



# North County Educational Purchasing Consortium

February 5, 2020

To: NCEPC President, Member and Associate Member Districts  
 From: Laura Medina, Bid Administrator  
 RE: **AMENDMENT #2 - BID #1920-017 AUDIO VISUAL EQUIPMENT AND SUPPLIES**

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Discontinued Items

1. Line # 90 – Television, 70”, VIZIO E70-F3 was awarded to Arey Jones and has been discontinued without a direct replacement.

Clarification

1. Line # 41 – Headset, ThinkWrite 90119. To correct error on Amendment #1 memorandum where the re-award specified Califone 3066AVT instead of ThinkWrite 90119:
  3. Line # 41 – Headset, ThinkWrite 90119 was awarded to Camcor at \$19.68. Camcor informed Bid Administrator they had made a mistake on the bid and the price should have been \$26.79. Troxell is the second low bidder and they will honor their bid price for the Califone 3066AVT at \$22.09.
2. Line # 91 – Television, 70”, SHARP PN-UH701. To correct error on Amendment #1 where the price is crossed out on the listing and to confirm that the price is the same as was awarded at \$989.01

91	41	Each	TELEVISION, 70" Smart, LED, Flat Panel, 1920 x 1080, 120Hz, inputs: 1 USB, 3HDMI, 3 Audio input, 1 Audio Output	Troxell	SHARP PNLE701. DISCONTINUED. REPLACED BY PN-UH701	1 Yr.	\$ <del>989.01</del>
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RECOMMENDATION

Please approve the changes as listed on this amendment.



## North County Educational Purchasing Consortium

December 11, 2019

To: NCEPC President, Member and Associate Member Districts

From: Laura Medina, Bid Administrator

RE: **AMENDMENT #1 - BID #1920-017 AUDIO VISUAL EQUIPMENT AND SUPPLIES**

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### Re-award item to next low bidder

1. Line # 33 – Headphone, Califone 3066AVT was awarded to AVI SPL at \$7.02. AVI SPL informed Bid Administrator they had made a mistake on the bid and the price should have been \$24.25. Troxell is the second low bidder and they will honor their bid price for the Califone 3066AVT at \$18.84.
2. Line # 40 – Headset, ThinkWrite 90103 was awarded to Camcor at \$14.39. Camcor informed Bid Administrator they had made a mistake on the bid and the price should have been \$19.14. Troxell is the second low bidder and they will honor their bid price for the ThinkWrite 90103 at \$15.78.
3. Line # 41 – Headset, ThinkWrite 90119 was awarded to Camcor at \$19.68. Camcor informed Bid Administrator they had made a mistake on the bid and the price should have been \$26.79. Troxell is the second low bidder and they will honor their bid price for the Califone 3066AVT at \$22.09.
4. Line # 56 – Mount, Projector, EPSON ELPMB46 was awarded to Howard Technology Solutions at \$89.00. However, vendor refused to sign NCEPC contract without changing our Terms and Conditions. Digital Networks Group bid the same price for this item, but Howard won the tie-breaker. DNG will honor their bid price for the EPSON ELPMB46 at \$89.00.
5. Line # 66 – Projection screen, Da-Lite 40197 was awarded to Camcor at \$104.61. AVI SPL informed Bid Administrator they had made a mistake on the bid and the price should have been \$140.61. Arey Jones is the second low bidder and they will honor their bid price for the Da-Lite 40197 at \$115.99.

### Discontinued Items

1. Line # 93 – Television, 80", SHARP PNLE801 was awarded to Troxell and has been discontinued without a direct replacement.
2. Line # 101 – Kanex ATVPRO was awarded to Arey Jones at \$27.40 ea and has gone EOL. A new model is available at a higher price. Item K172-1022-BK71 is available at \$32.50.

### Product Changes with Price Changes

1. Line # 53 – Wireless Audio Hub, Lightspeed AL-FF was awarded to Howard Technology Solutions at \$999.00. However, vendor refused to sign NCEPC contract without changing our Terms and Conditions. Troxell is the second low bidder and they will honor their bid price for the Lightspeed AL-FF at \$1,025.13

2. Line # 74 – Projector, LCD, Epson PowerLite S39 was awarded to Howard Technology Solutions at \$362.00. However, vendor refused to sign NCEPC contract without changing our Terms and Conditions. Digital Networks Group is the second low bidder and they will honor their bid price for the PowerLite S39 at \$364.00

Product Changes with No Price Changes

1. Line # 2 – AVER AverCharge S42i+ is EOL and has been replaced by model X42i at same price.
2. Line # 83 – Projector, LCD, Hitachi CPWX3042WN. Hitachi has changed name to Maxell. New part is MCEW351, instead of CPWX3042WN at same price

Re-award of percentage-off

1. The percentage-off award for Brand/Manufacturer BlackMagic Design was awarded to GST in error since the highest percentage was bid by Generations Technology, Inc. Please re-award as follows:

Brand/Manuf.	Vendor	Percentage Off
BlackMagic	Generations Technology, Inc.	5%

2. The percentage-off award for Brand/Manufacturer Middle Atlantic was awarded to Troxell in error since the highest percentage was bid by Datel. Please re-award as follows:

Brand/Manuf.	Vendor	Percentage Off
Middle Atlantic	Datel	40%

RECOMMENDATION

Please approve the changes as listed on this amendment.



**NORTH COUNTY EDUCATIONAL PURCHASING CONSORTIUM  
AWARDED VENDOR LIST**

<b>BID TITLE: Audio Visual Equipment &amp; Supplies</b> <b>SPONSORING DISTRICT: Oceanside Unified School District</b> <b>DELIVERY A.R.O.: 15</b>				
<b>BID NUMBER: 1920-017, Amendment 2</b> <b>DISTRICT CONTACT: Laura Medina</b> <b>MIN ORDER FOR FREE FREIGHT: \$100.00</b>				
<b>CONTRACT PERIOD: 11/1/19 - 10/31/20</b> <b>PH: (760) 966-4026 FAX: (760) 754-9036</b>				
<b>VENDOR NAME</b>	<b>ADDRESS</b>	<b>PHONE/FAX NUMBERS</b>	<b>CONTACT NAME</b>	<b>PH# FOR WARRANTY</b>
Audio Visual Innovations, Inc.	6301 Benjamin Rd Suite 101 Tampa, FL 33634	Ph: 888-884-7168 Fax: 813-882-9508	Rich Morgan 1-888-884-7168 : 2239 Rich.Morgan@avispl.com	Rich Morgan 1-888-884-7168 : 2239
B&H Photo & Electronics Corp. <b>Quote/Reference # for this bid: 820013890</b>	420 Ninth Avenue New York, NY 10001	Ph: 800-947-8003 (Orders) Fax: 800-743-0895	Nathan Hirschman 1-212-239-7503 800-947-8003 ext 2949 nathanh@bhphoto.com	Nathan Hirschman 1-212-239-7503 800-947-8003 ext 2949 nathanh@bhphoto.com
Broadway Typewriter Co. Inc. dba Arey Jones Educational Solutions	1055 Sixth Ave., #101 San Diego, CA 92101	Ph: 800-998-9199 Fax: 800-403-8828	Kahla Fortin O: 858-998-9199 C: 209-623-7170 Kahla.Fortin@areyjones.com	Ph: 800-998-9199 Fax: 800-403-8828 Service@areyjones.com
Camcor, Inc.	2273 S. Church St. Burlington, NC 27215	Ph: 800-868-2462 (Orders) Fax: 800-298-1181 Cust Srv: 800-868-2462 x151	Rob Khulesh 800-868-2462 rkulesh@camcor.com	Will Benton 800-868-2462
Datel Systems Inc.	4393 Viewridge Ave. Suite C San Diego, CA 92123	Ph: 858-571-3100 Fax: 858-571-0452	Heidi Groves 858-571-3100 hgroves@datelsys.com	Heidi Groves 858-571-3100 hgroves@datelsys.com
Digital Networks Group, Inc.	20382 Hermana Circle Lake Forest, CA 92630	Ph: 855-453-2114 Fax: 949-428-6333 salessupport@digitalnetworksgroup.com	Jenifer Andersen Cell: 951-693-5895 Direct: 949-428-6340 Fax: 949-428-6334	Jenifer Andersen Cell: 951-693-5895 Direct: 949-428-6340 jandersen@digitalnetworksgroup.com



