIED SCHOOL DISTRICT	AT&T GLOBAL SERVICES ON BEHALF OF ITS AFFILIATES
Customer Signature: <i>Joe Abrego</i>	AT&T Signature: <i>Kathleen Bartlett</i>
Print Name: JOE ABREGO	Print Name: KATHLEEN BARTLETT
Title: EXEC. DIRECTOR	Title: CONTRACT SPECIALIST - CUSTOMER CONTRACTS
Date: 2-11-10	Date: 2-19-10

CONFIDENTIAL INFORMATION

This agreement is for use by authorized employees of the parties hereto only and is not for general distribution within or outside their companies.

Category Name	Name	Description	Qty
P1-BundleHead End			
ASR1004-SB	ASR1004-SB	Cisco ASR1004 Chassis, Dual P/S, I/O Bundle	1
ASR1000-SPA	ASR1000-SPA	SPA for ASR1000; No Physical Part; For Tracking Only	4
ASR1000-ESP10	ASR1000-ESP10	Cisco ASR1000 Embedded Services Processor, 10G, Crypto	1
ASR1000-RP1	ASR1000-RP1	Cisco ASR1000 Route Processor 1.2GB DRAM	1
ASR1000-SIP10-SB	ASR1000-SIP10-SB	Cisco ASR1000 SPA Interface Processor 10, I/O Bundle	2
ASR1004-PWR-AC	ASR1004-PWR-AC	Cisco ASR1004 AC Power Supply	2
CAB-AC-RA	CAB-AC-RA	Power Cord, 110V, Right Angle	2
FLASR1-FPI-RTU	FLASR1-FPI-RTU	Flex. Pack Insp. Right-To-Use Feat Lic. ASR1000 Series	1
FLASR1-FW-RTU	FLASR1-FW-RTU	Firewall Right-To-Use Feature Lic for ASR1000 Series	1
FLASR1-IOSRED-RTU	FLASR1-IOSRED-RTU	SW Redundancy Right-To-Use Feat Lic for ASR1000 Series	1
M-ASR1K-HDD-40GB	M-ASR1K-HDD-40GB	Cisco ASR1000 RP1 40GB HDD	1
M-ASR1K-RP1-4GB	M-ASR1K-RP1-4GB	Cisco ASR1000 RP1 4GB DRAM	1
SASR1R1-AISK9-24SR	SASR1R1-AISK9-24SR	Cisco ASR 1000 Series RP1 ADVANCED IP SERVICES	1
SFP-GE-S	SFP-GE-S	1000BASE-SX SFP (DOM)	12
SPA-1X10GE-L-V2EP	SPA-1X10GE-L-V2EP	Cisco 1-Port 10GE LAN-PHY Shared Port Adapter, EP Bundle	2
SPA-8X1GE-V2EP	SPA-8X1GE-V2EP	Cisco 8-Port Gigabit Ethernet Shared Port Adapter, EP Bundle	2
SFP-10G-SR=	SFP-10G-SR=	10GBASE-SR SFP Module	2
X2-10GB-SR=	X2-10GB-SR=	10GBASE-SR X2 Module	2
SMX1500RM2U		UPS	1
SMX48RMBP2U		UPS battery pack	1
4x8 backboard		Backboard	1
USR0839	USR0839	Tech Data Sportster® External 33.6 Faxmodem	1
MRQ100V10		mini rack	1
P1-BundleRemote			
CISCO7201	CISCO7201	Cisco 7201 Chassis, 1GB Memory, Dual P/S, 256MB Flash	62
MEM-7201-FLD256	MEM-7201-FLD256	Cisco 7201 Compact Flash Disk, 256 MB System	62
CAB-AC	CAB-AC	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m	124
MEM-7201-1GB	MEM-7201-1GB	Cisco 7201 Series 1GB Memory System	62
PWR-7201-AC	PWR-7201-AC	Cisco 7201 AC Power Supply option System	124
S72PAISK9-12424T	S72PAISK9-12424T	Cisco 7200 NPE G2 IOS ADVANCED IP SERVICES	62
SFP-GE-S	SFP-GE-S	1000BASE-SX SFP (DOM)	124
SUA1000RM2U		UPS	62
4x8 backboard		Backboard	62
USR0839	USR0839	Tech Data Sportster® External 33.6 Faxmodem	62
CEX-LCSC-MMD-3M		3 Meter LC-SC MM	62
ACS-2500ASYN		Auxiliary/Console Port Cable Kit	62
CAB-ETH-S-RJ45		Yellow Cable for Ethernet, Straight-through, RJ	126
MRQ100V8		mini rack	62
AMS Maintenance (Cisco parts listed below)			
Head end site			
CON-SNT-8X1V2EP	CON-SNT-8X1V2EP	SMARTNET 8X5XNBD Cisco 8-Port Gigabit Ethernet Shared Por	10
CON-SNT-A1004SB	CON-SNT-A1004SB	SMARTNET 8X5XNBD Cisco ASR1004 Chassis	5
CON-OSP-ASIP10SB	CON-OSP-ASIP10SB	ONSITE 24X7X4 Cisco ASR1000 SPA	10
CON-OSP-ASR1FPI	CON-OSP-ASR1FPI	ONSITE 24X7X4 Flex. Pack Insp. Right-To-Use Feat Lic	5
CON-OSP-ASR1FWRT	CON-OSP-ASR1FWRT	ONSITE 24X7X4 Firewall Right-To-Use Feature Lic	5
CON-OSP-ASR1IOS	CON-OSP-ASR1IOS	ONSITE 24X7X4 SW Redundancy Right-	5
CON-OSP-ASRESP10	CON-OSP-ASRESP10	ONSITE 24X7X4 Cisco ASR1000 Embed	5
CON-OSP-ASRRP1	CON-OSP-ASRRP1	ONSITE 24X7X4 Cisco ASR1000 Route F	5
CON-SNT-SASR1RA	CON-SNT-SASR1RA	SMARTNET 8X5XNBD Cisco ASR 1000 Serie	5
UPS Maint		5 year onsite UPS support	1
UPS Battery Pack Maint		5 Year onsite UPS Battery Pack support	1
Remote Sites			
CON-OSP-CISC7201	CON-OSP-CISC7201	ONSITE 24X7X4 7201 Chassis, 1GB mem	310
UPS Maint		5 year onsite UPS support	62
Services			
Network Engineering		Implementation Services	1
Project Management		PM Services	1
Implementation Coord		Imp Coordination service	1
UPS Install		UPS, Mini Rack & Battery pack Install	63
Back board install		Backboard install	63



