

**Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, DC**

In the Matter of:

Request for Review and Waiver)	
of the Decision of the)	
Universal Service Administrator by)	
)	
El Paso Independent School District)	CC Docket No: 02-6
BEN Number: 142118)	
)	
Schools and Libraries Universal Service)	
Support Mechanism)	
)	
Wireline Competition Bureau)	

REQUEST FOR WAIVER

INTRODUCTION

At this time, the El Paso Independent School District (EPISD) is hereby requesting a waiver of the Commission’s rule regarding the frequency of discounts for internal connections.¹ When the Commission granted EPISD’s appeal from the FY2003 E-rate funding year, the Schools and Libraries Division (SLD) processed and approved FRNs which were duplicate internal connections requests filed by the District in later E-rate funding years.² Due to the monetary hardship it would create for EPISD and for ease of program administration, EPISD respectfully requests a waiver of Commission’s rule found at 47 C.F.R. § 54.506(c).

¹ This Commission rule found at 47 C.F.R. § 54.506(c), is often referred to as the “2 of 5” rule.

² The following FY2003 471s for EPISD were funded by the SLD on August 21, 2007. Copies of the Revised Funding Commitment Decision Letters for 471 Nos. 376873 and 374802 are attached as Exhibit A.

BACKGROUND

On December 30, 2003, the SLD determined that EPISD failed to demonstrate they had the resources necessary to effectively use the e-rate funding EPISD had requested. The SLD's decision was appealed to the Commission and on May 8, 2007, EPISD was included in the FCC's *Academy of Excellence, et al Order*.³ The SLD then processed and approved the FY2003 applications originally filed by EPISD. Included in those applications were Internal Connections requests for a district-wide cabling project and network electronics upgrade project.

While the appeal regarding the District 2003 Funding Requests was pending, EPISD had to move forward with the plans for both projects since the cabling and network electronics contained on these FRNs were necessary and needed upgrades for the District to maintain connectivity. EPISD decided to divide the cabling and network electronics projects over the FY2005 and FY2006 funding years and filed new Form 470s.⁴ They did this in case the appeal was not successful at the FCC and also so these necessary projects could begin.

In FY2005 and FY2006, EPISD filed duplicate funding requests for the district-wide cabling and network electronics upgrade. Attached as Exhibit C is a list of the sites EPISD had originally listed on the FY2003 applications for these same projects. The sites contained on this list are the sites EPISD is requesting a waiver for from the Commission's "2 of 5" rule. The FY2003 Applications for cabling and network electronics are shown with their corresponding Form 471 Application filed in the FY2005 or FY2006 E-rate year.

³ See *Request for Review of the Universal Service Administrator by Academy of Excellence, Phoenix, AZ, et al.*, File Nos. SLD-261209, et al., CC Docket No.02-6, Order, FCC 07-60, released May 8, 2007, Appendix (*Academy of Excellence Order*).

⁴ Attached as Exhibit B are the excerpts from the Request for Proposals EPISD released in conjunction with their Form 470s. Exhibit B-1 is the RFP excerpt from 2003 when the cabling and network electronics projects were originally started. Exhibit B-2 and B-3 are from RFPs released in 2005 and 2006 respectively. Both Exhibit B-2 and B-3 contain the same specifications originally requested in 2003, as shown on B-1.

For the following reasons, EPISD would request the Commission to waive the Commission's rule found at 47 C.F.R. § 54.506(c) regarding the frequency an applicant can request internal connections.

DISCUSSION

The Commission may waive any provision of its rules on its own motion and for good cause shown.⁵ A rule may be waived where the particular facts make strict compliance inconsistent with the public interest.⁶ In addition, the Commission may take into account considerations of hardship, equity, or more effective implementation of overall policy on an individual basis.⁷ In sum, waiver is appropriate if special circumstances warrant a deviation from the general rule, and such deviation would better serve the public interest than strict adherence to the general rule.⁸ In this case, granting a waiver of the "2 of 5" rule to as it applies to EPISD's FY2005 and FY2006 FRNs will ease the monetary hardship on the School District and ease the administration of the E-rate program for both EPISD and the SLD.

Hardship Considerations

While the FY2003 appeal was pending before the Commission, EPISD went forward in FY2005 and FY2006 and began the planned district-wide cabling and network electronics projects. As the funding requests were approved, EPISD has utilized E-rate discounts for those projects. To date, EPISD has received over \$1.6 million in E-rate discounts for these projects.

When the Commission released the *Academy of Excellence Order*, EPISD gained an opportunity to use E-rate discounts from the FY2003 funding year, as the District had originally intended. In order to do so, EPISD would have to return the \$1.6 million

⁵ 47 C.F.R. §1.3.

⁶ *Northeast Cellular Telephone Co. v. FCC*, 897 F.2d 1164, 1166 (D.C. Cir. 1990) (*Northeast Cellular*).

⁷ *WAIT Radio v. FCC*, 418 F.2d 1153, 1157, (D.C. Cir. 1969), *affirmed by WAIT Radio v. FCC*, 459 F.2d 1203 (D.C. Cir. 1972), *cert. denied*, 409 U.S. 1027 (1972).

⁸ *Northeast Cellular*, 897 F.2d at 1166.

already dispersed by the SLD. The District cannot repay \$1.6 million and continue its daily operations while it waits for the SLD to repay the funds from FY2003. Due to the hardship this would create on the District, EPISD would request the FCC to waive the “2 of 5” rule and allow EPISD to continue use of the FY2005 and FY2006 monies already approved.

Program Administration Considerations

Besides the monetary hardship created on EPISD, there would also be a great deal of time spent by the administration at EPISD and the SLD to process and administer the necessary forms needed to return the discount money dispersed in FY2005 and FY2006 and then repay those discounts out of FY2003. Under current program rules, EPISD would need to return the \$1.6 million already received in order to request those same funds back out of the newly funded FY2003 applications. EPISD and the SLD would spend a great deal of time generating and processing all the necessary paperwork needed to do this.

However, if the Commission grants a waiver to the sites contained on Exhibit C, EPISD and the SLD can avoid the time and cost involved with returning the discounts already received in FY2005 and FY2006. EPISD tried to start the cabling and network electronics projects before the “2 of 5” rule was passed. Due to the time it took for an appeal decision, EPISD was forced to start these projects in subsequent E-rate funding years. A waiver would put EPISD back into the position it was in when these projects were originally planned.

SUMMARY

Due to the monetary hardship it would create for EPISD and for ease of program administration, EPISD respectfully requests a waiver of Commission's rule found at 47 C.F.R. § 54.506(c). EPISD respectfully requests the Commission to waive the "2 of 5" rule for all of the EPISD sites listed on Exhibit C. All of these sites were included in the FY2003 Applications and were later requested again on a FY2005 or FY2006 Application request.

Sincerely Submitted,

A handwritten signature in black ink, appearing to read "Stephen Stiles". The signature is written in a cursive style with a large initial "S".

Stephen Stiles
Chief Technology Officer
915-887-5481



Schools and Libraries Division
Correspondence Unit
100 South Jefferson Road
P.O. Box 902
Whippany, NJ 07981

TIS

9157794100

03:17

08/30/2007

TIME SENSITIVE MATERIAL

00003
EL PASO INDEP SCHOOL DISTRICT
JACK JOHNSTON
6531 BOEING DR
EL PASO, TX 79925



Exhibit A



Revised Funding Commitment Decision Letter
(Funding Year 2003: 07/01/2003 - 06/30/2004)

August 27, 2007

EL PASO INDEP SCHOOL DISTRICT
JACK JOHNSTON
6531 BOEING DR
EL PASO, TX 79925

RE: Form 471 Application Number: 374802
Billed Entity Number: 142118
Applicant's Form Identifier: YR 6 - CABLING

This letter is your notification that your appeal has been resolved and is the official Revised Funding Commitment Decision letter (RFCDL) providing you with the dollar value and other details of the funding commitment(s) made for the FCC Form 471 Application identified above in response to your appeal.

The Funding Commitment Report (Report) that follows this Revised FCDL contains a list of items that were included in your original FCDL. An explanation of the items in the attached report is included in the sample FCDL posted to the SLD section of the USAC web site, and was included in your original FCDL. Depending on the nature of your appeal, this Report may have been updated to reflect the new total amount of discount for a funding request. Applicants should use THIS updated information when completing the FCC Form 486, if Form 486 has not already been submitted.

This same information is being sent to the service provider(s) whose Service Provider Identification Number (SPIN) was featured in your funding request(s). We urge you to contact your service provider(s) to make any necessary arrangements regarding delivery of service and provision of your discounts.

IMPLEMENTATION TIMEFRAME

The Federal Communications Commission (FCC) released on June 29, 2001, an Order extending the implementation period for non-recurring services. Any non-recurring service for which funds are committed in this letter may be delivered and installed up to September 30, 2008. Support for recurring services, however, is available only for services provided during the period July 01, 2003 through June 30, 2004.

If Forms 486 have not already been submitted for these services provided by this service provider as identified by the SPIN in the attached Funding Report, Forms 486 must be received or postmarked no later than 120 days after the Service Start Date, or 120 days after the date of an FCDL that approves funding, whichever is later, to receive discounts retroactively to the Service Start Date. If any funding was approved in the original FCDL and any services were provided by the service provider whose SPIN was referenced in the original Funding Report, the deadlines described above are calculated based on the original FCDL. If these services are approved as a result of a SPIN Correction, a new Form 486 will be required to allow invoicing for such services.

NEXT STEPS

Once you have reviewed this letter and have determined that some or all of your requests have been funded, your next step will be to facilitate receipt of discounts as explained in this letter.