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<b>CONTRACT PERIOD: 11/1/19 - 10/31/20</b>		<b>PH: (760) 966-4026</b>		<b>FAX: (760) 754-9036</b>	
<b>VENDOR NAME</b>	<b>ADDRESS</b>	<b>PHONE/FAX NUMBERS</b>	<b>CONTACT NAME</b>	<b>PH# FOR WARRANTY</b>	
Generations Technologies Inc.	237 West Parkway, Ste 101 Pompton Plains, NJ 07444	Ph: 973-283-8927 Fax: 973-283-4451	Michael Litvin 973-283-8927 contracts@generationsbrand.com	Michael Litvin 973-283-8927 contracts@generationsbrand.com	
Golden Star Technology dba GST, Inc.	12881 166th St. Cerritos, CA 90703	Ph: 800-833-0128 Fax: 562-546-1290	Tamela Reid 800-833-0128 treid@gstes.com	Dennis Wang 310-663-6238 dpwang@gstes.com	
Howard Technology Solutions	<del>PO Box 1590 Laurel, MS 39441</del>	<del>Ph: 888-812-3151 Fax: 601-399-5077 bids@howardcomputers.com</del>	<del>Jamie Gottschling Ph: 213-248-0938 jgottschling@howard.com</del>	<del>Jamie Gottschling Ph: 213-248-0938 jgottschling@howard.com</del>	
Pacific OneSource, Inc. dba STS Education	130-A W. Cochran St. Simi Valley, CA 93065	Ph: 866-499-2580 Fax: 888-801-3381 marc.netka@stseducation-us.com	Shawn Runner Ph: 866-499-2580 shawn.runner@stseducation-us.com	Marc Netka Ph: 866-499-2580	
Pathway Communications LTD	12740 Danielson Court Suite E Poway, CA 92064	Ph: 858-362-6916 Fax: 858-430-9549 Cust Srv: 800-362-6916 beckyt@pcomus.com	Becky Thurmon Cell: 619-847-0169	Email: Becky Thurmon at beckyt@pcomus.com or call Cell: 619-847-0169	



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**CONTRACT PERIOD: 11/1/19 - 10/31/20      PH: (760) 966-4026      FAX: (760) 754-9036**

VENDOR NAME	ADDRESS	PHONE/FAX NUMBERS	CONTACT NAME	PH# FOR WARRANTY
Pyramid <b>Bid Reference #1920-017OCEAN</b>	6510 North 54th Street Tampa, FL 33610-1908	Ph: 813-621-6446 Fax: 813-621-7688 Cust Svc: 800-792-2644 xt248 customerservice@pyramidsp.com	Kenneth D. Miller 800.792.2644 xt 233 orders@pyramidsp.com	Kenneth D. Miller 800.792.2644 xt 225 biddept@pyramidsp.com
Southern Computer Warehouse, Inc.	1395 S. Marietta Parkway SE Bldg 300, Ste 106 Marietta, Georgia 30067	Ph: 877-468-6729 Fax: 770-579-8937	Susan Hamrick 877-468-6729 scwbids@scw.com	Susan Hamrick 877-468-6729 scwbids@scw.com
Technology in Education	2525 E 29th Ave. Ste 10B-123 Spokane, WA 99223	Ph: 888-749-5826 (Orders) Fax: 866-425-8108 Cust Svc: 509-290-0999 currie.greg@gmail.com	Greg Currie 509-290-0999 currie.greg@gmail.com	509-290-0999 www.hovercam.com
Tierney Brothers, Inc.	1771 Energy Park Dr. # 100 St. Paul, MN 55108	Ph: 800-933.7337 Fax: 612-331-3424 customerservice@tierneybrothers.com	Brittany Traff 612-800-5151 brittanytraff@tierneybrothers.com	800-933-7337, option 2 support@tierneybrothers.com
Troxell Communications, Inc.	10755 Scripps Poway Pkwy, Box # 530 San Diego, CA 92131	Ph: 800-352-7912 x4202 Fax: 800-752-1299 csg@trox.com	Terra Norine 619-204-4176 terra.norine@trox.com	Terra Norine 800-352-7912 x4202

NCEPC BID Audio Visual Equipment and Supplies 1920-017							
Group 1 - Camcorders / Cameras							
Item	Est. Usage	Unit	Item Description	Vendor	Model #	Warranty	Price
1	5	Each	CAMCORDER	B&H	Canon	1-Year	\$ 199.00
			Digital, 3.28 megapixel full HD CMOS image sensor, 57x advanced zoom and superrange optical image stabilizer, DIGIC DV 4 image processor captures video at 1920x1080 resolution		VIXIA HF R800		
Group 2 - Carts, Charging Stations & Cases							
Item	Est. Usage	Unit	Item Description	Vendor	Model #	Warranty	Price
2	15	Each	CART	Troxell	AVER	12 Yr.	\$ 1,067.42
			Charge up to 42 mobile devices, heavy-duty rugged steel construction, internally mounted LED Indicator Lights (green for power, solid blue for regular charging, flashing blue for quick charge), 10 devices will charge at a time determined by a cart self-monitoring dequence charging, handles up to 14" screens, slotted ventilation on all sides, includes 2 rows of 20 slide-out charging bays, 4 external power outlets with switch and LED, individual AC Adapter compartments, power cord, documentation, 2 top surface-mounted handles, 4 heavy duty 5" casters, 38.19"W x 24.41"D x 39.37"H, slot dimensions, 1.1"W X 14.33"D x 9.84"H, 3-point locking mechanism, locable front and rear doors, exterior colors: Black doors/side panels, w/ white trim & white auxiliary power panel, silver locks & handles, interior colors, black doors, side panels with white device slot dividers & white AC adapter slots ships fully assembled.		AVerCharge X42i+. Corrected Part # AVerCharge X42i		
3	1	Each	CART	Arey Jones	lockncharge	Limited Lifetime	\$ 1,535.40
			Basket portability offers a more flexible work flow; Truly universal as it is compatible with Chromebook, Tablet and iPad devices and more; New soft closing security system; Simultaneously charge up to 40 devices; Lock it down with the optional, heavy duty anchor kit Option to add syncing functionality		Carrier 40 Cart		
4	10	Each	CART	Troxell	AnyWhere Cart	Limited Lifetime	\$ 645.45