Aug 25, 2011

Michelle Harken

WEST CONTRA COSTA UN SCH DIST

Telephone:

(209) 8340556

Application Number

792679

Response Due Date: September 10, 2011

The Program Integrity Assurance (PIA) team is in the process of reviewing all Funding Year 2011 Form 471 Applications for schools and libraries discounts to ensure that they are in compliance with the rules of the Universal Service program. We are currently in the process of reviewing your Funding Year 2011 Form 471 Application. To complete our review, we need some additional information. The information needed to complete the review is listed below.

I. RAL Request To Add 2 FRNS

You submitted a Form 471 Receipt Acknowledgment Letter (RAL) request to correct a ministerial or clerical error on your FY 2011 Form 471 application number 792679.

According to FCC Order (FCC 11-60), ministerial and clerical errors are defined as follows: "The applicant can amend its forms to correct clerical and ministerial errors on their FCC Forms 470, FCC Form 471 applications, or associated documentation until an FCDL is issued. Such errors include only the kinds of errors that a typist might make when entering data from one list to another, such as mistyping a number, using the wrong name or phone number, failing to enter an item from the source list onto the application, or making an arithmetic error."

You requested USAC to add 2 FRNS to Block 5 Items 10-23. We are unable to determine whether this change falls under the above definition of a ministerial or clerical error. Please explain how the error occurred.

These 2 FRN's were inadvertently left off of the application as we mistakenly failed to enter the items from the source document (in this case the 2/19/11 service provider invoice) onto the Form 471 application for E-Rate Y14.

For additional information regarding the RAL process, please visit <http://www.usac.org/sl/applicants/step07/receipt-acknowledgement-letter.aspx>

II. FRN 2188011

For FRN 2188011, you requested \$159,475.80 on your Form 471. However, the documentation you submitted supports the greater amount of \$253,436.80. Is the amount requested on the FRN correct? ___ Yes **X** No.

If yes, no further information is required.