RECURRING SERVICES: In order to receive reimbursement, you must file Form 486, Receipt of Service Confirmation Form, if it has not already been filed. The Form 486 notifies the SLD that services have been delivered. It also provides certified indication that your technology plan(s), if required, has been approved. The Form 486 and instructions are posted on the SLD web site at www.sl.universalservice.org. You may also contact the SLD Client Service Bureau by fax at 1-888-276-8736 or by phone at 1-888-203-8100 and ask that the form and instructions be sent to you. The Form 486, dated August 2003 in the lower right corner, MUST be used. As you complete Form 486, you should also contact your service provider(s) to verify they have received notice from the SLD of your funding commitment(s). After the SLD processes your Form 486, we can begin processing invoices for those discounted services (either the FCC Form 472, Billed Entity Applicant Reimbursement Form filed by the applicant or the FCC Form 474, Service Provider Invoice Form filed by the service provider).

NON-RECURRING SERVICES: Since these commitments come well after your application was submitted, it is possible that Contract Expiration Dates indicated on the FCC Form 471 will have passed. The attached Funding Commitment Report for this application includes the Contract Expiration Date from the Form 471, if provided. FCC rules grant a limited extension for contracts for non-recurring services. "[C]ontracts for nonrecurring services may be voluntarily extended to coincide with the appropriate deadline for the implementation [of delivery and installation for nonrecurring services]. Parties may not, however, extend other contractual provisions beyond the dates established by the Commission's rules without complying with the competitive bidding process." [FCC 01-195, released June 29, 2001]. If you have been waiting for this commitment letter before directing your service provider to start non-recurring service and if the Contract Expiration Date on the Form 471 has passed, the SLD will not be able to process a Form 486 with a reported Service Start Date after the Contract Expiration Date. If this is true for you, you should first negotiate a contract extension with your service provider and then file an FCC Form 500, Adjustment to Funding Commitment and Modification to Receipt of Service Confirmation Form, to notify the SLD of the new Contract Expiration Date. After submitting the Form 500, your next step will be to file the Form 486 with the SLD.

If you have any questions about this Revised FCDL, please call our Client Service Bureau.

TO APPEAL THIS DECISION:

If you wish to appeal a decision in this letter, your appeal must be received by the SLD or postmarked within 60 days of the date of this letter. Failure to meet this requirement will result in automatic dismissal of your appeal. In your letter of appeal:

1. Include the name, address, telephone number, fax number, and (if available) e-mail address for the person who can most readily discuss this appeal with us.
2. State outright that your letter is an appeal. Include the following to identify the decision letter and the decision you are appealing:
 - appellant name,
 - applicant or service provider name, if different than appellant,
 - applicant BEN and service provider SPIN,
 - application number as assigned by USAC,
 - name of the letter and funding year - both are located at the top of the letter, AND
 - the exact text or the decision that you are appealing.
3. Please keep your letter to the point, and provide documentation to support your appeal. Be sure to keep a copy of your entire appeal, including any correspondence and documentation.
4. If you are an applicant, please provide a copy of your appeal to the service provider(s) affected by the SLD's decision. If you are a service provider, please provide a copy of your appeal to the applicant affected by the SLD's decision.
5. Provide an authorized signature on your letter of appeal.

To submit your appeal to the SLD by e-mail, use the "Submit a Question" feature on the web site at www.sl.universalservice.org. Click "Continue," choose "Appeals" from the Topics Inquiry on the lower portion of your screen, and click "Go" to begin your appeal submission. The system will prompt you through the process. The SLD will automatically reply to incoming e-mails to confirm receipt.

To submit your appeal to the SLD by fax, fax your appeal to (973) 599-6542.

To submit your appeal to the SLD on paper, send your appeal to:

Letter of Appeal
Schools and Libraries Division - Correspondence Unit
100 South Jefferson Road
P.O. Box 902
Whippany, NJ 07981

While we encourage you to resolve your appeal with the SLD first, you have the option of filing an appeal directly with the Federal Communications Commission (FCC). You should refer to CC Docket No. 02-6 on the first page of your appeal to the FCC. Your appeal must be received by the FCC or postmarked within 60 days of the date of this letter. Failure to meet this requirement will result in automatic dismissal of your appeal. We strongly recommend that you use the electronic filing options described in the "Appeals Procedure" posted in the Reference Area of our web site. If you are submitting your appeal via United States Postal Service, send to: FCC, Office of the Secretary, 445 12th Street SW, Washington, DC 20554.

NOTICE ON RULES AND FUNDS AVAILABILITY

Applicants' receipt of funding commitments is contingent on their compliance with all statutory, regulatory, and procedural requirements of the Schools and Libraries Universal Service Support Mechanism. Applicants who have received funding commitments continue to be subject to audits and other reviews that Universal Service Administration Company (USAC) and/or the Federal Communications Commission (FCC) may undertake periodically to assure that funds that have been committed are being used in accordance with all such requirements. The SLD may be required to reduce or cancel funding commitments that were not issued in accordance with such requirements, whether due to action or inaction, including but not limited to that by the SLD, the applicant, or the service provider. The SLD, and other appropriate authorities (including but not limited to USAC and the FCC), may pursue enforcement actions and other means of recourse to collect erroneously disbursed funds. The timing of payment of invoices may also be affected by the availability of funds based on the amount of funds collected from contributing telecommunications companies.

Schools and Libraries Division
Universal Service Administrative Company

FUNDING COMMITMENT REPORT
Billed Entity Name: EL PASO INDEP SCHOOL DISTRICT
BEN: 142118
Funding Year: 2003

Form 471 Application Number: 374802
Funding Request Number: 1032458
Funding Status: Funded
Category of Service: INTERNAL CONNECTIONS
Form 470 Application Number: 821090000445577
SPIN: 143005691
Service Provider Name: Desert Communications, Inc.
Contract Number: N/A
Billing Account Number: N/A
Service Start Date: 07/01/2003
Contract Expiration Date: 06/30/2004
Number of Months Recurring Service Provided in Funding Year: 12
Annual Pre-discount Amount for Eligible Recurring Charges: \$.00
Annual Pre-discount Amount for Eligible Non-recurring Charges: \$4,164,500.00
Pre-discount Amount: \$4,164,500.00
Discount Percentage Approved by the SLD: 90%
Funding Commitment Decision: \$3,748,050.00 - ERN approved as submitted
Revised FCDL Date: 08/27/2007
Appeal Wave Number: A48



Schools and Libraries Division
Correspondence Unit
100 South Jefferson Road
P.O. Box 902
Whippany, NJ 07981

TIME SENSITIVE MATERIAL

00004
EL PASO INDEP SCHOOL DISTRICT
JACK JOHNSTON
6531 BORING DR
EL PASO, TX 79925





**Revised Funding Commitment Decision Letter
(Funding Year 2003: 07/01/2003 - 06/30/2004)**

August 27, 2007

**EL PASO INDEP SCHOOL DISTRICT
JACK JOHNSTON
6531 BOEING DR
EL PASO, TX 79925**

**RE: Form 471 Application Number: 376873
Billed Entity Number: 142118
Applicant's Form Identifier: YR 6 - ELECTRONICS**

This letter is your notification that your appeal has been resolved and is the official Revised Funding Commitment Decision letter (RFCDL) providing you with the dollar value and other details of the funding commitment(s) made for the FCC Form 471 Application identified above in response to your appeal.

The Funding Commitment Report (Report) that follows this Revised FCDL contains a list of items that were included in your original FCDL. An explanation of the items in the attached report is included in the sample FCDL posted to the SLD section of the USAC web site, and was included in your original FCDL. Depending on the nature of your appeal, this Report may have been updated to reflect the new total amount of discount for a funding request. Applicants should use THIS updated information when completing the FCC Form 486, if Form 486 has not already been submitted.

This same information is being sent to the service provider(s) whose Service Provider Identification Number (SPIN) was featured in your funding request(s). We urge you to contact your service provider(s) to make any necessary arrangements regarding delivery of service and provision of your discounts.

IMPLEMENTATION TIMEFRAME

The Federal Communications Commission (FCC) released on June 29, 2001, an Order extending the implementation period for non-recurring services. Any non-recurring service for which funds are committed in this letter may be delivered and installed up to September 30, 2008. Support for recurring services, however, is available only for services provided during the period July 01, 2003 through June 30, 2004.

If Forms 486 have not already been submitted for these services provided by this service provider as identified by the SPIN in the attached Funding Report, Forms 486 must be received or postmarked no later than 120 days after the Service Start Date, or 120 days after the date of an FCDL that approves funding, whichever is later, to receive discounts retroactively to the Service Start Date. If any funding was approved in the original FCDL and any services were provided by the service provider whose SPIN was referenced in the original Funding Report, the deadlines described above are calculated based on the original FCDL. If these services are approved as a result of a SPIN Correction, a new Form 486 will be required to allow invoicing for such services.

NEXT STEPS

Once you have reviewed this letter and have determined that some or all of your requests have been funded, your next step will be to facilitate receipt of discounts as explained in this letter.

RECURRING SERVICES: In order to receive reimbursement, you must file Form 486, Receipt of Service Confirmation Form, if it has not already been filed. The Form 486 notifies the SLD that services have been delivered. It also provides certified indication that your technology plan(s), if required, has been approved. The Form 486 and instructions are posted on the SLD web site at www.sl.universalservice.org. You may also contact the SLD Client Service Bureau by fax at 1-888-276-8736 or by phone at 1-888-203-8100 and ask that the form and instructions be sent to you. The Form 486, dated August 2003 in the lower right corner, MUST be used. As you complete Form 486, you should also contact your service provider(s) to verify they have received notice from the SLD of your funding commitment(s). After the SLD processes your Form 486, we can begin processing invoices for those discounted services (either the FCC Form 472, Billed Entity Applicant Reimbursement Form filed by the applicant or the FCC Form 474, Service Provider Invoice Form filed by the service provider).