			Charge and store up to 30 Chromebooks, tablets or laptops. 2 Locking doors, Secure Power adapter area. Basic charging with 2 power cords, Full Metal construction. Dimensions 34.5"hx 26"w x20"d; shelf depth 14.5"		AC-30		
5	<b>41</b>	Each	CART	Troxell	AnyWhere Cart	Limited Lifetime	\$ 948.48
			36 bay; secure charging cart; designed to transport, store, charge and secure up to 36 devices, up to 1" thick and 13" wide. Overall Dimensions: 33.5" Wide x 36" High x 22 3/4" Deep. Shelves are 14" deep with 1.18" wide slots. UL Listed Power Strips. 2, 10 foot power cord. Wheels: 2" - 2 Swivel, 2 Locking. Will ship fully assembled including wheels.		AC-Plus		
6	<b>9</b>	Each	CART	GST	AnyWhere Cart		\$ 1,339.00
			36 bay; secure charging cart; designed to transport, store, charge and secure up to 36 devices, up to 1" thick and 13" wide. Overall Dimensions: 33.5" Wide x 36" High x 22 3/4" Deep. Shelves are 14" deep with 1.18" wide slots. With Timer, UL Listed Power Strips. 2, 10 foot power cord. Wheels: 2" - 2 Swivel, 2 Locking. Will ship fully assembled including wheels.		AC-Slim	a. With regard to the Frame, the Warranty Period shall be for the life of the Product to Client. b. With regard to Components, the Warranty Period shall be for a period of two (2) years from the date of delivery of Product to Client. c. With regard to Electronics, the Warranty Period shall be for a period of two (2) years from the date of delivery of Product to Client.	
7	<b>30</b>	Each	CART	Troxell	AnyWhere Cart	Limited Lifetime	\$ 1,443.43



			Multiple-device charging station efficiently fits laptops and tablets with screen sizes ranging from 9 inches to 14 inches. Featuring adjustable width dividers with integrated cable management, this cart facilitates organized storage. Its all-metal construction with heavy-duty hinges and foldaway doors ensures durability. The 3-point locking doors with Padlock Flanges on this notebook charging cart keep the stored devices secure. An Intelli-Timer with a 12-foot replaceable cord adds to the convenience. Tablet charging station with 40 bays for efficient charging and storage. Small footprint and 2-directional casters facilitate easy maneuvering. Removable power adapter trays allow quick set-up and installation.		AC-PRO II		
8	27	Each	CART	Troxell	AnyWhere Cart	Limited Lifetime	\$ 1,271.72
			45 Bay cart, Intelli-Sense smart charging system is designed to charge and store up to 45 chromebooks, tablets and laptops up to 15". Featuring adjustable width dividers with integrated cable management, this cart facilitates organized storage. Its all-metal construction with heavy-duty hinges and foldaway doors ensures durability. The 3-point locking doors with Padlock Flanges on this notebook charging cart keep the stored devices secure. An Intelli-Timer with a 12-foot replaceable cord adds to the convenience. Removable power adapter baskets allow quick set-up and installation.		AC-45		
9	15	Each	CASE	Troxell	Belkin	Limited Lifetime	\$ 10.46
			Air Protect Always-On Sleeve Chromebook Case. Versatile design fits most 11" or 14" chromebooks and notebooks. Simple one-zip auto-wake design allows full access to the device when open. Innovative "stay put" features include micro-gel and universal screen mount clips. Slim, compact sleeve fits easily inside a backpack. Full tilt-back supports all screen positioning angles. Durable exterior protects from tears and constant usage. Integrated carrying handle improves mobility. Exterior ID window simplifies asset tagging and user identification.		<del>B2A075-00</del> . REPLACED BY B2A079-C00		
10	349	Each	CASE	Datel	STM	3 year	\$ 27.50

			For iPad Air 2, rugged case, Tested to exceed U.S. Department of Defense Standard 810F/G durability tests (26 drops from 4 feet). Magnetic closure saves battery life and folds perfectly into both viewing and typing modes. Tough, reinforced corners protects from inadvertent drops. Unique clear polycarbonate back panel allows for a custom look or asset tagging for schools or businesses. Designed with input from educators and IT professionals, we made sure the dux can withstand the unique rigors of the classroom, work or everyday environment.		dux SKU # stm-222-104J-01-1		
<b>Group 3 - Audio Player/Recorders</b>							
Item	Est. Usage	Unit	Item Description	Vendor	Model #	Warranty	Price
11	<b>2</b>	Each	CASSETTE PLAYER/RECORDER	Pyramid	Califone	1 year	\$ 109.99
			AC/battery cassette recorder includes 2.5" speaker, Output One Watt, 2.25" headphone jacks, built-in condenser mic, remote mic, auxiliary inputs, external DC power jack, and 3-wire AC cord.		CAS5272 . DISCONTINUED WITHOUT REPLACEMENT	vendor has enough in stock to fulfill estimated usage	
12	<b>17</b>	Each	CASSETTE RECORDER / AM/FM / CD	Audio Visual Innovations	Califone	1 year	\$ 76.23
			Top loading CD player tailored for school use with skip, search, random play and brightly visible lcd display. 2 watts RMS powerful enough for classes up to 40 people. Four recessed 4-way speakers behind protective steel grills. Auto-stop cassette player records from the cd player, radio. CD digital counter, 3.5mm headphone jack (on rear). AC and battery operation for indoor/outdoor flexibility.		Spirit 1776		
13	<b>11</b>	Each	CASSETTE RECORDER / AM/FM / CD	Arey Jones	Califone	1 year	\$ 81.84