If no, and you wish to increase the amount requested on your FRN please answer the following:

- Is the discrepancy the result of a Ministerial and Clerical (M&C) error? According to FCC Order (FCC 11-60), ministerial and clerical errors are defined as follows: "The applicant can amend its forms to correct clerical and ministerial errors on their FCC Forms 470, FCC Form 471 applications, or associated documentation until an FCDL is issued. Such errors include only the kinds of errors that a typist might make when entering data from one list to another, such as mistyping a number, using the wrong name or phone number, failing to enter an item from the source list onto the application, or making an arithmetic error." **X** **Yes** **No**.
- If you answered Yes, please describe what error occurred and how it is an M&C error. Provide a copy of the supporting documentation used to prepare your Form 471 application to document the M&C error. Examples of supporting documentation are contracts, vendor quotes, vendor bills, invoices, etc.

While filing the Form 471 application for E-Rate Y14, the monthly recurring costs of \$93,961.00 for On Premise Priority One Equipment was mistakenly omitted from being transcribed onto the application. Upon further review of the contract this clerical error was identified and we requested that this be added during the first round of PIA that was submitted on May 4, 2011. Please see the attached "[WAN P1 bundle equipment Pricing Schedule.pdf](#)" to support the added cost.

Please fax or email the requested information to my attention. If you have any questions or you do not understand what we are requesting, please feel free to contact me.

It is important that we receive all of the information requested **within 15 calendar days** so we can complete our review. **Failure to respond may result in a reduction or denial of funding. If you need additional time to prepare your response, please let me know as soon as possible.**

Should you wish to cancel your Form 471 application(s), or any of your individual funding requests, please clearly indicate in your response that it is your intention to cancel an application or funding request(s). Include in any cancellation request the Form 471 application number(s) and/or funding request number(s), and the complete name, title and signature of the authorized individual.

Thank you for your cooperation and continued support of the Universal Service Program.

Carla Yates

Program Integrity Assurance Reviewer
USAC, Schools & Libraries Division
Phone# 973-581-7682
Fax# 973-599-6513
E-Mail: Cyates@sl.universalservice.org

Drulyne Vang

From: Michelle Harken [mharken@cscentral.com]
Sent: Monday, October 31, 2011 1:50 PM
To: 'Yates, Carla'
Cc: 'pia@cscentral.com'; 'Drulyne Vang'
Subject: RE: App 792679 West Contra Costa USD
Attachments: P-1 Bundle Rack Configuration.vsd; WCC USD Opteman Network Buildout v102511.vsd; SLD Monthly cost Breakdown.xls; App792679 FY2011 15 Day Ltr 10-14.doc

Hi Carla,

Please find the attached responses to your questions regarding West Contra Costa USD's Year 14 application 792679.

Let me know if you have any questions.

Thank you,

Michelle Harken, CEMP*
Director, E-Rate Services
CSM Consulting, Inc.



324 E. 11th Street, Suite E-3
Tracy, CA 95376
209.834.0556 Phone
209.834.0087 Fax
209.914.7769 Mobile
mharken@cscentral.com

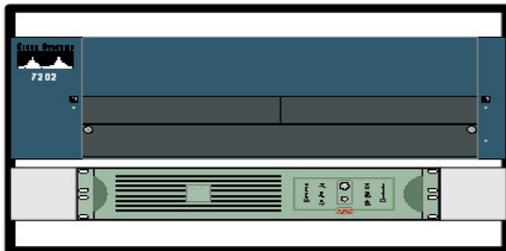
*Certified E-Rate Management Professional, E-Rate Management Professionals Association, Inc. www.e-mpa.org

West Contra Costa Unified School

P-1 Bundle Rack Configurations

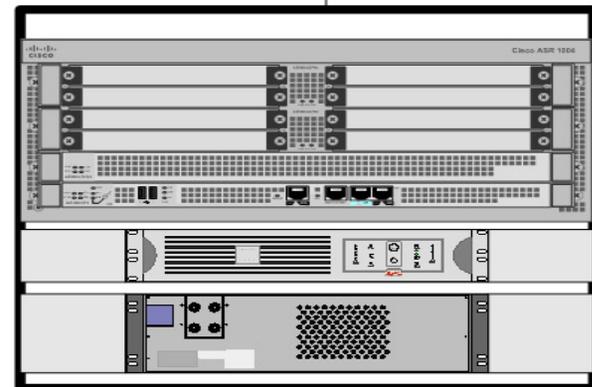
Remote Locations

Dedicated Equipment
Cisco 7201 Router
APC SUA100RM2U UPS



Head End Location

Dedicated Equipment
Cisco ASR1004 Router
APC SUA1500RM2U UPS
APC SMX48RMBP2U Battery Pack