NON-RECURRING SERVICES: Since these commitments come well after your application was submitted, it is possible that Contract Expiration Dates indicated on the FCC Form 471 will have passed. The attached Funding Commitment Report for this application includes the Contract Expiration Date from the Form 471, if provided. FCC rules grant a limited extension for contracts for non-recurring services. "[C]ontracts for nonrecurring services may be voluntarily extended to coincide with the appropriate deadline for the implementation [of delivery and installation for nonrecurring services]. Parties may not, however, extend other contractual provisions beyond the dates established by the Commission's rules without complying with the competitive bidding process." [FCC 01-195, released June 29, 2001]. If you have been waiting for this commitment letter before directing your service provider to start non-recurring service and if the Contract Expiration Date on the Form 471 has passed, the SLD will not be able to process a Form 486 with a reported Service Start Date after the Contract Expiration Date. If this is true for you, you should first negotiate a contract extension with your service provider and then file an FCC Form 500, Adjustment to Funding Commitment and Modification to Receipt of Service Confirmation Form, to notify the SLD of the new Contract Expiration Date. After submitting the Form 500, your next step will be to file the Form 486 with the SLD.

If you have any questions about this Revised FCDL, please call our Client Service Bureau.

TO APPEAL THIS DECISION:

If you wish to appeal a decision in this letter, your appeal must be received by the SLD or postmarked within 60 days of the date of this letter. Failure to meet this requirement will result in automatic dismissal of your appeal. In your letter of appeal:

1. Include the name, address, telephone number, fax number, and (if available) e-mail address for the person who can most readily discuss this appeal with us.
2. State outright that your letter is an appeal. Include the following to identify the decision letter and the decision you are appealing:
 - appellant name,
 - applicant or service provider name, if different than appellant,
 - applicant BEN and service provider SPIN,
 - application number as assigned by USAC,
 - name of the letter and funding year - both are located at the top of the letter, AND
 - the exact text or the decision that you are appealing.
3. Please keep your letter to the point, and provide documentation to support your appeal. Be sure to keep a copy of your entire appeal, including any correspondence and documentation.
4. If you are an applicant, please provide a copy of your appeal to the service provider(s) affected by the SLD's decision. If you are a service provider, please provide a copy of your appeal to the applicant affected by the SLD's decision.
5. Provide an authorized signature on your letter of appeal.

To submit your appeal to the SLD by e-mail, use the "Submit a Question" feature on the web site at www.sl.universalservice.org. Click "Continue," choose "Appeals" from the Topics Inquiry on the lower portion of your screen, and click "Go" to begin your appeal submission. The system will prompt you through the process. The SLD will automatically reply to incoming e-mails to confirm receipt.

To submit your appeal to the SLD by fax, fax your appeal to (973) 599-6542.

To submit your appeal to the SLD on paper, send your appeal to:

Letter of Appeal
Schools and Libraries Division - Correspondence Unit
100 South Jefferson Road
P.O. Box 902
Whippany, NJ 07981

While we encourage you to resolve your appeal with the SLD first, you have the option of filing an appeal directly with the Federal Communications Commission (FCC). You should refer to CC Docket No. 02-6 on the first page of your appeal to the FCC. Your appeal must be received by the FCC or postmarked within 60 days of the date of this letter. Failure to meet this requirement will result in automatic dismissal of your appeal. We strongly recommend that you use the electronic filing options described in the "Appeals Procedure" posted in the Reference Area of our web site. If you are submitting your appeal via United States Postal Service, send to: FCC, Office of the Secretary, 445 12th Street SW, Washington, DC 20554.

NOTICE ON RULES AND FUNDS AVAILABILITY

Applicants' receipt of funding commitments is contingent on their compliance with all statutory, regulatory, and procedural requirements of the Schools and Libraries Universal Service Support Mechanism. Applicants who have received funding commitments continue to be subject to audits and other reviews that Universal Service Administration Company (USAC) and/or the Federal Communications Commission (FCC) may undertake periodically to assure that funds that have been committed are being used in accordance with all such requirements. The SLD may be required to reduce or cancel funding commitments that were not issued in accordance with such requirements, whether due to action or inaction, including but not limited to that by the SLD, the applicant, or the service provider. The SLD, and other appropriate authorities (including but not limited to USAC and the FCC), may pursue enforcement actions and other means of recourse to collect erroneously disbursed funds. The timing of payment of invoices may also be affected by the availability of funds based on the amount of funds collected from contributing telecommunications companies.

Schools and Libraries Division
Universal Service Administrative Company

FUNDING COMMITMENT REPORT
Billed Entity Name: EL PASO INDEP SCHOOL DISTRICT
BEN: 142118
Funding Year: 2003

Form 471 Application Number: 376873
Funding Request Number: 1032974
Funding Status: Funded
Category of Service: INTERNAL CONNECTIONS
Form 470 Application Number: 821090000445577
SPIN: 143005691
Service Provider Name: Desert Communications, Inc.
Contract Number: N/A
Billing Account Number: N/A
Service Start Date: 07/01/2003
Contract Expiration Date: 06/30/2004
Number of Months Recurring Service Provided in Funding Year: 12
Annual Pre-discount Amount for Eligible Recurring Charges: \$.00
Annual Pre-discount Amount for Eligible Non-recurring Charges: \$2,361,682.00
Pre-discount Amount: \$2,361,682.00
Discount Percentage Approved by the SLD: 90%
Funding Commitment Decision: \$2,125,513.80 - FRN approved as submitted
Revised FCDL Date: 08/27/2007
Appeal Wave Number: A48

2003

APPENDIX C

Equipment:

DCI will provide the following internal connections equipment and associated documentation in accordance with the terms and conditions of this SOW:

<u>Qty</u>	<u>Description</u>	<u>Part Number</u>
5	Catalyst 6509 Chassis w/ 1300W AC Power Supply	WS-C6509-1300AC=
5	Catalyst 6509 Chassis w/ 1300W AC Power Supply	WS-C6506-1300AC=
5	Catalyst 6000 Second 1300W AC Power Supply	WS-CAC-1300W
5	Catalyst 6500 Supervisor Engine 2 2GE Plus MSFC-2	WS-X6K-S2-MSFC2=
5	Catalyst 6000 Supervisor 2 Flash Image, Release 6.2.3	SC-6K-SUP2-6.2.3
5	Catalyst 6000 MSFC2 IOS Enterprise w/vip	S6MSFC2AV-12103E
5	Catalyst 6000 16-port Gig-Ethernet	WS-X6416-GBIC
9	Catalyst 6000 8-port Gig - Ethernet	WS-X6408A-GBIC
14	Catalyst 6000 48-port 10/100 Ethernet	WS-X6348-RJ45V
37	Catalyst 8-Port Gigabit Ethernet Switch	WS-C3508G-XL-EN
218	Catalyst 48-Port 10/100 Ethernet Switch w/ 2 GBIC w/ SMI	WS-C3550-48-SMI
444	Catalyst 24 Port 10/100 Ethernet Switch w/ 2 GBIC w/ SMI	WS-C3550-24-SMI
134	1000 BASE-SX 'Short Wavelength' GBIC	WS-G5484
134	Gigastack GBIC and Cable	WS-X3500
54	1000BASE-LX 'Long Wavelength' GBIC	WS-G5486

61

αωδ

Multi-purpose Buildings

Quan	Part Number and Description (CSP 120-04)	Unit Cost	Total
1	WS-C2950G-24-EI Catalyst 24-port 10/100 Switch w/2GBIC ports	\$1,447.10	\$1,447.10
3	AIR-AP1231G-A-K9 Aironet 802.11g IOS Access points w/avail Cbus slot (3 for each bldg)	\$521.42	\$1,564.26
3	AIR-ANT1729 Aironet patch wall mount antenna (3 for each bldg.)	\$127.02	\$381.06
Total per site			\$3,392.42

**Classroom Additions
Putnam (8-classrooms)**

Quan	Part Number and Description (CSP 120-04)	Unit Cost	Total
1	WS-C2950G-48-EI Catalyst 48-port 10/100 Switch w/2GBIC ports	\$2,607.10	\$2,607.10
2	AIR-AP1231G-A-K9 Aironet 802.11g IOS Access points w/avail Cbus slot (2 for each bldg)	\$521.42	\$1,042.84
2	AIR-ANT1729 Aironet patch wall mount antenna (2 for each bldg.)	\$127.02	\$254.04
Total			\$3,903.98

**Typical Middle School
Magoffin**

Quan	Part Number and Description	Unit Cost	Total
1	WS-C6506-3000AC Catalyst 6506 Chassis w/ 3000W AC Power Supply	\$3,190.00	\$3,190.00
1	WS-CAC-3000W Catalyst 6000 Second 3000W AC Power Supply	\$1,740.00	\$1,740.00
1	WS-SUP720WS-X6748-GE-TX Catalyst 6500 / Cisco 7600 Supervisor 720 Fabric MSFC3 PFC3A	\$16,240.00	\$16,240.00
1	S733AK9-12217SX Cisco CAT6000-SUP720 IOS ENTERPRISE W/SSH	\$4,640.00	\$4,640.00
1	WS-X6724-SFP Catalyst 6500 24-port GigE Mod: fabric-enabled (Req. SFPs) (720)	\$8,700.00	\$8,700.00
2	WS-X6548-GE-45AF Cat 6500 PoE 802.3af 10/100/1000 48-port(RJ45)CEF256 card	\$8,120.00	\$16,240.00
7	WS-C3560G-48PS-S Catalyst 3560 48 10/100/1000T PoE + 4 SFP Standard Image	\$5,507.00	\$38,549.00
3	WS-C3560G-24PS-S Catalyst 3560 24 10/100/1000T PoE + 4 SFP Standard Image	\$3,245.00	\$9,735.00
37	GLC-SX-MM GE SFP LC Connector SX Transceiver	\$290.00	\$10,730.00
4	GLC-LH-SM GE SFP LC Connector LX/LH Transceiver	\$577.10	\$2,308.40
1	MID-MKT IPC K9-C-3-Server Call manager and Unity	\$13,337.10	\$13,337.10
80	UNITY-VM-USR unity voicemail user (additional after 25 user bundle)	\$37.70	\$3,016.00
1	Callmgr 900 user license for MID-MKT-IPC-K9-B and C	\$2,610.00	\$2,610.00
1	CISCO 2821-V/K9 2821 Vioc Bundle, PVD2-32, SP Ser	\$2,723.00	\$2,723.00
1	PVDM2-32 32-channel packet voice/fax dsp module	\$928.00	\$928.00
5	VIC-4FXS/DID 4-port FXS or DID VIC	\$464.00	\$2,320.00
5	VIC2-2FXO 2-port voice interface card	\$232.00	\$1,160.00
2	VWIC-1MFT-T1 1-port RJ-48 Multiflex Trunk-T1	\$754.00	\$1,508.00
5	VG224 24-port voice over IP analog phone gateway	\$3,129.00	\$15,645.00
80	SW-CCM-UL-7940 Unit license for 7940 IP phone	\$87.00	\$6,960.00
10	SW-CCM-UL-7960 Unit license for 7960 IP phone	\$87.00	\$870.00
5	Aironet 802.11g IOS AP w/Avail Cbus Slot, FCC Conf.	\$521.42	\$2,607.10
5	Aironet AIR-ANT 1729 Patch Wall mount Antenna	\$127.02	\$635.10
3	Aironet AIR-ANT 241209 High gain Omni-Directional Antenna	\$403.10	\$1,209.30
3	Aironet Yagi Antenna	\$214.02	\$642.06
Total			\$168,243.06