			Multimedia Player/Recorder Boom Box. Compatible Discs: CD/MP3/WMA-CD/CD-R/CD-RW. Functions: Play, Pause, Stop, Skip, Forward/Back, Auto Stop. Digital Audio Connectors: SD Card Slot and USB Port, MP3 and WMA Compatible. Output Power: 2 x 1.8W. Level Control, Auto Level Control, Built-in Mic Record to Tape. Encoding Formats: 128kbps MP3 (CD to USB/SD). Radio Frequency: AM: 530 to 1600kHz FM: 88 to 108MHz Headphone Jack: 3.5mm Stereo Headphone Jack. Construction: Shatterproof ABS Plastic with Steel Speaker Grilles. Antenna: Telescopic Antenna with Reinforced Joints for Increased Strength. Power: 110-240VAC 60Hz Auto-Switchable, 14W, 12VDC Power Adapter Included. 8 x C Size Batteries, 12VDC UM2. Dimensions: (LxWxH) 13 x 10 x 5.5" (330 x 254 x 140mm) Weight: 4.5 lbs (2.05kg) (Without Batteries)		Spirit SD1886		
14	11	Each	CASSETTE RECORDER / AM/FM / CD	Audio Visual Innovations	Califone	1 year	\$ 130.26
			Music Maker CD/Cassette/MP3 Player. Play cassettes, CDs and MP3 files in your language lab or listening center on Califone's Music Maker CD/Cassette Player. This versatile player is lightweight enough to move around your school, yet powerful enough to transmit sound to up to 75 students. The cassette deck plays tapes and records from CD and radio. The built-in electret microphone means it's perfect for phonics lessons. Stop and start your CDs from across the room with the handy remote control.		CAL2395AV-02		
<b>Group 4 - Document Camera</b>							
Item	Est. Usage	Unit	Item Description	Vendor	Model #	Warranty	Price
15	3	Each	DOCUMENT CAMERA	Digital Networks Group	EPSON		\$458.95
			(V12H758020) - 1080p output resolution, 1920 x 1080, 12x optical zoom and 10x digital zoom, 2.1 MP, HDMI digital connectivity, audio, VGA, HDMI, USB, AVI, MOV, Included microscope adapter, built-in microphone, One-touch AV recording, 30 fps at a 1080p frame rate, RoHS compliant, 3 year warranty.		DC-21	3 years Epson Advance Replacement Warranty	
16	12	Each	DOCUMENT CAMERA	Digital Networks Group	EPSON		\$414.00

			(V12H757020) - 1080p output resolution, 16x digital zoom, HDMI digital connectivity for high definition video, microscope adapter Included, built-in microphone, One-touch AV recording, 30 fps, display items up to 11.7" x 20.7".		DC-13	3 years Epson Advance Replacement Warranty	
17	45	Each	DOCUMENT CAMERA	Technology In Education	HoverCam	5 YEAR	\$ 325.00
			USB 3.0, 8.0 MegaPixel resolution, constant 30FPS full motion in 3K with ASR uncompressed 1080P or 720P. Includes carrying case and 5 Year Manufacturer Warranty		Solo 8+		
18	24	Each	DOCUMENT CAMERA	Technology In Education	HoverCam	5 YEAR	\$ 418.00
			USB 3.0 HDMI, VGA, SuperSpeed USB 3.0 vidoe outputs with 8.0 megapixel resolution and 60 frames/sec spee, with software for scanning. Carrying case, 5-Year Manufacturer Warranty		Ultra 8		
19	15	Each	DOCUMENT CAMERA	Audio Visual Innovations	IPEVO	1 year	\$ 297.43
			(ID# 5-884-4-01-00 ) VZ-X-WIRELESS, HDMI/USB 8MP DOCUMENT CAMERA		VZ-X-WIRELESS		
20	50	Each	LUMENS LADIBUG DC193	Troxell	Lumens	5 Yr.	\$ 439.91
			The red Lumens Ladibug DC193 Document Camera 20X HDMI 1080p USB; Full HD, 1080p output resolution with 30fps; 20 times variable zoom ratio (10x optical zoom with 2x sensor zoom); VGA input/output, HDMI input/output; Built-in microphone; One-touch synchronous audio/video recording Compatible with USB flash drives, expandable to 4TB; Jointless, highly flexible gooseneck; Plug & Play and compatible with all major whiteboard brands; Unique image optimization auto-tune button; Innovative built-in power supply; Rigid lens provides protection from abnormal operation. Replaced DC192; 1/3 CMOS Color Image Sensor with 3.25MP total pixels; 12x Digital Zoom, 10x Mechanical Zoom; Close-up 0.78"; Shooting Area Max 15.7" x 11.8"; Output Resolution XGA, SXGA(1280x960), WXGA, 1080p; High Color Reproduction E*ab (mean) 14.8; SNR 51 dB; Sharpness MTF 937 line; LED side lamp supported by gooseneck		DC193		
21	8	Each	HD	Troxell	Elmo	5 Yr.	\$ 536.36

			Full HD 1080P resolution (1920x1080), SXGA (1280x1024), XGA (1024x768), WXGA (1280x800), 720P (1280x720), 3.4 megapixel CMOS image sensor, 12X optical zoom with 8X digital zoom allows for images to be enlarged up to 96 times, smooth moving images at 30 frames per second for smooth, natural-looking motion, zoom dial and auto focus button, adjustable free-angle camera head & arm allows for exploring from any angle for attention to be focused where needed.; HDMI, RGB, and Composite Video outputs; RGB input; auto/manual/zoom sync focus. Includes ac adapter, ac cord, rgb cable, usb cable, anti-glare sheet, remote control with strap, stage, AAA batteries for remote, dust cover, Image Mate cd-rom, Image Mate installation manual, instruction manual (cd-rom). 7.1 lbs.		TT-12iD		
22	46	Each	DOCUMENT CAMERA, WXGA	Troxell	Avermedia	12 Yr.	\$ 284.15
			Color, 5 Mega Pixels, 1920x1080 - 1000 TVL, Audio, USB 2.0 and HDMI.		VISIF178M		
<b>Group 5 - Input</b>							
Item	Est. Usage	Unit	Item Description	Vendor	Model #	Warranty	Price
23	30	Each	MOUSE	GST	Logitech		\$ 5.50
			800dpi Optical 3-button Ambidextrous USB Mouse		B100 pn 910-001439	3 year limited warranty	
<b>Group 6 - Extron</b>							
Item	Est. Usage	Unit	Item Description	Vendor	Model #	Warranty	Price
24	22		EXTRON SY VGAF-RGBHVF, 15-pin Female to BNC Female Install Adapter SY VGAF-RGBHV Fem (8-12" pigtail)		26-604-01 DISCONTINUED WITHOUT REPLACEMENT		
25	22		EXTRON WPB109. Wall plate, VGA and HDMI WPD 109 HDMI, VGA	Audio Visual Innovations	60-1371-11	lifetime	\$ 41.88
26	32		EXTRON Mini Audio Cables, 3.5 mm male to male, Stereo, A Mini/12, 12"	Audio Visual Innovations	26-571-06	lifetime	\$ 4.19
27	15		EXTRON 4+2 INPUT DIGITAL POLEVAULT (42-308-03)	Pathway	PVS 401D	3 years	\$ 3,848.00