Vendor	Catalog Num	Name	Description	Qty
P1-Bundle/Head End				
Hardware				
Cisco	ASR1004-SB	ASR1004-SB	Cisco ASR1004 Chassis, Dual P/S, I/O Bundle	1
Cisco	ASR1000-SPA	ASR1000-SPA	SPA for ASR1000; No Physical Part; For Tracking Only	4
Cisco	ASR1000-ESP10	ASR1000-ESP10	Cisco ASR1000 Embedded Services Processor, 10G, Crypto	1
Cisco	ASR1000-RP1	ASR1000-RP1	Cisco ASR1000 Route Processor 1,2GB DRAM	1
Cisco	ASR1000-SIP10-SB	ASR1000-SIP10-SB	Cisco ASR1000 SPA Interface Processor 10, I/O Bundle	2
Cisco	ASR1004-PWR-AC	ASR1004-PWR-AC	Cisco ASR1004 AC Power Supply	2
Cisco	CAB-AC-RA	CAB-AC-RA	Power Cord 110V, Right Angle	2
Cisco	FLASR1-FPI-RTU	FLASR1-FPI-RTU	Flex. Pack Insp. Right-To-Use Feat Lic, ASR1000 Series	1
Cisco	FLASR1-FW-RTU	FLASR1-FW-RTU	Firewall Right-To-Use Feature Lic for ASR1000 Series	1
Cisco	FLASR1-IOSRED-RTU	FLASR1-IOSRED-RTU	SW Redundancy Right-To-Use Feat Lic for ASR1000 Series	1
Cisco	M-ASR1K-HDD-40GB	M-ASR1K-HDD-40GB	Cisco ASR1000 RP1 40GB HDD	1
Cisco	M-ASR1K-RP1-4GB	M-ASR1K-RP1-4GB	Cisco ASR1000 RP1 4GB DRAM	1
Cisco	SASR1R1-AISK9-24SR	SASR1R1-AISK9-24SR	Cisco ASR 1000 Series RP1 ADVANCED IP SERVICES	1
Cisco	SFP-GE-S	SFP-GE-S	1000BASE-SX SFP (DOM)	12
Cisco	SPA-1X10GE-L-V2EP	SPA-1X10GE-L-V2EP	Cisco 1-Port 10GE LAN-PHY Shared Port Adapter, EP Bundle	2
Cisco	SPA-8X1GE-V2EP	SPA-8X1GE-V2EP	Cisco 8-Port Gigabit Ethernet Shared Port Adapter, EP Bundle	2
Cisco	SFP-10G-SR=	SFP-10G-SR=	10GBASE-SR SFP Module	2
Cisco	X2-10GB-SR=	X2-10GB-SR=	10GBASE-SR X2 Module	2
Sac Power	SMX1500RM2U		UPS	1
Sac Power	SMX48RMBP2U		UPS battery pack	1
Sac Power	4x8 backboard		Backboard	1
USR	USR0839	USR0839	Tech Data Sportster® External 33.6 Faxmodem	1
Sac Power	MRQ100V10		mini rack	1
P1-Bundle/Remote				
Cisco	CISCO7201	CISCO7201	Cisco 7201 Chassis, 1GB Memory, Dual P/S, 256MB Flash	62
Cisco	MEM-7201-FLD256	MEM-7201-FLD256	Cisco 7201 Compact Flash Disk, 256 MB System	62
Cisco	CAB-AC	CAB-AC	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m	124
Cisco	MEM-7201-1GB	MEM-7201-1GB	Cisco 7201 Series 1GB Memory System	62
Cisco	PWR-7201-AC	PWR-7201-AC	Cisco 7201 AC Power Supply option System	124
Cisco	S72PAISK9-12424T	S72PAISK9-12424T	Cisco 7200 NPE G2 IOS ADVANCED IP SERVICES	62
Cisco	SFP-GE-S	SFP-GE-S	1000BASE-SX SFP (DOM)	124
APC / Sac Power	SUA1000RM2U		UPS	62
Sac Power	4x8 backboard		Backboard	62
USR	USR0839	USR0839	Tech Data Sportster® External 33.6 Faxmodem	62
cable exch	CEX-LCSC-MMD-3M		3 Meter LC-SC MM	62
cable exch	ACS-2500ASYN		Auxiliary/Console Port Cable Kit	62
cable exch	CAB-ETH-S-RJ45		Yellow Cable for Ethernet, Straight-through, RJ45	126
Sac Power	MRQ100V8		mini rack	62