Network Electronics - 90%

School	Discount	Price per site	Funding Request
Lamar	90%	\$3,392.39	\$3,053.15
Crosby	90%	\$3,392.39	\$3,053.15
Fannin	90%	\$3,392.39	\$3,053.15
Stanton	90%	\$3,392.39	\$3,053.15
Travis	90%	\$3,392.39	\$3,053.15
Hillside	90%	\$3,392.39	\$3,053.15
Burleson	90%	\$3,392.39	\$3,053.15
Clardy	90%	\$3,392.39	\$3,053.15
Vilas	90%	\$3,392.39	\$3,053.15
Lee	90%	\$3,392.39	\$3,053.15
Newman	90%	\$3,392.39	\$3,053.15
Moreno	90%	\$3,392.39	\$3,053.15
Putnam	90%	\$3,904.00	\$3,513.60
Magoffin	90%	\$168,243.00	\$151,418.70
Total for 90s		\$212,855.67	\$191,570.10

Multi-purpose Buildings

Quan	Part Number and Description (CSP 120-04)	Unit Cost	Total
1	WS-C2950G-24-EI Catalyst 24-port 10/100 Switch w/2GBIC ports	\$1,447.10	\$1,447.10
3	AIR-AP1231G-A-K9 Aironet 802.11g IOS Access points w/avail Cbus slot (3 for each bldg)	\$521.42	\$1,564.26
3	AIR-ANT1729 Aironet patch wall mount antenna (3 for each bldg.)	\$127.02	\$381.06
Total per site			\$3,392.42

Classroom Additions Lincoln (12-classrooms)

Quan	Part Number and Description (CSP 120-04)	Unit Cost	Total
1	WS-C2950G-48-EI Catalyst 48-port 10/100 Switch w/2GBIC ports	\$2,607.10	\$2,607.10
2	AIR-AP1231G-A-K9 Aironet 802.11g IOS Access points w/avail Cbus slot (2 for each bldg)	\$521.42	\$1,042.84
2	AIR-ANT1729 Aironet patch wall mount antenna (2 for each bldg.)	\$127.02	\$254.04
Total			\$3,903.98

Network Electronics - 80%

School	Discount	Price per site	Funding Request
Park	80%	\$3,392.39	\$2,713.91
Green	80%	\$3,392.39	\$2,713.91
Guerrero	80%	\$3,392.39	\$2,713.91
Lincoln	80%	\$3,904.00	\$3,123.20
Total for 80s		\$14,081.17	\$11,264.93

**El Paso Independent School District
Network Electronics Detail
Year 9 - FY 2006**

Item	Qty	Part No.	Description	Price per unit	Extended Price	Ineligible	Total Cost
High School Network Equipment							
1	1	WS-C6509-E	Enhanced Catalyst 6509 Chassis, 9 Slot	\$5,130.00	\$5,130.00		\$5,130.00
2	1	SC6K-S2CVK9-8.4	Catalyst 6000 Supervisor Engine 2 Flash Image	\$0.00	\$0.00		\$0.00
3	1	WS-X6K-S2U-MSFC2	Catalyst 6500 Supervisor 2U, 256MB Supervisor	\$14,469.30	\$14,469.30		\$14,469.30
4	1	MEM-C6KATA-1-64M	Cat6500 Sup2, ATA Type 1 Flash Memory Card, 64 MB	\$216.00	\$216.00		\$216.00
5	1	S6MSF2AV-12126E	Catalyst 6000 MSFC2 IOS Ent, W/VIP	\$4,320.00	\$4,320.00		\$4,320.00
6	2	WS-X6516A-GBIC	Catalyst 6500 16-Port GigE Module	\$8,100.00	\$16,200.00		\$16,200.00
7	45	WS-G5484=	1000-Base SX GBIC	\$270.00	\$12,150.00		\$12,150.00
8	12	WS-G5486=	1000-Base LX GBIC	\$537.30	\$6,447.60		\$6,447.60
9	2	WS-X6148-GE-45AF	Cat6500 PoE 802.3af 10/100/1000, 48 Port	\$5,130.00	\$10,260.00		\$10,260.00
10	1	MEM-S2UMSFC2-512MB	Catalyst 6500 512MB DRAM	\$2,592.00	\$2,592.00		\$2,592.00
11	1	WS-C6509-E-FAN	Catalyst 6506-E Fan Tray	\$267.30	\$267.30		\$267.30
12	2	WS-CAC-3000W-US	3000Watt AC Power Supply	\$1,620.00	\$3,240.00		\$3,240.00
IC & HC Switches							
13	12	WS-C3750-48PS-S	Catalyst 3750 48 10/100 PoE + 4 SFP Standard Image	\$4,587.30	\$55,047.60		\$55,047.60
14	6	WS-C3750-48TS-S	Catalyst 3750 48 10/100 + 4 SFP Standard Multilayer Image	\$3,777.30	\$22,663.80		\$22,663.80
15	8	WS-C2960-48TC-L	Catalyst 2960 48 10/100 ports and 2 Dual-Purpose Uplinks	\$2,427.30	\$19,418.40		\$19,418.40
16	4	WS-CE500-24LC	CE 500 20-port 10/100, 4 10/100 PoE, and 2 10/100/1000BT or SFP	\$699.30	\$2,797.20		\$2,797.20
17	40	GLC-SX-MM=	GE SFP LC Connector SX Transceiver	\$270.00	\$10,800.00		\$10,800.00
18	30	WS-G5484	1000B SX Short Wave GBIC MM	\$270.00	\$8,100.00		\$8,100.00
19	3	CAB-STACK-1M	Cisco StackWise 1M Stacking Cable	\$54.00	\$162.00		\$162.00
Wireless							
20	35	AIR-AP1242AG-A-K9	Aironet 1240AG 802.11a/g Non-modular IOS AP; RP-TNC; FCC	\$485.46	\$16,991.10		\$16,991.10
21	1	AIR-API1131AG-A-K9	Aironet 1130AG AP 802.11A/B/G Integrated Antenna	\$377.46	\$377.46		\$377.46
22	31	AIR-ANT5959	2.4 GHz, 2 dBi Divers. Omni Ceiling Ant. w/ RP-TNC Connect.	\$150.66	\$4,670.46		\$4,670.46
23	4	AIR-ANT1729	2.4 GHz, 6 dBi Patch Ant w/RP-TNC Connector	\$118.26	\$473.04		\$473.04
Portables							
24	1	WS-C2960G-24TC-L	Catalyst 2960 20 10/100/1000 ports and 4 Dual-Purpose Uplinks	\$1,347.30	\$1,347.30		\$1,347.30
25	15	WS-C2940-8TT-S	Catalyst 8 10/100 Ethernet ports and 1 10/100/1000 Ethernet port	\$429.30	\$6,439.50		\$6,439.50
Subtotal				\$57,645.54	\$224,580.06	\$0.00	\$224,580.06

**El Paso Independent School District
Network Electronics Detail
Year 9 - FY 2006**

Item	Qty	Part No.	Description	Price per unit	Extended Price	Ineligible	Total Cost	
High School Cisco Voice Gateway								
26	1	CISCO2801-SRST/K9	2801 Voice Bundle w/PVDM2-8, FL-SRST-24,SP Serv. 64/256D	\$1,671.30	\$1,671.30	\$401.11	\$1,270.19	
27	1	VWIC-1MFT-T1/E1	1-Port 2nd Gen Multiflex Trunk/Wan Interface Card T1/E1	\$702.00	\$702.00		\$702.00	
28	1	VIC-4FXS/DID	4 Port FXS or DID Vic	\$432.00	\$432.00		\$432.00	
29	1	PVDM2-16	16-Channel Packet VoiceFax DSP Module	\$432.00	\$432.00		\$432.00	
30	1	PWR-2801-AC	Cisco 2801 AC Power Supply	\$67.50	\$67.50		\$67.50	
31	1	CAB-AC	Power Cord, 110V	\$27.00	\$27.00		\$27.00	
32	1	S280SPSK9-12311T	Cisco 2801 IOS SP Services	\$378.00	\$378.00		\$378.00	
33	1	MEM2801-128U256D	128 to 256MB SODimm DRAM default memory	\$540.00	\$540.00		\$540.00	
34	1	MEM2800-64CF-INC	64MB Cisco 2800 Compact Flash Memory Default	\$216.00	\$216.00		\$216.00	
35	1	FL-SRST-SMALL	Feature Lic. Survivable Remote Site Telephony up to 24 phones	\$405.00	\$405.00	\$405.00	\$0.00	
36	1	PVDM2-8	8-Channel Packet Voice/Fax DSP Module	\$216.00	\$216.00		\$216.00	
37	1	ROUTER-SDM	Device manager for routers	\$0.00	\$0.00		\$0.00	
38	1	CON-SNTP-C2801SRS	SNT 24x7x4 Svc + SAU Promo2801 Voice Bundle	\$0.00	\$0.00		\$0.00	
				Subtotal	\$5,086.80	\$5,086.80	\$806.11	\$4,280.69