28	<b>15</b>		EXTRON	Audio Visual Innovations	WVS 401D	3 years	\$ 3,851.31
			4+2 INPUT DIGITAL WALLVAULT W/ WMK 160 (42-310-03)				
29	<b>15</b>		EXTRON	Audio Visual Innovations	PLS 401D	3 years	\$ 4,291.10
			4+2 INPUT DIGITAL PLENUMVAULT, CEILING MOUNT (42-321-03)				
<b>Group 7 - Audio Equipment</b>							
Item	Est. Usage	Unit	Item Description	Vendor	Model #	Warranty	Price
30	<b>400</b>	Each	EARBUD, DISPOSABLE	Tierney Brothers	AVID AE5	1 year	\$ 0.72
			Earbuds Disposable, I.W. 6' cord, Black				
31	<b>880</b>	Each	HEADPHONE, STEREO, MULTI-MEDIA	Arey Jones	Califone	3 months	\$ 6.63
			Fully adjustable, lightweight headband, Recessed wiring resists prying fingers for classroom safety Permanently attached cord with reinforced connection, Convenient in-line volume control 3.5mm mini plug, 8' straight cord, Replaceable leatherette ear cushions, ABS plastic headband and earcups for durability, Windows, iMac and Mac compatibility		3060AV		
32	<b>100</b>	Each	HEADPHONE, STEREO DELUXE	Troxell	Califone	3 Yr.	\$ 18.84
			Fully adjustable, Noise reducing earcup, volume control on earcup, Permanently attached cord with reinforced connection, Mic on flex gooseneck w/ built-in wind screen, slotted baffle prevents speaker access, replaceable leatherette ear cushions, Windows, 14oz		3066AV		
33	<b>1565</b>	Each	HEADPHONE	Audio Visual Innovations	Califone	3 Yr.	<del>\$7.02</del>
			Headphone, ABS plastic, fully adjustable, noise reducing earcups, volume control on earcup, permanent 3' straight cord, 3.5mm To-Go plug, microphone on flexible gooseneck w/built-in wind screens, slotted baffles, replaceable leatherette ear cushions, iOS, Windows and Android device compatible	Troxell	3066AVT		\$ 18.84
34	<b>1020</b>	Each	HEADPHONE, DELUXE STEREO	Troxell	Califone	3 Yr.	\$ 23.52
			with flexible gooseneck microphone w/ 7"l cord; includes in-line volume and mute control & mic on/off switch, (1) backwards compatible usb 2.0 plug, pc & mac compatible, for language voice recognition & computer applications		3066-USB		

35	<b>5170</b>	Each	HEADPHONE, STEREO/MONO, PC AND MAC COMPATIBLE	Troxell	Califone	3 Yr.	\$ 7.74
			600 ohm headphone w/ appropriate cord. ¼" & mini 3.5mm plug, right & left volume control		3068AV		
36	<b>800</b>	Each	HEADPHONE	Arey Jones	Califone	3 months	\$ 3.48
			Flexible stereo headphones, 3.5mm stereo plug		CA-2		
37	<b>35</b>	Each	HEADPHONE	Troxell	Califone	3 Yr.	\$ 10.39
			Adjustable headband, Rugged ABS plastic, Permanently attached 5.5' straight cord with reinforced "strain" relief connection, Single 3.5mm To Go plug connects with smartphones, tablets, computers, Chromebooks, computers or a jackbox, Flexible electret microphone, Ambient noise-reducing earcups.		2800-BLT		
38	<b>20</b>	Each	HEADPHONE	Arey Jones	Califone	3 years	\$ 10.70
			Adjustable headband, Rugged ABS plastic, Permanently attached 5.5' straight cord with reinforced "strain" relief connection, Single 3.5mm To Go plug connects with smartphones, tablets, computers, Chromebooks, computers or a jackbox, Flexible electret microphone, Ambient noise-reducing earcups.		2800-RDT		
39	<b>4405</b>	Each	HEADPHONE	Troxell	ThinkWrite	Limited Lifetime	\$ 7.36
			Ultra Light Headphone, Adjustable headband, Rugged ABS plastic, chew proof fabric cable, stylish design. Single 3.5mm TRRS plug connects with tablets, laptops and phones. Comfortable padded vinyl ear pads.		90117		
40	<b>1754</b>	Each	HEADSET	<del>Camcor</del>	ThinkWrite	<del>1-year</del>	<del>\$14.39</del>
			Ultra Durable, bendable headrest, easy clean padding, high fidelity sound, adjustable noise reduction microphone, 4'L braided cord with built in volume control, 3.5mm single jack, 20-20000Hz Frequency, 105+/-3% Sensitivity, 32ohm Impedance, 100MV Max input power, 40mm Drive unit	Troxell	90103 Corrected Part#: 90103XXX (XXX to specify color)	Limited Lifetime	\$ 15.78
41	<b>1334</b>	Each	HEADSET	<del>Camcor</del>	ThinkWrite	<del>1-year</del>	<del>\$19.68</del>

			Ultra Durable, bendable headrest, easy clean padding, high fidelity sound, adjustable noise reduction microphone, 4'L braided cord with built in volume control, USB, 20-20000Hz Frequency, 105+/-3% Sensitivity, 32ohm Impedance, 100MV Max input power, 40mm Drive unit	Troxell	90119 Corrected Part#: 90119XXX (XXX to specify color)	Limited Lifetime	\$ 22.09
42	20	Each	HEADSET	Troxell	ThinkWrite	Limited Lifetime	10.38
			High fidelity sound; durable plastic frame, chew resistant fabric cable, cord lenth: 5 feet, cord material: braided fabric; 3.5mm stereo plug, two year warranty. In Red, Navy and Black		90120		Corrected Part#: 90120XXX (XXX to specify color)
43	34	Each	HEADSET	Datel	Plantronics	1 Year	\$ 148.00
			Wireless Headset		CS540		
44	10	Each	HANDSET LIFTER	Datel	Plantronics	1 Year	\$ 42.00
					60961-35		
45	56	Each	CABLE	Datel	Plantronics	1 Year	\$ 42.00
			EHS (Electronic Hook Switch) Cable for remote desk phone call control (answer/end). This cable eliminates the need for a HL10 Handset Lifter.		APC-43		
46	20	Each	ADAPTER CORD	Datel	Plantronics	1 Year	\$ 7.45
					85638-01		
47	20	Each	EHS CORD		Plantronics APC-43	<b>DUPLICATE</b>	
48	1	Each	LISTENING CENTER	Arey Jones	Califone		\$ 90.53
			Complete 8 headphones w/ jack panel, volume control, and hang up steel frame w/ vinyl dust cover, spare jack, 7' cord terminating in a stereo 3.5mm plug with 1/4", foam filled headsets adjustable, removable and washable. <u>Replaceable cord on headphone.</u> Includes carrying case.		1218AV-01	3 yr on headphones, 1 yr on jackbox and carrying case	
49	5	Each	LISTENING CENTER	Arey Jones	Califone		\$ 84.59
			Same as Line above except <u>permanent cord on the headphone.</u>		1218AVP-01	3 yr on headphones, 1 yr on jackbox and carrying case	
50	20	Each	MEGAPHONE	Audio Visual Innovations	TOA ER1215S	1 year	\$ 60.73