Total Hardware **\$ 33,077.99**

AMS Maintenance (Cisco parts listed below)				
Head end site				
Cisco	CON-SNT-8X1V2EP	CON-SNT-8X1V2EP	SMARTNET 8X5XNBD Cisco 8-Port Gigabit Ethernet Shared Por	10
Cisco	CON-SNT-A1004SB	CON-SNT-A1004SB	SMARTNET 8X5XNBD Cisco ASR1004 Chassis	5
Cisco	CON-OSP-ASIP10SB	CON-OSP-ASIP10SB	ONSITE 24X7X4 Cisco ASR1000 SPA	10
Cisco	CON-OSP-ASR1FPI	CON-OSP-ASR1FPI	ONSITE 24X7X4 Flex. Pack Insp. Right-To-Use Feat Lic	5
Cisco	CON-OSP-ASR1FWRT	CON-OSP-ASR1FWRT	ONSITE 24X7X4 Firewall Right-To-Use Feature Lic	5
Cisco	CON-OSP-ASR1IOS	CON-OSP-ASR1IOS	ONSITE 24X7X4 SW Redundancy Right-	5
Cisco	CON-OSP-ASRESP10	CON-OSP-ASRESP10	ONSITE 24X7X4 Cisco ASR1000 Embed	5
Cisco	CON-OSP-ASRRP1	CON-OSP-ASRRP1	ONSITE 24X7X4 Cisco ASR1000 Route F	5
Cisco	CON-SNT-SASR1RA	CON-SNT-SASR1RA	SMARTNET 8X5XNBD Cisco ASR 1000 Serie	5
APC / Sac Power	UPS Maint		5 year onsite UPS support	1
APC / Sac Power	UPS Battery Pack Maint		5 Year onsite UPS Battery Pack support	1

Remote Sites				
Cisco	CON-OSP-CISC7201	CON-OSP-CISC7201	ONSITE 24X7X4 7201 Chassis, 1GB mem	310
APC / Sac Power	UPS Maint		5 year onsite UPS support	62

Total Maintenance **\$ 43,907.05**

Services				
Calisma	Network Engineering		Implementation Services	1
Calisma	Project Management		PM Services	1
IC	Implementation Coord		Imp Coordination service	1
Sac Power	UPS Install		UPS, Mini Rack & Battery pack install	63
Sac Power	Back board install		Backboard install	63