Grand Total High school

\$62,732.34

\$229,666.86

\$806.11

\$228,860.75

Item	Qty	Part No.	Description	Price per unit	Extended Price	Ineligible	Total Cost
Middle School Network Equipment							
39	1	WS-C6506-E	Enhanced Catalyst 6506 Chassis, 6 Slot	\$2,970.00	\$2,970.00		\$2,970.00
40	1	SC6K-S2CVK9-8.4	Catalyst 6000 Supervisor Engine 2 Flash Image	\$0.00	\$0.00		\$0.00
41	1	WS-X6K-S2U-MSFC2	Catalyst 6500 Supervisor 2U, 256MB Supervisor	\$14,469.30	\$14,469.30		\$14,469.30
42	1	MEM-C6KATA-1-64M	Cat6500 Sup2, ATA Type 1 Flash Memory Card, 64 MB	\$216.00	\$216.00		\$216.00
43	1	S6MSF2AV-12126E	Catalyst 6000 MSFC2 IOS Ent, W/VIP	\$4,320.00	\$4,320.00		\$4,320.00
44	2	WS-X6516A-GBIC	Catalyst 6500 16-Port GigE Module	\$8,100.00	\$16,200.00		\$16,200.00
45	32	WS-G5484=	1000-Base SX GBIC	\$270.00	\$8,640.00		\$8,640.00
46	4	WS-G5486=	1000-Base LX GBIC	\$537.30	\$2,149.20		\$2,149.20
47	2	WS-X6148-GE-45AF	Cat6500 PoE 802.3af 10/100/1000, 48 Port	\$5,130.00	\$10,260.00		\$10,260.00
48	1	MEM-S2UMSFC2-512MB	Catalyst 6500 512MB DRAM	\$2,592.00	\$2,592.00		\$2,592.00
49	1	WS-C6509-E-FAN	Catalyst 6506-E Fan Tray	\$267.30	\$267.30		\$267.30
50	2	WS-CAC-3000W-US	3000Watt AC Power Supply	\$1,620.00	\$3,240.00		\$3,240.00
IC & HC Switches							
51	10	WS-C3560-48PS-S	Catalyst 3560 48 10/100 PoE + 4 SFP Standard Image	\$3,507.30	\$35,073.00		\$35,073.00
52	5	WS-C3560-48TS-S	Catalyst 3560 48 10/100 + 4 SFP Standard Image	\$2,697.30	\$13,486.50		\$13,486.50
53	4	WS-C2960-48TC-L	Catalyst 2960 48 10/100 ports and 2 Dual-Purpose Uplinks	\$2,427.30	\$9,709.20		\$9,709.20
54	3	WS-CE500-24LC	CE 500 20-port 10/100, 4 10/100 PoE, and 2 10/100/1000BT or SFP	\$699.30	\$2,097.90		\$2,097.90
55	30	GLC-SX-MM=	GE SFP LC Connector SX Transceiver	\$270.00	\$8,100.00		\$8,100.00
56	20	WS-G5484	1000B SX Short Wave GBIC MM	\$270.00	\$5,400.00		\$5,400.00

**El Paso Independent School District
Network Electronics Detail
Year 9 - FY 2006**

Wireless							
57	25	AIR-API242AG-A-K9	Cisco 802.11a/g Non-modular IOS AP; RP-TNC; FCC Cnfg	\$485.46	\$12,136.50		\$12,136.50
58	1	AIR-API131AG-A-K9	Aironet 1130AG AP 802.11A/B/G Integrated Antenna	\$377.46	\$377.46		\$377.46
59	21	AIR-ANT5959	2.4 GHz ,2 dBi Divers. Omni Ceiling Ant. w/ RP-TNC Connect.	\$150.66	\$3,163.86		\$3,163.86
	4	AIR-ANT1729	2.4 GHz,6 dBi Patch Ant w/RP-TNC Connector	\$118.26	\$473.04		\$473.04
Portables							
60	1	WS-C2960G-24TC-L	Catalyst 2960 20 10/100/1000 ports and 4 Dual-Purpose Uplinks	\$1,347.30	\$1,347.30		\$1,347.30
61	15	WS-C2940-8TT-S	Catalyst 8 10/100 Ethernet ports and 1 10/100/1000 Ethernet port	\$429.30	\$6,439.50		\$6,439.50
Subtotal				\$53,271.54	\$163,128.06	\$0.00	\$163,128.06

<u>Item</u>	<u>Qty</u>	<u>Part No.</u>	<u>Description</u>	<u>Price per unit</u>	<u>Extended Price</u>	<u>Ineligible</u>	<u>Total Cost</u>
Middle School Cisco Voice Gateway							
62	1	CISCO2801-SRST/K9	2801 Voice Bundle w/PVDM2-8, FL-SRST-24,SP Serv, 64/256D	\$1,671.30	\$1,671.30	\$401.11	\$1,270.19
63	1	VVIC-1MFT-T1/E1	1-Port 2nd Gen Multiflex Trunk/Wan Interface Card T1/E1	\$702.00	\$702.00		\$702.00
64	1	VIC-4FXS/DID	4 Port FXS or DID Vic	\$432.00	\$432.00		\$432.00
65	1	PVDM2-16	16-Channel Packet VoiceFax DSP Module	\$432.00	\$432.00		\$432.00
66	1	PWR-2801-AC	Cisco 2801 AC Power Supply	\$67.50	\$67.50		\$67.50
67	1	CAB-AC	Power Cord, 110V	\$27.00	\$27.00		\$27.00
68	1	S280SPSK9-12311T	Cisco 2801 IOS SP Services	\$378.00	\$378.00		\$378.00
69	1	MEM2801-128U256D	128 to 256MB SODimm DRAM default memory	\$540.00	\$540.00		\$540.00
70	1	MEM2800-64CF-INC	64MB Cisco 2800 Compact Flash Memory Default	\$216.00	\$216.00		\$216.00
71	1	FL-SRST-SMALL	Feature Lic. Survivable Remote Site Telephony up to 24 phones	\$405.00	\$405.00	\$405.00	\$0.00
72	1	PVDM2-8	8-Channel Packet Voice/Fax DSP Module	\$216.00	\$216.00		\$216.00
73	1	ROUTER-SDM	Device manager for routers	\$0.00	\$0.00		\$0.00
74	1	CON-SNTP-C2801SRS	SNT 24x7x4 Svc + SAU Promo2801 Voice Bundle	\$0.00	\$0.00		\$0.00
Subtotal				\$5,086.80	\$5,086.80	\$806.11	\$4,280.69
Grand Total				\$58,358.34	\$168,214.86	\$806.11	\$167,408.75

<u>Item</u>	<u>Qty</u>	<u>Part No.</u>	<u>Description</u>	<u>Price per unit</u>	<u>Extended Price</u>	<u>Ineligible</u>	<u>Total Cost</u>
Elementary School Network Equipment							
75	1	WS-C6506-E	Enhanced Catalyst 6506 Chassis, 6 Slot	\$2,970.00	\$2,970.00		\$2,970.00
76	1	SC6K-S2CVK9-8.4	Catalyst 6000 Supervisor Engine 2 Flash Image	\$0.00	\$0.00		\$0.00
77	1	WS-X6K-S2U-MSFC2	Catalyst 6500 Supervisor 2U, 256MB Supervisor	\$14,469.30	\$14,469.30		\$14,469.30
78	1	MEM-C6KATA-1-64M	Cat6500 Sup2, ATA Type 1 Flash Memory Card, 64 MB	\$216.00	\$216.00		\$216.00

**El Paso Independent School District
Network Electronics Detail
Year 9 - FY 2006**

79	1	S6MSF2AV-12126E	Catalyst 6000 MSFC2 IOS Ent, W/VIP	\$4,320.00	\$4,320.00	\$4,320.00
80	1	WS-X6516A-GBIC	Catalyst 6500 16-Port GigE Module	\$8,100.00	\$8,100.00	\$8,100.00
81	14	WS-G5484=	1000-Base SX GBIC	\$270.00	\$3,780.00	\$3,780.00
82	4	WS-G5486=	1000-Base LX GBIC	\$537.30	\$2,149.20	\$2,149.20
83	3	WS-X6148-GE-45AF	Cat6500 PoE 802.3af 10/100/1000, 48 Port	\$5,130.00	\$15,390.00	\$15,390.00
84	1	MEM-S2UMSFC2-512MB	Catalyst 6500 512MB DRAM	\$2,592.00	\$2,592.00	\$2,592.00
85	1	WS-C6509-E-FAN	Catalyst 6506-E Fan Tray	\$267.30	\$267.30	\$267.30
86	2	WS-CAC-3000W-US	3000Watt AC Power Supply	\$1,620.00	\$3,240.00	\$3,240.00
IC & HC Switches						
87	5	WS-C3560-48PS-S	Catalyst 3560 48 10/100 PoE + 4 SFP Standard Image	\$3,707.30	\$18,536.50	\$18,536.50
88	2	WS-C3560-48TS-S	Catalyst 3560 48 10/100 + 4 SFP Standard Image	\$2,697.30	\$5,394.60	\$5,394.60
89	2	WS-C2960-48TC-L	Catalyst 2960 48 10/100 ports and 2 Dual-Purpose Uplinks	\$2,427.30	\$4,854.60	\$4,854.60
90	2	WS-CE500-24LC	CE 500 20-port 10/100, 4 10/100 PoE, and 2 10/100/1000BT or SFP	\$699.30	\$1,398.60	\$1,398.60
91	12	GLC-SX-MM=	GE SFP LC Connector SX Transceiver	\$270.00	\$3,240.00	\$3,240.00
92	8	WS-G5484	1000B SX Short Wave GBIC MM	\$270.00	\$2,160.00	\$2,160.00
Wireless						
93	15	AIR-AP1242AG-A-K9	Cisco 802.11a/g Non-modular IOS AP; RP-TNC; FCC Cnfg	\$485.46	\$7,281.90	\$7,281.90
94	1	AIR-API131AG-A-K9	Aironet 1130AG AP 802.11A/B/G Integrated Antenna	\$377.46	\$377.46	\$377.46
95	12	AIR-ANT5959	2.4 GHz ,2 dBi Divers. Omni Ceiling Ant. w/ RP-TNC Connect.	\$150.66	\$1,807.92	\$1,807.92
96	3	AIR-ANT1729	2.4 GHz,6 dBi Patch Ant w/RP-TNC Connector	\$118.26	\$354.78	\$354.78
Portables						
97	1	WS-C2960G-24TC-L	Catalyst 2960 20 10/100/1000 ports and 4 Dual-Purpose Uplinks	\$1,347.30	\$1,347.30	\$1,347.30
98	15	WS-C2940-8TT-S	Catalyst 8 10/100 Ethernet ports and 1 10/100/1000 Ethernet port	\$429.30	\$6,439.50	\$6,439.50
Subtotal				\$53,471.54	\$110,686.96	\$0.00 \$110,686.96