			Handheld, 23watt Max Output, 315m range/speech/500m range siren, compact & lightweight, wide frequency range for enhanced audio quality, neodymium magnets and polyimide speaker diaphragms, high durability ABS or ASA resin construction				
51	<b>1</b>	Each	MICROPHONES	Audio Visual Innovations	Shure	1 year	\$ 422.77
			Wireless Microphone System		SLX24/SM58		
52	<b>25</b>	Each	SPEAKER SYSTEM	Troxell	Lightspeed	5 Yr.	\$ 982.20
			Access Classroom Audio System with (2) flexmikes. 5 year parts and labor limited warranty		955-F		
53	<b>2</b>	Each	WIRELESS AUDIO HUB	Howard	Lightspeed		<del>\$999.00</del>
			Access Link Wireless Audio Hub, (2) Flexmike microphones, battery packs, charging adaptor and cables. 5 year parts and labor limited warranty.	Troxell	AL-FF	5 years	\$ 1,025.13
<b>Group 8 - Mounts</b>							
Item	Est. Usage	Unit	Item Description	Vendor	Model #	Warranty	Price
54	<b>2</b>	Each	MOUNT, ARTICULATING WALL MOUNT	Troxell	Peerless	5 Yr.	\$ 275.21
			SmartMount® Articulating Wall Arm for 46" to 90" displays		SA771PU		
55	<b>6</b>	Each	MOUNT, CEILING	Troxell	Peerless	5 Yr.	\$ 48.28
			LCD Projecting, Peerless		CMJ500R1		
56	<b>31</b>	Each	MOUNT, PROJECTOR – EPSON	Howard	Epson	<del>Limited warranty</del>	\$ 89.00
			For Projectors Epson EB-695, BrightLink 575, 585, 595, 675, 685, 69X, BrightLink Pro 14XX; PowerLite 675	Digital Networks Group	ELPMB46	3 Yr.	
57	<b>12</b>	Each	MOUNT, PROJECTOR – PRECISION GEAR	Southern Computer Warehouse	Peerless	Limited 5 Yr Warranty	\$ 74.41
			For Projectors weighing up to 50 lbs. Provides accurate projector image alignment. Horizontal wrench access slots and preassembled design facilitate fast and easy installations; cable management allows cables to be routed through projector mount out of sight; security hardware included for theft protection. Tilt: ±20° ; Roll: ±10° ; Swivel: 360°. District must state color: Models: PRG-UNV (black), PRG-UNV-S (silver) , PRGS-UNV-W (white)		PRG-UNV-(x) and PRGS-UNV-W		
58	<b>5</b>	Each	MOUNT, TILTING	GST	Sanus	5 years limited	\$ 111.19

			Mount, TV, Wall, Tilting, 37" - 90" Flat Panels, left or right shift, extruded aluminum construction, universal mounting pattern fits most flat panel TVs up to 175 lbs.		LT25-B1		
59	<b>50</b>	Each	MOUNT BRACKET, TV	Datel	Videosecu	1 Year	\$ 59.00
			for most 37-75" Tv's up to 125#'s with VESA 684x400, 600x400x 400x400, 150x100mm. made with high gauge steel, dual arm pulls out to 14". 160 degree side to side swivel d(depending on tv size), 12 degree forward and backward tilt. Wall plate allowing it to be mounted between two standard wood studs 16" apart.		MW380B5		
60	<b>2</b>	Each	MOUNT BRACKET, TV	Datel	Videosecu	1 Year	\$ 137.00
			For Large Size 60"-80" LCD-LED Plasma flat panel screen display. Handles screens up to 176 lbs. Articulating mount supports TV VESA up to 900x600mm (mounting hole pattern on the back of the TV up to 36.6" horizontally and 25.1" vertically. Dual arm design, allows 140 degree side to side swivel, 15 degree forward and backward tilt and extends the flat panel up to 25" from the wall.		MP830B		
<b>Group 9 - PA Systems</b>							
Item	Est. Usage	Unit	Item Description	Vendor	Model #	Warranty	Price
61	<b>2</b>	Each	PA SYSTEM, PORTABLE	Datel	Anchor	6 Year	\$ 1,609.00
			Anchor Liberty LIB-BP Basic Package. Includes: LIB-8000CU1 with built-in Bluetooth, CD/MP3 combo player, and one wireless receiver; Heavy duty speaker stand (SS-550); Choice of one wireless transmitter: WH-8000 Wireless Handheld Mic or WB-8000 Beltpack; Choice of wireless handsfree microphone (if you chose the WB-8000 Beltpack): Headband Mic (HBM-TA4F), Collar Mic (CM-60), UltraLite Mic (EM-TA4F), or Lapel Mic (LM-60); Includes 3.5 mm AUX cable		<del>LIB-BP .</del> REPLACED BY LIB- BP1/OPT-CD		
62	<b>3</b>	Each	PA SYSTEM, PORTABLE	Datel	Anchor	6 Year	\$ 1,145.00
			With Bluetooth, CD/MP3 combo play and 2 wireless receivers. A		<del>Liberty Platinum- LIB8000CU2 .</del> REPLACED BY LIB- BP2/OPT-CD		

63	<b>3</b>	Each	PA SYSTEM, COMPANION SPEAKERS	Datel	Anchor	6 Year	\$ 216.00
			Unpowered Companion Speaker to go with above Liberty System. Liberty LIB-8001 or approved equal.		Liberty LIB-8001 . REPLACED BY LIB2-COMP		
<b>Group 10 - Projection Screen</b>							
Item	Est. Usage	Unit	Item Description	Vendor	Model #	Warranty	Price
64	<b>4</b>	Each	PROJECTION SCREEN, WALL OR CEILING	Arey Jones	Da-Lite	Limited 1 year	\$ 69.34
			Fiberglass surface, flame and mildew resistant, in white magic glass beaded or non-gloss matte white, tear resistant surface, metal rollers, mounting brackets permit hanging from wall, ceiling map rail hooks or extension brackets, 60" x 60".		40184 Model B		
65	<b>8</b>	Each	PROJECTION SCREEN, WALL OR CEILING	Audio Visual Innovations	Da-Lite	1 yr	\$ 73.51
			Fiberglass surface, flame and mildew resistant, in white magic glass beaded or non-gloss matte white, tear resistant surface, metal rollers, mounting brackets permit hanging from wall, ceiling map rail hooks or extension brackets, 70" x 70".		40188 Model B #60398		
66	<b>45</b>	Each	PROJECTION SCREEN, WALL OR CEILING	<del>Camcor</del>	Da-Lite	<del>1 year</del>	<del>\$104.61</del>
			Fiberglass surface, flame and mildew resistant, in white magic glass beaded or non-gloss matte white, tear resistant surface, metal rollers, mounting brackets permit hanging from wall, ceiling map rail hooks or extension brackets, 84" x 84".	Arey Jones	40197	Limited 1 year	\$ 115.99
67	<b>130</b>	Each	PROJECTION SCREEN, WALL OR CEILING	Audio Visual Innovations	Da-Lite	1 yr	\$ 146.39
			Fiberglass surface, flame and mildew resistant, in white magic glass beaded or non-gloss matte white, tear resistant surface, metal rollers, mounting brackets permit hanging from wall, ceiling map rail hooks or extension brackets, 96" x 96".		40208		
68	<b>100</b>	Each	PROJECTION SCREEN, BRACKETS	Generations Technology	Da-lite	Manufacturer warranty	\$ 6.87
			For above		40932		
69	<b>111</b>	Pair	PROJECTION SCREEN, T-BAR SCISSOR CLIP, ACCESSORY FOR DA-LITE SCREEN, Specify: White (#78445) or Black (#40968)	Generations Technology	Da-Lite	Manufacturer warranty	\$ 5.00
<b>Group 11 - Projectors</b>							
Item	Est. Usage	Unit	Item Description	Vendor	Model #	Warranty	Price
70	<b>20</b>	Each	PROJECTOR LASER & LED HYBRID DLP	Troxell	Casio	5 Yr.	\$ 736.68