Total Services **\$ 16,975.97**

Grand Total **\$ 93,961.00**

**West Contra Costa USD
OPTEMAN Network Buildout**

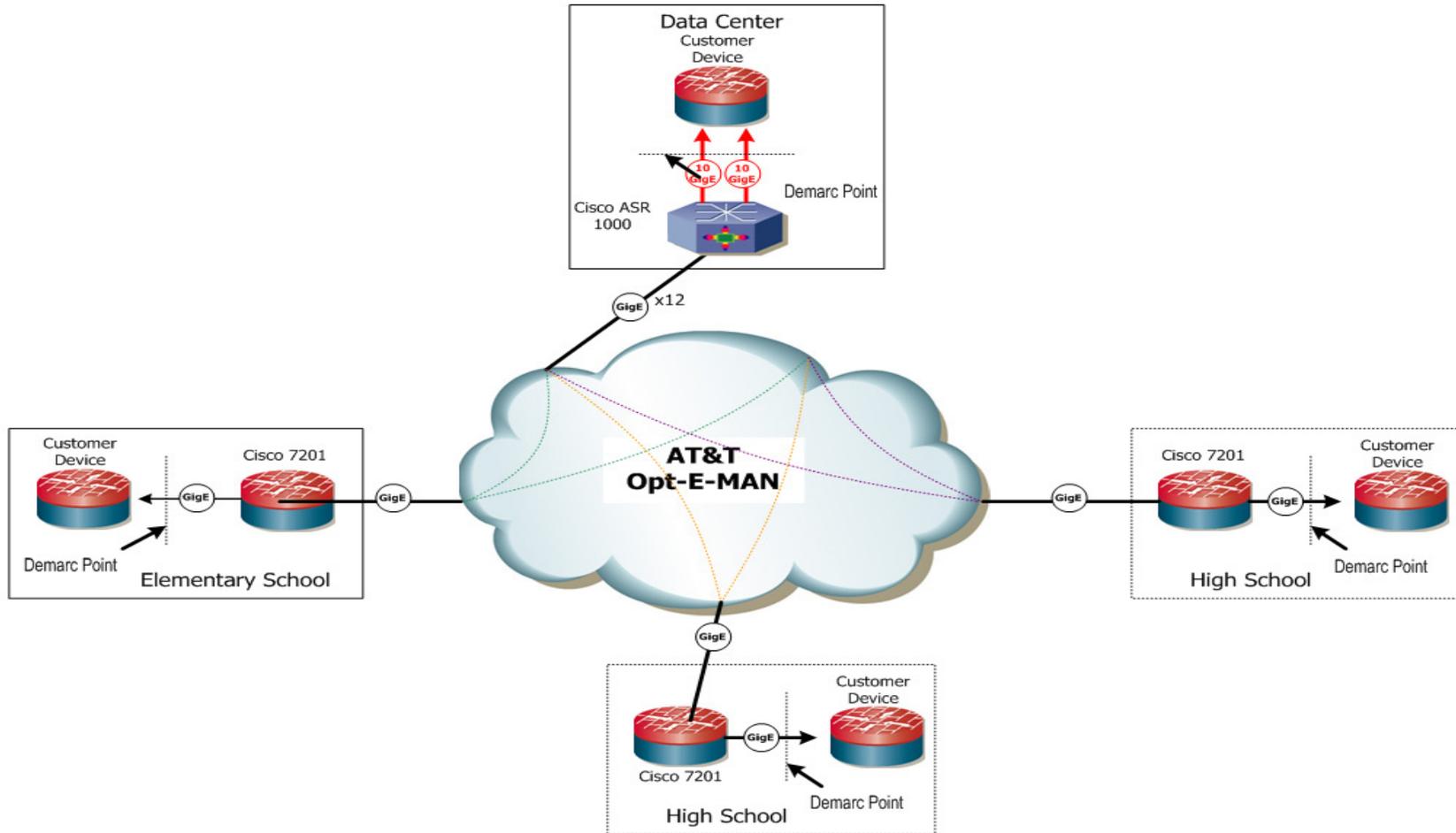
Customer: West Contra Costa Unified School District

Drawn by: Ken Calloway



Configuration Property of at&t

Last Modified: Oct 25, 2011



Drulyne Vang

From: mharken@csmcentral.com
Sent: Tuesday, January 17, 2012 1:01 PM
To: 'Yates, Carla'
Cc: 'Drulyne Vang'
Subject: RE: Erate App#792679 West Contra Costa Un SD Ineligible Maintenance 1-11-12
Attachments: App792679 FY2011 15 Day Ltr 1-11.doc

Hi Carla,

Please find the attached response to your letter regarding West Contra Cost USD.

If you need any additional information please contact me.

Thank you,

Michelle Harken

Director, E-Rate Services
CSM Consulting, Inc.
209.834.0556

From: Yates, Carla [<mailto:cyates@sl.universalservice.org>]
Sent: Wednesday, January 11, 2012 6:15 AM
To: mharken@csmcentral.com
Cc: Michelle Harken@1-209-834-0087
Subject: Erate App#792679 West Contra Costa Un SD Ineligible Maintenance 1-11-12

Dear Michelle Harken,

Attached is a 15 Day Letter requesting additional information for 471 Application # 792679.

The Program Integrity Assurance (PIA) team is currently in the process of reviewing your Funding Year 2011 Form 471 Application. The attached letter details the need for some additional information in order to complete this review.

Please fax or e-mail the requested documentation to my attention as soon as possible. If you have any questions, please feel free to contact me.

Thank you for your cooperation and continued support of the Universal Service Program.

Sincerely,

Carla Yates
Associate Manager, PIA Reviewer
30 Lanidex Plaza West | Parsippany, NJ 07054
T: 973.581.7682 | F: 973.599.6513
cyates@sl.universalservice.org

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Jan 11, 2012

Michelle Harken
WEST CONTRA COSTA UN SCH DIST
Telephone: (209) 8340556
Application Number 792679

Response Due Date: January 26, 2012

The Program Integrity Assurance (PIA) team is in the process of reviewing all Funding Year 2011 Form 471 Applications to ensure that they are in compliance with the rules of the Universal Service program. We are currently in the process of reviewing your Funding Year 2011 Form 471 Application. To complete our review, we need some additional information. The information needed to complete the review is listed below.