Item	Qty	Part No.	Description	Price per unit	Extended Price	Ineligible	Total Cost
Elementary School Cisco Voice Gateway							
99	1	CISCO2801-SRST/K9	2801 Voice Bundle w/PVDM2-8, FL-SRST-24,SP Serv, 64/256D	\$1,671.30	\$1,671.30	\$401.11	\$1,270.19
100	1	VVIC-1MFT-T1/E1	1-Port 2nd Gen Multiflex Trunk/Wan Interface Card T1/E1	\$702.00	\$702.00		\$702.00
101	1	VIC-4FXS/DID	4 Port FXS or DID Vic	\$432.00	\$432.00		\$432.00
102	1	PVDM2-16	16-Chamel Packet VoiceFax DSP Module	\$432.00	\$432.00		\$432.00
103	1	PWR-2801-AC	Cisco 2801 AC Power Supply	\$67.50	\$67.50		\$67.50
104	1	CAB-AC	Power Cord, 110V	\$27.00	\$27.00		\$27.00
105	1	S280SPSK9-12311T	Cisco 2801 IOS SP Services	\$378.00	\$378.00		\$378.00
106	1	MEM2801-128U256D	128 to 256MB SODimm DRAM default memory	\$540.00	\$540.00		\$540.00

**El Paso Independent School District
Network Electronics Detail
Year 9 - FY 2006**

107	1	MEM2800-64CF-INC	64MB Cisco 2800 Compact Flash Memory Default	\$216.00	\$216.00		\$216.00
108	1	FL-SRST-SMALL	Feature Lic. Survivable Remote Site Telephony up to 24 phones	\$405.00	\$405.00	\$405.00	\$0.00
109	1	PVDM2-8	8-Channel Packet Voice/Fax DSP Module	\$216.00	\$216.00		\$216.00
110	1	ROUTER-SDM	Device manager for routers	\$0.00	\$0.00		\$0.00
111	1	CON-SNTP-C2801SRS	SNT 24x7x4 Svc + SAU Promo2801 Voice Bundle	\$0.00	\$0.00		\$0.00
			Subtotal	\$5,086.80	\$5,086.80	\$806.11	\$4,280.69
			Grand Total Elementary	\$58,558.34	\$115,773.76	\$806.11	\$114,967.65
			Grand Total:	\$179,649.02	\$513,655.48	\$2,418.34	\$511,237.14

Attachment B
Year 9 Network Electronics-Updated List

Qty	Part No.	Description	Price per unit	Extended Price	Ineligible	Total Cost
High School Network Equipment						
1	WS-C6513	Catalyst 6500 13-slot chassis, 20RU, no ps, no Fan Tray	\$12,200.00	\$12,200.00		\$12,200.00 *
1	S735ESK-12218SXF	Cisco Cat6000-Sup720 IOS Enterprise Services	\$6,260.00	\$6,260.00		\$6,260.00 *
1	WS-SUP720-3B	Catalyst 6500 Supervisor 720 Fabric MSFC3/PFC3B	\$28,365.00	\$28,365.00		\$28,365.00 *
1	CF-ADAPTER-SP	SP Adapter with compact flash for Sup720	\$0.00	\$0.00		\$0.00 *
1	MEM-C6KCPFL512M	Catalyst 6500 Sup720 compact flash mem 512MB	\$696.00	\$696.00		\$696.00 *
1	WS-X6724-SFP	Catalyst 6500 24-port GigE Mod fabric-enabled (Req SFP's)	\$10,536.00	\$10,536.00		\$10,536.00 *
38	GLC-SX-MM=	GE SFP LC Connector SX Transceiver	\$270.00	\$10,260.00		\$10,260.00 *
3	GLC-LH-SM=	Gigabit Ethernet SFP, LC connector, LH transceiver	\$757.00	\$2,271.00		\$2,271.00 *
1	WS-X6148-GE-45AF	Cat6500 PoE 802.3af 10/100/1000, 48 Port	\$5,130.00	\$5,130.00		\$5,130.00 *
1	WS-C6K-13SLT-FAN2	High Speed Fan Tray for Cat6513	\$267.30	\$267.30		\$267.30 *
1	WS-CAC-6000W	6000Watt AC Power Supply	\$3,545.00	\$3,545.00		\$3,545.00 *
4	CAB-AC-2500W-US1	Power Cord, 250Vac 16A, Straight blade NEMA 6-20 plug, US	\$35.00	\$140.00		\$140.00 *
IC & HC Switches						
12	WS-C3750-48PS-S	Catalyst 3750 48 10/100 PoE + 4 SFP Standard Image	\$4,587.30	\$55,047.60		\$55,047.60
6	WS-C3750-48TS-S	Catalyst 3750 48 10/100 + 4 SFP Standard Multilayer Image	\$3,777.30	\$22,663.80		\$22,663.80
8	WS-C2960-48TC-L	Catalyst 2960 48 10/100 ports and 2 Dual-Purpose Uplinks	\$2,427.30	\$19,418.40		\$19,418.40
4	WS-CE500-24LC	CE 500 20-port 10/100, 4 10/100 PoE, and 2 10/100/1000BT or SFP	\$699.30	\$2,797.20		\$2,797.20
40	GLC-SX-MM=	GE SFP LC Connector SX Transceiver	\$270.00	\$10,800.00		\$10,800.00
30	WS-G5484	1000B SX Short Wave GBIC MM	\$270.00	\$8,100.00		\$8,100.00
3	CAB-SFP-50CM=	Cisco Catalyst 3560 SFP Interconnect Cable (50 dcm)	\$200.00	\$600.00		\$600.00 *
Wireless						
18	AIR-API242AG-A-K9	Aironet 1240AG 802.11a/g Non-modular IOS AP, RP-TNC, FCC	\$485.46	\$8,738.28		\$8,738.28
1	AIR-API1131AG-A-K9	Aironet 1130AG AP 802.11A/B/G Integrated Antenna	\$377.46	\$377.46		\$377.46
2	AIR-ANT2465P-R	2.4 GHz, 6.5 dBi Diversity Wall Mount Patch Antenna	\$319.00	\$638.00		\$638.00 *
2	AIR-ANT5170P-R	5 GHz, 7.0 dBi Diversity Wall Mount Patch Antenna	\$319.00	\$638.00		\$638.00 *
15	AIR-ANT3213	2.4 GHz, 5.2 dBi Pillar Mount Omni-Directional	\$167.00	\$2,505.00		\$2,505.00 *
14	AIR-ANT5160Y-R	5 GHz, 6 dBi Omni Directional Antenna	\$167.00	\$2,338.00		\$2,338.00 *
2	AIR-BR1310G-A-K9-R	Cisco Aironet 1300 Outdoor Bridge w/ int patch antenna	\$1,040.00	\$2,080.00		\$2,080.00 *
2	AIR-ACCRMK1300=	Cisco Aironet 1300 Series Roof Mount Kit	\$191.00	\$382.00		\$382.00 *
1	AIR-CABI00DRG6-F	Cisco Aironet 1300 Power Injector Cab, 100 ft	\$87.00	\$87.00		\$87.00 *
Portables						
1	WS-C2960G-24TC-L	Catalyst 2960 20 10/100/1000 ports and 4 Dual-Purpose Uplinks	\$1,347.30	\$1,347.30		\$1,347.30
15	WS-C2940-8TT-S	Catalyst 8 10/100 Ethernet ports and 1 10/100/1000 Ethernet port	\$429.30	\$6,439.50		\$6,439.50
Subtotal			\$85,222.02	\$224,667.84	\$0.00	\$224,667.84

Qty	Part No.	Description	Price per unit	Extended Price	Ineligible	Total Cost
High School Cisco Voice Gateway						
1	CISCO2801-SRST/K9	2801 Voice Bundle w/PVDM2-8, FL-SRST-24.SP Serv, 64/256D	\$1,671.30	\$1,671.30	\$401.11	\$1,270.19
1	VVIC-1MFT-T1/E1	1-Port 2nd Gen Multiflex Trunk/Wan Interface Card T1/E1	\$702.00	\$702.00		\$702.00
1	VIC-4FXS/DID	4 Port FXS or DID Vic	\$432.00	\$432.00		\$432.00
1	PVDM2-16	16-Channel Packet VoiceFax DSP Module	\$432.00	\$432.00		\$432.00
1	PWR-2801-AC	Cisco 2801 AC Power Supply	\$67.50	\$67.50		\$67.50
1	CAB-AC	Power Cord, 110V	\$27.00	\$27.00		\$27.00
1	S280SPSK9-12311T	Cisco 2801 IOS SP Services	\$378.00	\$378.00		\$378.00
1	MEM2801-128U256D	128 to 256MB SODimm DRAM default memory	\$540.00	\$540.00		\$540.00
1	MEM2800-64CF-INC	64MB Cisco 2800 Compact Flash Memory Default	\$216.00	\$216.00		\$216.00
1	FL-SRST-SMALL	Feature Lic. Survivable Remote Site Telephony up to 24 phones	\$405.00	\$405.00	\$405.00	\$0.00
1	PVDM2-8	8-Channel Packet Voice/Fax DSP Module	\$216.00	\$216.00		\$216.00
1	ROUTER-SDM	Device manager for routers	\$0.00	\$0.00		\$0.00
1	CON-SNTP-C2801SRS	SNT 24x7x4 Svc + SAU Promo2801 Voice Bundle	\$0.00	\$0.00		\$0.00
Subtotal			\$5,086.80	\$5,086.80	\$806.11	\$4,280.69