			Lamp-Free Laser and LED hybrid light sources , 3500 Lumens, WXGA, Throw Ratio of 1.32 to 1.93:1, VGA, RCA Composite, S-Video, 2x HDMI-In, VGA Output for Loop-Through, Built-In 16-Watt Speaker, Compatible with AMX, Crestron, & Extron, Casio 3 Year parts & labor warranty and 5 years on light engine		XJ-F100W . DISCONTINUED REPLACED BY XJ-F101W		
71	180	Each	PROJECTOR, LASER & LED HYBRID DLP	Troxell	Casio	5 Yr.	\$ 830.44
			CASIO Laser & LED Hybrid DLP Lamp-free projector - 3500 lumens, WXGA 1280x800 resolution, USB Power Supply, USB Display, LAN Display, Mercury Free, Throw Ratio of 1.32 to 1.93:1, 1.5x manual zoom, 16 W Speaker, HDMI input, 3-D ready, wireles adapter port. Warranty required, 5 year parts and labor warranty plus 5 years or 10,000 hours on light source.		XJ-F211WN		
72	19	Each	PROJECTOR, LASER & LED HYBRID DLP	Audio Visual Innovations	Casio	5 Yr.	\$ 703.66
			Casio Laser & LED Hybride- DLP lamp-free Projector. 3500 lumens, WXGA 1280x800 native resolution, mercury free, throw ratio of 1.32 to 1.93:1, 1.5x manual zoom, HMI, VGA, audio inputs, 5 year parts and labor warranty, 10,000 hour on light engine		XJ-V110W		
73	2	Each	PROJECTOR, LCD INTERACTIVE, ULTRA SHORT THROW	Digital Networks Group	Epson	3 years	\$2,034.25
			Wireless Full HD 3LCD Ultra Short-Throw Interactive Display. Native Resolution: Full WUXGA (1920 x 1200) Full HD widescreen; Color Brightness: 4400 lumens, White Brightness: 4400 lumens; Pen and finger-touch enabled; wirelessly connect up to 50 devices; usb plug'n'play 18.7 lbs		BrightLink 697Ui (V11H823022)		
74	13	Each	PROJECTOR, LCD MULTIMEDIA	Howard	Epson	3 years	<del>\$362.00</del>
			Ultra bright 2600 ANSI lumens, 3-in-1 usb plug'n play connectivity, weighs 5.1 lbs., SVGA (800 x 600), remote control stored within the projector, S-Video/composite video/computer inputs, instant On/Off, low brightness setting, keystone correction, built-in 2W speaker. Includes carrying case and remote control. 3 yr overnight exchange warranty	Digital Networks Group	PowerLite S39		\$ 364.00
75	8	Each	PROJECTOR, Multimedia	Digital Networks Group	Epson	3 years	\$391.00
			2800 color lumens, 2800 white lumens, XGA, 5000hours lamp life, 3LCD, 5w speaker, USB plug and play, HDMI		Powerlite X39 (V11H855020)		
76	33	Each	PROJECTOR, LCD MULTIMEDIA	Digital Networks Group	Epson	3 years	\$446.00

			Epson PowerLite 107 Projector - LCD projector, 3500 lumens, XGA (1024x768), 16W Speaker, LAN Connectivity, 3-in-1 USB Plug 'n Play, (2) HDMI (1 w/ MHL) , 12000 hour Lamp on Eco Mode, Epson 3 Year Advance Warranty.		Powerlite 107 (V11H859020)		
77	<b>20</b>	Each	PROJECTOR, LCD MULTIMEDIA Short Throw, WIDESCREEN	Pathway	Epson		\$ 774.00
			3400 Lumens, WXGA, native resolution: 1280x800, aspect ratio:16:10, throw ratio range:0.48-0.65, contrast ratio up to 16000:1, Lamp ECP mode: Up to 10,000 hours' Normal mode: Up to 5000 hours, no optical zoom/manual focus, 3-in-1 usb plug, buildt-in 16W speaker, microphone input and closed captioning decoder; includes: power cord, lens cover, computer cable (VGA), remote control, batteries, usermanual cd, projector software cd, quick setup sheet.		Powerlite 535W	3 years Epson Advance Replacement Warranty	
78	<b>30</b>	Each	PROJECTOR	Digital Networks Group	Epson	3 years	\$822.95
			3LCD, 3-chip technology, 1280 x 800 WXGA resolution, 3200 Lumens, built-in 16 W speaker and microphone input; or, use external speakers, even in Standby Mode; Wireless support — display Chromebook, iOS, Android, Mac and PC screens; Ultra short-throw presentation display		PowerLite 675W (V11H745520)		
79	<b>10</b>	Each	PROJECTOR	Digital Networks Group	Epson	3 years	\$796.19
			3LCD, 3-chip technology, 1024 x 768 XGA, 3500 lumens, built-in 16 W speaker and microphone input; or, use external speakers, even in Standby Mode; Wireless support — display Chromebook, iOS, Android, Mac and PC screens; Ultra short-throw presentation display		PowerLite 680 XGA (V11H746520)		
80	<b>80</b>	Each	PROJECTOR	Digital Networks Group	Epson	3 years	\$940.00
			3LCD, 3-chip technology, 1280 x 800 WXGA, 3500 lumens, built-in 16 W speaker and microphone input; or, use external speakers, even in Standby Mode; Wireless support — display Chromebook, iOS, Android, Mac and PC screens; Ultra short-throw presentation display		PowerLite 685W (V11H744520)		
81	<b>5</b>	Each	PROJECTOR	Digital Networks Group	Epson	3 years	\$590.00