I. Ineligible Maintenance for P1 Equipment

Based on documentation that you provided during the review of your FY 2011 Form 471 792679, we have determined that FRN 2188011 includes ineligible items. According to Program rules, USAC is unable to fund ineligible products or services. The charges associated with ineligible items must be identified and removed from the funding request. Listed below are the ineligible items and their associated costs:

Maintenance for P1 Equipment \$43,907.05 per month

Please confirm that you agree with the cost allocation and that the ineligible item(s) should be removed from the FRN. Yes or No

What to do if you disagree

Option I

If you do not agree with the cost allocation, you must provide an alternative cost allocation method or formula identifying the cost(s) associated with the ineligible item(s). Such a cost allocation must be based on tangible criteria and reach a realistic result. For further information, see "Cost Allocation Guidelines for Products and Services" located in the Reference Area of the USAC Web site at: <http://www.usac.org/sl/applicants/step06/cost-allocation-guidelines-products-services.aspx>.

Option II

If you do not agree with our eligibility assessment of your product(s)/service(s), you must provide third party documentation (e.g., vendor bill, contract, service agreement, etc.) supporting your position and showing why this product/services is eligible. Please keep in mind that your supporting documentation should be the documentation or data used to prepare your Form 471 application.

The annual cost for the AT&T Opt-e-MAN solution includes routers and other on premise priority 1 equipment & the annual maintenance associated with that equipment. (detail of the equipment and service previously provided as attachment **WAN P1 bundle equipment Pricing Schedule**) AT&T's Monthly service fee for the Internet access includes the terminating equipment & ongoing maintenance. AT&T retains ownership of the router and router maintenance responsibility.

Per SLD website @ <http://www.usac.org/sl/applicants/step06/wide-area-network-fact-sheet.aspx> , "The charges of the service provider can include a separate maintenance fee." It also states "if the on-premise equipment is an integral part of an end-to-end Priority 1 service (i.e., Telecommunications Services or Internet Access), recurring or non-recurring charges for that service may include the cost of on-premise equipment used by the provider to provide that Priority 1 service."

The on-premise Priority 1 equipment and associated maintenance is an integral component of the Opt-e-MAN Telecommunications service provided by AT&T. Responsibility for maintaining the equipment rests with the AT&T, but the cost associated with such maintenance is included with the cost of the telecommunications service provided to the District.

Option III

You may request to remove the cost associated with the ineligible item(s) from this FRN and place this cost in a new FRN (we refer to this process as "splitting an FRN"). Would you like to split the FRN? _____ Yes or ___ No.

If yes, you must provide us with the information to create the new FRN by doing the following:

- o Modify the current FRN information found in Block 5 of your Form 471 by reducing it in order to remove the ineligible cost.
- o Complete Block 5 information for the original FRN (pre and post-split FRN).
- o Provide the Block 5 information for the original FRN (pre and post-split FRN). The post-split FRN will be a request for the amount of the original FRN with the ineligible cost removed
- o Complete Block 5 for the new FRN using the form below. The new FRN will be a request for the ineligible cost. This FRN will then be denied because it represents the cost associated with the ineligible product/service.

You may provide this information sending a copy of the original FRN and two (or more) completed Form 471, Block 5 filled out showing the information for the FRNs as you wish it to be after the split is completed.

Please complete the blank Form 471, Block 5 below. For additional instructions to fill out your Block 5 refer to Form 471 filing instructions at <http://www.usac.org/sl/tools/required-forms.aspx>.