Grand Total High school \$90,308.82 \$229,754.64 \$806.11 \$228,948.53

* Indicates new equipment

Qty	Part No.	Description	Price per unit	Extended Price	Ineligible	Total Cost
Middle School Network Equipment						
1	WS-C6509-E	Enhanced Catalyst 6509 Chassis, 9 Slot	\$5,130.00	\$5,130.00		\$5,130.00
1	S733ESK-12218SXF	Cisco Cat6000-Sup720 IOS Enterprise Services	\$6,260.00	\$6,260.00		\$6,260.00
1	WS-SUP720-3B	Catalyst 6500 Supervisor 720 Fabric MSFC3/PFC3B	\$28,365.00	\$28,365.00		\$28,365.00
1	CF-ADAPTER-SP	SP Adapter with compact flash for Sup720	\$0.00	\$0.00		\$0.00
1	MEM-C6KCPFL512M	Catalyst 6500 Sup720 compact flash mem 512MB	\$696.00	\$696.00		\$696.00
1	WS-X6724-SFP	Catalyst 6500 24-port GigE Mod- fabric-enabled (Req SFP's)	\$10,536.00	\$10,536.00		\$10,536.00
11	GLC-SX-MM=	GE SFP LC Connector SX Transceiver	\$270.00	\$2,970.00		\$2,970.00
1	GLC-LH-SM=	Gigabit Ethernet SFP, LC connector, LH transceiver	\$757.00	\$757.00		\$757.00
1	WS-X6148-GE-45AF	Cat6500 PoE 802.3af 10/100/1000, 48 Port	\$5,130.00	\$5,130.00		\$5,130.00
1	WS-C6509-E-FAN	Catalyst 6509-E Fan Tray	\$267.30	\$267.30		\$267.30
1	WS-CAC-6000W	Cat6500 6000W AC Power Supply	\$3,545.00	\$3,545.00		\$3,545.00
4	CAB-AC-2500W-US1	Power Cord, 250Vae 16A, straight blade NEMA 6-20 plug, US	\$35.00	\$140.00		\$140.00
IC & HC Switches						
10	WS-C3560-48PS-S	Catalyst 3560 48 10/100 PoE + 4 SFP Standard Image	\$3,507.30	\$35,073.00		\$35,073.00
5	WS-C3560-48TS-S	Catalyst 3560 48 10/100 + 4 SFP Standard Image	\$2,697.30	\$13,486.50		\$13,486.50
4	WS-C2960-48TC-L	Catalyst 2960 48 10/100 ports and 2 Dual-Purpose Uplinks	\$2,427.30	\$9,709.20		\$9,709.20
3	WS-CE500-24LC	CE 500 20-port 10/100, 4 10/100 PoE, and 2 10/100/1000BT or SFP	\$699.30	\$2,097.90		\$2,097.90
30	GLC-SX-MM=	GE SFP LC Connector SX Transceiver	\$270.00	\$8,100.00		\$8,100.00
20	WS-G5484	1000B SX Short Wave GBIC MM	\$270.00	\$5,400.00		\$5,400.00
12	CAB-SFP-50CM=	Cisco Catalyst 3560 SFP Interconnect Cable (50 dem)				
Wireless						
25	AIR-AP1242AG-A-K9	Cisco 802.11a/g Non-modular IOS AP; RP-TNC, FCC Cnfg	\$485.46	\$12,136.50		\$12,136.50
1	AIR-API131AG-A-K9	Aironet 1130AG AP 802.11A/B/G Integrated Antenna	\$377.46	\$377.46		\$377.46
1	AIR-ANT3213	2.4 GHz, 5.2 dBi Pillar Mount Omni-Directional	\$167.00	\$167.00		\$167.00
11	AIR-ANT5160V-R	5 GHz, 6 dBi Omni Directional Antenna	\$167.00	\$1,837.00		\$1,837.00
9	AIR-ANT2465P-R	2.4 GHz, 6.5 dBi Diversity Wall Mount Patch Antenna	\$319.00	\$2,871.00		\$2,871.00
1	AIR-ANT5170P-R	5 GHz, 7.0 dBi Diversity Wall Mount Patch Antenna	\$319.00	\$319.00		\$319.00
Portables						
1	WS-C2960G-24TC-L	Catalyst 2960 20 10/100/1000 ports and 4 Dual-Purpose Uplinks	\$1,347.30	\$1,347.30		\$1,347.30
15	WS-C2940-8TT-S	Catalyst 8 10/100 Ethernet ports and 1 10/100/1000 Ethernet port	\$429.30	\$6,439.50		\$6,439.50
Subtotal			\$74,474.02	\$163,157.66	\$0.00	\$163,157.66

Qty	Part No.	Description	Price per unit	Extended Price	Ineligible	Total Cost
Middle School Cisco Voice Gateway						
1	CISCO2801-SRST/K9	2801 Voice Bundle w/PVDM2-8, FL-SRST-24,SP Serv, 64/256D	\$1,671.30	\$1,671.30	\$401.11	\$1,270.19
1	VVIC-1MFT-T1/E1	1-Port 2nd Gen Multiflex Trunk/Wan Interface Card T1/E1	\$702.00	\$702.00		\$702.00
1	VIC-4FXS/DID	4 Port FXS or DID Vic	\$432.00	\$432.00		\$432.00
1	PVDM2-16	16-Channel Packet Voice/Fax DSP Module	\$432.00	\$432.00		\$432.00
1	PWR-2801-AC	Cisco 2801 AC Power Supply	\$67.50	\$67.50		\$67.50
1	CAB-AC	Power Cord, 110V	\$27.00	\$27.00		\$27.00
1	S280SPSK9-12311T	Cisco 2801 IOS SP Services	\$378.00	\$378.00		\$378.00
1	MEM2801-128U256D	128 to 256MB SODimm DRAM default memory	\$540.00	\$540.00		\$540.00
1	MEM2800-64CF-INC	64MB Cisco 2800 Compact Flash Memory Default	\$216.00	\$216.00		\$216.00
1	FL-SRST-SMALL	Feature Lic. Survivable Remote Site Telephony up to 24 phones	\$405.00	\$405.00	\$405.00	\$0.00
1	PVDM2-8	8-Channel Packet Voice/Fax DSP Module	\$216.00	\$216.00		\$216.00
1	ROUTER-SDM	Device manager for routers	\$0.00	\$0.00		\$0.00
1	CON-SNTP-C2801SRS	SNT 24x7x4 Svc + SAU Promo2801 Voice Bundle	\$0.00	\$0.00		\$0.00
Subtotal			\$5,086.80	\$5,086.80	\$806.11	\$4,280.69
Grand Total Middle School			\$79,560.82	\$168,244.46	\$806.11	\$167,438.35

* Indicates new equipment

Qty	Part No.	Description	Price per unit	Extended Price	Ineligible	Total Cost
Elementary School Network Equipment						
1	WS-C6509-E	Enhanced Catalyst 6509 Chassis, 9 Slot	\$5,130.00	\$5,130.00		\$5,130.00 *
1	S733FSK-12218SXF	Cisco Cat6000-Sup720 IOS Enterprise Services	\$6,260.00	\$6,260.00		\$6,260.00 *
1	WS-SUP720-3B	Catalyst 6500 Supervisor 720 Fabric MSFC3/PFC3B	\$28,365.00	\$28,365.00		\$28,365.00 *
1	CF-ADAPTER-SP	SP Adapter with compact flash for Sup720	\$0.00	\$0.00		\$0.00 *
1	MEM-C6KCPFL512M	Catalyst 6500 Sup720 compact flash mem 512MB	\$696.00	\$696.00		\$696.00 *
1	WS-X6724-SFP	Catalyst 6500 24-port GigE Mod. fabric-enabled (Req. SFP's)	\$10,536.00	\$10,536.00		\$10,536.00 *
1	GLC-SX-MM=	GE SFP LC Connector SX Transceiver	\$270.00	\$270.00		\$270.00 *
1	WS-X6148-GE-45AF	Cat6500 PoE 802.3af 10/100/1000, 48 Port	\$5,130.00	\$5,130.00		\$5,130.00 *
1	WS-C6506-E-FAN	Catalyst 6506-E Fan Tray	\$267.30	\$267.30		\$267.30 *
1	WS-CAC-6000W	Cat6500 6000W AC Power Supply	\$3,545.00	\$3,545.00		\$3,545.00 *
1	CAB-AC-2500W-US1	Power Cord, 250Vac 16A, straight blade NEMA 6-20 plug, US	\$35.00	\$35.00		\$35.00 *
IC & HC Switches						
5	WS-C3560-48PS-S	Catalyst 3560 48 10/100 PoE + 4 SFP Standard Image	\$3,707.30	\$18,536.50		\$18,536.50
2	WS-C3560-48TS-S	Catalyst 3560 48 10/100 + 4 SFP Standard Image	\$2,697.30	\$5,394.60		\$5,394.60
2	WS-C2960-48TC-L	Catalyst 2960 48 10/100 ports and 2 Dual-Purpose Uplinks	\$2,427.30	\$4,854.60		\$4,854.60
2	WS-CE500-24LC	CE 500 20-port 10/100, 4 10/100 PoE, and 2 10/100/1000BT or SFP	\$699.30	\$1,398.60		\$1,398.60
12	GLC-SX-MM=	GE SFP LC Connector SX Transceiver	\$270.00	\$3,240.00		\$3,240.00
8	WS-G5484	1000B SX Short Wave GBIC MM	\$270.00	\$2,160.00		\$2,160.00
1	CAB-SFP-50CM=	Cisco Catalyst 3560 SFP Interconnect Cable (50 dem)	\$200.00	\$200.00		\$200.00 *
Wireless						
15	AIR-API242AG-A-K9	Cisco 802.11a/g Non-modular IOS AP; RP-TNC, FCC Cnfg	\$485.46	\$7,281.90		\$7,281.90
1	AIR-API131AG-A-K9	Aironet 1130AG AP 802.11A/B/G Integrated Antenna	\$377.46	\$377.46		\$377.46
1	AIR-ANT3213	2.4 GHz, 5.2 dBi Pillar Mount Omni-Directional	\$167.00	\$167.00		\$167.00 *
1	AIR-ANT5169V-R	5 GHz, 6 dBi Omni Directional Antenna	\$167.00	\$167.00		\$167.00 *
Portables						
1	WS-C2960G-24TC-L	Catalyst 2960 20 10/100/1000 ports and 4 Dual-Purpose Uplinks	\$1,347.30	\$1,347.30		\$1,347.30
15	WS-C2940-8TT-S	Catalyst 8 10/100 Ethernet ports and 1 10/100/1000 Ethernet port	\$429.30	\$6,439.50		\$6,439.50
Subtotal			\$73,479.02	\$111,798.76	\$0.00	\$111,798.76

Qty	Part No.	Description	Price per unit	Extended Price	Ineligible	Total Cost
Elementary School Cisco Voice Gateway						
1	CISCO2801-SRST/K9	2801 Voice Bundle w/PVDM2-8, FL-SRST-24.SP Serv, 64/256D	\$1,671.30	\$1,671.30	\$401.11	\$1,270.19
1	VVIC-1MFT-T1/E1	1-Port 2nd Gen Multiflex Trunk/Wan Interface Card T1/E1	\$702.00	\$702.00		\$702.00
1	VIC-4FXS/DID	4 Port FXS or DID Vic	\$432.00	\$432.00		\$432.00
1	PVDM2-16	16-Channel Packet VoiceFax DSP Module	\$432.00	\$432.00		\$432.00
1	PWR-2801-AC	Cisco 2801 AC Power Supply	\$67.50	\$67.50		\$67.50
1	CAB-AC	Power Cord, 110V	\$27.00	\$27.00		\$27.00
1	S280SPSK9-12311T	Cisco 2801 IOS SP Services	\$378.00	\$378.00		\$378.00
1	MEM2801-128U256D	128 to 256MB SODimm DRAM default memory	\$540.00	\$540.00		\$540.00
1	MEM2800-64CF-INC	64MB Cisco 2800 Compact Flash Memory Default	\$216.00	\$216.00		\$216.00
1	FL-SRST-SMALL	Feature Lic. Survivable Remote Site Telephony up to 24 phones	\$405.00	\$405.00	\$405.00	\$0.00
1	PVDM2-8	8-Channel Packet Voice/Fax DSP Module	\$216.00	\$216.00		\$216.00
1	ROUTER-SDM	Device manager for routers	\$0.00	\$0.00		\$0.00
1	CON-SNTP-C2801SRS	SNT 24x7x4 Svc + SAU Promo2801 Voice Bundle	\$0.00	\$0.00		\$0.00
Subtotal			\$5,086.80	\$5,086.80	\$806.11	\$4,280.69
Grand Total Elementary			\$78,565.82	\$116,885.56	\$806.11	\$116,079.45

* Indicates new equipment

Grand Total: \$248,435.46 \$514,884.66 \$2,418.34 \$512,466.32

Exhibit C

Site	FY2003 Request	BEN	Form 471	Description	FY2005 Request	Form 471	Description	FY2006 Request	Form 471	Description
ALAMO ELEMENTARY SCHOOL	X	92962	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
ALTA VISTA ELEMENTARY SCHOOL	X	92983	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
AOY ELEMENTARY SCHOOL	X	92963	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
BASSETT MIDDLE SCHOOL	X	93130	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
BEALL ELEMENTARY SCHOOL	X	92997	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
BONHAM ELEMENTARY SCHOOL	X	93097	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
BOWIE HIGH SCHOOL	X	93002	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
BURLESON ELEMENTARY SCHOOL	X	93003	376873; 374802	Network Electronics and Cabling	X	484947	Network Electronics and Cabling	X	512168	Network Electronics and Cabling
BURNET ELEMENTARY SCHOOL	X	92991	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
CHARLES MIDDLE SCHOOL	X	93077	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
CLARDY ELEMENTARY SCHOOL	X	93006	376873; 374802	Network Electronics and Cabling	X	484947	Network Electronics and Cabling	X	512168	Network Electronics and Cabling
CLENDENIN ELEMENTARY SCHOOL	X	93129	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
COLDWELL ELEM-INTER SCHOOL	X	92976	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
COLLINS ELEMENTARY SCHOOL	X	93079	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
COOLEY ELEMENTARY SCHOOL	X	92996	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
Cordova Middle School	X	194340	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
CROCKETT ELEM & INTER SCHOOL	X	93132	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
CROSBY ELEMENTARY SCHOOL	X	93092	376873; 374802	Network Electronics and Cabling	X	484947	Network Electronics and Cabling	X	512168	Network Electronics and Cabling
DELTA ACADEMY	X	190558	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
DOUGLASS ELEMENTARY SCHOOL	X	93001	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
DOWELL ELEMENTARY SCHOOL	X	93085	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
EDGAR PARK ELEMENTARY SCHOOL		92987	376873; 374802	Network Electronics and Cabling	X	484947	Network Electronics and Cabling	X	512168	Network Electronics and Cabling
FANNIN ELEMENTARY SCHOOL	X	93076	376873; 374802	Network Electronics and Cabling	X	484947	Network Electronics and Cabling	X	512168	Network Electronics and Cabling
GREEN ELEMENTARY SCHOOL		93049	376873; 374802	Network Electronics and Cabling	X	484947	Network Electronics and Cabling	X	512168	Network Electronics and Cabling
GUERRERO ELEMENTARY SCHOOL		93035	376873; 374802	Network Electronics and Cabling	X	484947	Network Electronics and Cabling	X	512168	Network Electronics and Cabling
GUILLEN MIDDLE SCHOOL	X	92964	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
HART ELEMENTARY SCHOOL	X	92965	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
HAWKINS ELEMENTARY SCHOOL	X	92992	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
HENDERSON MIDDLE SCHOOL	X	93004	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling

Site	BEN	FY2003 Request	Form 471	Description	FY2005 Request	Form 471	Description	FY2006 Request	Form 471	Description
HILLSIDE ELEMENTARY SCHOOL	92979	X	376873; 374802	Network Electronics and Cabling	X	484947	Network Electronics and Cabling	X	512168	Network Electronics and Cabling
HOUSTON ELEM & INTER SCHOOL	93128	X	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
HUGHEY ELEMENTARY SCHOOL	93096	X	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
IRVIN HIGH SCHOOL	93091	X	376873; 374802	Network Electronics and Cabling						
JEFFERSON HIGH SCHOOL	92995	X	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
JOHNSON ELEMENTARY SCHOOL	93048	X	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
LAMAR ELEMENTARY SCHOOL	92969	X	376873; 374802	Network Electronics and Cabling	X	484947	Network Electronics and Cabling	X	512168	Network Electronics and Cabling
LEE ELEMENTARY SCHOOL	92969	X	376873; 374802	Network Electronics and Cabling	X	484947	Network Electronics and Cabling	X	512168	Network Electronics and Cabling
LINCOLN MIDDLE SCHOOL	93138				X	484947	Network Electronics and Cabling			
LOGAN ELEMENTARY SCHOOL	92990	X	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
MAGOFFIN MIDDLE SCHOOL	92988	X	376873; 374802	Network Electronics and Cabling	X	484947	Network Electronics and Cabling	X	512168	Network Electronics and Cabling
MORENO ELEMENTARY SCHOOL	212141	X	376873; 374802	Network Electronics and Cabling	X	484947	Network Electronics and Cabling	X	512168	Network Electronics and Cabling
NEWMAN ELEMENTARY SCHOOL	93080	X	376873; 374802	Network Electronics and Cabling	X	484947	Network Electronics and Cabling	X	512168	Network Electronics and Cabling
PUTNAM ELEMENTARY SCHOOL	93046	X	376873; 374802	Network Electronics and Cabling	X	484947	Network Electronics and Cabling			
RAYMOND TELLES MIDDLE SCHOOL	235188	X	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
ROBERTS ELEMENTARY SCHOOL	93137	X	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
ROOSEVELT ELEMENTARY SCHOOL	92960	X	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
RUSK ELEMENTARY SCHOOL	93133	X	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
SCHOOL AGE PARENT PROGRAM	93125	X	376873; 374802	Network Electronics and Cabling						
SCHUSTER ELEMENTARY SCHOOL	93088	X	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
STANTON ELEMENTARY SCHOOL	93094	X	376873; 374802	Network Electronics and Cabling	X	484947	Network Electronics and Cabling	X	512168	Network Electronics and Cabling
TRAVIS ELEMENTARY SCHOOL	93136	X	376873; 374802	Network Electronics and Cabling	X	484947	Network Electronics and Cabling	X	512168	Network Electronics and Cabling
VILAS ELEMENTARY SCHOOL	92970	X	376873; 374802	Network Electronics and Cabling	X	484947	Network Electronics and Cabling	X	512168	Network Electronics and Cabling
WAINWRIGHT ELEMENTARY SCHOOL	92986	X	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
WHITAKER ELEMENTARY SCHOOL	93093	X	376873; 374802	Network Electronics and Cabling						
WIGGS MIDDLE SCHOOL	92974	X	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling
ZAVALA ELEMENTARY SCHOOL	92994	X	376873; 374802	Network Electronics and Cabling				X	512168	Network Electronics and Cabling