Entity Number _____	Applicant's Form Identifier
Contact Person _____	Phone Number

<p>Block 5: Discount Funding Request(s) Instructions: Use one Block 5 page for EACH service (Funding Request Number) Block 5, page ___ of ___ which you are requesting discounts. Make as many copies of this page as needed, and number the completed pages to assure that they are all processed correctly.</p>			
<p>10 <input type="checkbox"/> If this is a duplicate Funding Request (e.g., of an FRN that is not yet approved, under appeal, etc.), check this box and enter the original FRN in the space provided:</p>			
<p>11 Category of Service (only ONE category should be checked)</p> <p style="text-align: center;">PRIORITY 2</p> <p>PRIORITY 1 <input type="checkbox"/> Internal Connections Other than Basic Maintenance</p> <p><input type="checkbox"/> Telecommunications Service <input type="checkbox"/> Basic Maintenance of Internal Connections</p> <p><input type="checkbox"/> Internet Access</p>		<p>23 Calculations</p>	
<p>12 Form 470 Application Number</p>		<p>Recurring Charges</p>	
<p>13 SPIN – Service Provider Identification Number</p>			<p>A. Monthly charges (total amount per month for service)</p>
<p>14 Service Provider Name</p>			<p>B. How much of the amount in A is ineligible?</p>
<p>15a <input type="checkbox"/> Check this box if this Funding Request is for non-contracted tariffed or month-to-month services.</p>			<p>C. Eligible monthly pre-discount amount (A minus B)</p>
<p>15b Contract Number</p>		<p>Non-Recurring Charges</p>	<p>D. Number of months service provided in funding year</p> <p>E. Annual pre-discount amount for eligible recurring charges (C x D)</p> <p>F. Annual non-recurring charges</p>

15c	<input type="checkbox"/>		
15d	<input type="checkbox"/>		
<p>Check this box if this Funding Request is covered under a master contract (a contract negotiated by a third party, the terms and conditions of which are then made available to an eligible entity that purchases directly from the service provider).</p> <p>Check this box if this Funding Request is a continuation of an FRN from a previous funding year based on a multi-year contract. If so, provide that FRN here:</p> <p style="text-align: center;"> </p>			<p>G. How much of the amount in F is ineligible?</p>
16b	<input type="checkbox"/>		
<p>Check this box if there are multiple Billing Account Numbers and attach a complete list of those numbers to this page.</p>			<p>H. Annual eligible pre-discount amount for non-recurring charges (F minus G)</p>
17	<p>Allowable Vendor Selection/Contract Date (mm/dd/yyyy) (based on Form 470 filing)</p>		
18	<p>Contract Award Date (mm/dd/yyyy)</p>		Total Charges
19	<p>Service Start Date (mm/dd/yyyy)</p>		
20a	<p>Service End Date (mm/dd/yyyy)</p>		
20b	<p>Contract Expiration Date (mm/dd/yyyy)</p>		
			<p>J. Discount from Block 4 Worksheet</p>
			<p>K. Funding Commitment Request (I x J)</p>
21	<p>Description of This Service:</p>		Attachment
22	<p>Entity/Entities Receiving This Service:</p>		<p>a. If the service is site-specific (provided to one site and not shared by others), list the Entity Number of the entity from Block 4 receiving this service: b. If the service is shared by all entities on a Block 4 worksheet, list the worksheet number (e.g., 1):</p>

II. Modification

Based on the documentation that you provided during the review of your FY 2011 Form 471 application **792679**, we intend to modify FRN **2188011** to **change the pre-commitment funding request**. **The pre-commitment funding request** has been changed from **\$253,436.80 per month** to **\$209,529.75 per month**.

We are providing you with an opportunity to confirm that your original response(s) that was the basis for this change is correct. Please confirm that this change(s) listed above should be undertaken. Yes or No.

If the change should not be undertaken and you have alternative information, please provide documentation that supports your position. Please keep in mind that your supporting

documentation should be the documentation or data used to prepare your Form 471 application. Examples of supporting documentation are contracts, vendor quotes, vendor bills, invoices, etc.

Please fax or email the requested information to my attention. If you have any questions or you do not understand what we are requesting, please feel free to contact me.

It is important that we receive all of the information requested **within 15 calendar days** so we can complete our review. **Failure to respond may result in a reduction or denial of funding. If you need additional time to prepare your response, please let me know as soon as possible.**

Should you wish to cancel your Form 471 application(s), or any of your individual funding requests, please clearly indicate in your response that it is your intention to cancel an application or funding request(s). Include in any cancellation request the Form 471 application number(s) and/or funding request number(s), and the complete name, title and signature of the authorized individual.

Thank you for your cooperation and continued support of the Universal Service Program.

Carla Yates

Associate Manager, PIA Reviewer

30 Lanidex Plaza West | Parsippany, NJ 07054

T: 973.581.7682 | F: 973.599.6513

cyates@sl.universalservice.org

West Contra Costa Unified School District