			3500 Lumens of Color, 3500 Lumens of white, WXGA native resolution 1280x800, aspect ratio 16:10, 5000-6000 hours Lamp Life, contrast ratio up to 10,000:1, Manual optical zoom / Manual focus, 3-in-1 usb plug'n play, 16W monaural speaker; includes: power cord, lens cover, computer cable (VGA), remote control, batteries, user manual cd, quick setup sheet. 8.5 lbs. 2 HDMI, (1 w MHL) 12k hour lamp, 3 year Epson Advance Replacement Warranty.		PowerLite 980W (V11H866020)		
82	<b>2</b>	Each	PROJECTOR	Digital Networks Group	Epson	3 years	\$2,325.00
			Widescreen large-venue projector with powered lenses and HDBaseT™. 3x Higher Color Brightness1 and reliable performance — 3LCD, 3-chip technology, Color Brightness: 6500 lumens2 White Brightness: 6500 lumens, Widescreen, high-definition performance — WXGA (1280 x 800), with powered lens shift and lens memory, supports the full range of inputs, including HDBaseT, HDMI®, DVI-D, VGA and 5-BNC, advanced built-in Edge Blending, includes Standard Lens, 3 Year Advance Replacement Warranty		PowerLite Pro G7000W (V11H752020)		
83	<b>55</b>	Each	PROJECTOR, LCD	Digital Networks Group	Hitachi	5 years	\$399.00
			LCD 3,000 Lumens, WXGA, Long-Throw		<del>CPWX3042WN.</del> New Part # Maxell MCEW351		
84	<b>5</b>	Each	PROJECTOR, LCD	Troxell	Hitachi	3 Yr.	\$ 429.03
			3200 ANSI Lumens, XGA (1024x768), 2 RGB inputs, RGB output, component/composite/S-video inputs. 16 watts audio output. Lamp life of 3000 in standard mode, 6000 hrs. in whisper mode. Direct USB function. Mic with amp.		<del>CPX3042WN</del>		Corrected Part#: MCEX351
<b>Group 12 - Presenter</b>							
<b>Item</b>	<b>Est. Usage</b>	<b>Unit</b>	<b>Item Description</b>	<b>Vendor</b>	<b>Model #</b>	<b>Warranty</b>	<b>Price</b>
85	<b>7</b>	Each	WIRELESS PRESENTER	GST	Logitech	3 years	\$ 35.01
			Plug-and-Play wireless receiver. 2.4GHz Technology, Wireless Operating Distance up to 15m range, Class 2 Laser Pointer, Includes Wireless Presenter, Wireless Mini Receiver, (2) AAA Batteries, Carrying Case, Quick Start Guide. Battery indicator.		R400 p/n 910-001354		
<b>Group 13 - Televisions and Interactive Panels</b>							
<b>Item</b>	<b>Est. Usage</b>	<b>Unit</b>	<b>Item Description</b>	<b>Vendor</b>	<b>Model #</b>	<b>Warranty</b>	<b>Price</b>

86	<b>17</b>	Each	TELEVISION, 55" Smart, LED, Flat Panel, 3840 x 2160, 120Hz, inputs: 1 USB, 3HDMI, 1 component. TV tuner included.	Audio Visual Innovations	VIZIO V555-G1	1 yr	\$ 368.60
87	<b>12</b>	Each	TELEVISION, 55" Smart, LED, Flat Panel, 3840 x 2160, 120Hz, inputs: 1 USB, 3 HDMI, 1 component. TV tuner included		VIZIO <del>E55-F1</del>	DISCONTINUED	
88	<b>24</b>	Each	TELEVISION, 65" Smart, LED, Flat Panel, 3840 x 2160, inputs: 1 USB, 4HDMI, 1 component. TV tuner included.		VIZIO <del>E65-F0</del>	DISCONTINUED	
89	<b>26</b>	Each	TELEVISION, 65" Smart, LED, Flat Panel, 3840 x 2160, 120Hz, inputs: 1 USB, 3 HDMI, 1 component. TV tuner included.	Datel	VIZIO V655-G9	1 Year	\$ 528.75
90	<b>43</b>	Each	TELEVISION, 70" Smart Flat Panel, Full-Array LED, 3840x2160 Ultra HD, 120Hz. Built-in Wi-Fi and Ethernet Connectivity; 4 HDMI, 1 USB, Component Input. Tuner included	Arey Jones	VIZIO <del>E70-F3</del> . DISCONTINUED WITHOUT REPLACEMENT	1 yr limited	<del>\$ 753.01</del>
91	<b>41</b>	Each	TELEVISION, 70" Smart, LED, Flat Panel, 1920 x 1080, 120Hz, inputs: 1 USB, 3HDMI, 3 Audio input, 1 Audio Output	Troxell	SHARP <del>PNLE701</del> . DISCONTINUED. REPLACED BY PN-UH701	1 Yr.	\$ 989.01
92	<b>1</b>	Each	TELEVISION, 80" Smart Flat Panel, Full-Array LED, 3840x2160 Ultra HD w/Chromecast built-in, 120Hz. Built-in Wi-Fi and Ethernet Connectivity; 4 HDMI, 1 USB, Component Input. Tuner sold separately.		VIZIO <del>E80-E3</del> . DISCONTINUED WITHOUT REPLACEMENT		
93	<b>4</b>	Each	TELEVISION, 80" Flat Panel, Full-Array 1080P LED TV - WI-FI and Ethernet Connectivity; 3 HDMI, 1 USB, Component/Composite Inputs; Tuner, 20W stereo speaker system, 120 MHz Refresh Rate with 24/7 operation	Troxell	SHARP <del>PNLE801</del> . DISCONTINUED WITHOUT REPLACEMENT	2 Yr.	<del>\$ 2,724.21</del>
94	<b>5</b>	Each	TV STAND	Datel	PRO-RC1700P	1 Year	\$ 179.00

			Mobile TV Stand fits most 55" - 80 inch LED/LCD/OLED plasma flat/curved panel screens with VESA mounting holes from 200 x 200 mm (min) to 800 x 500 mm (max). Steel construction. Allows mounting TVs weighing up to 200 lbs. Quick and easy assembly. Height adjustable mechanism allows setting the TV to different heights from 61" to 65 inches. Integrated cable management system.				
<b>Group 14 - Media Streaming Devices</b>							
Item	Est. Usage	Unit	Item Description	Vendor	Model #	Warranty	Price
95	12	Each	AIRTAME 2	Datel	Airtame	1 Year	\$ 338.00
			Airtame 2 is a small device that plugs into the HDMI port on your TV or projector. Cross-platform wireless screen sharing for meeting rooms and classrooms Works with Windows, Mac, Chromebook, Linux & iOS and Android. Built specifically for use in professional and educational environments. Manageable in bulk via the Airtame Cloud. Supports WPA2 Enterprise & Ethernet connection. Stream to multiple screens from a single source Digital signage: set websites or slideshows and more on Airtame when not streaming. Max Supported Video Resolution : 1920 x 1080 / 1080p V-Sync Rate At Max Resolution : 60 Hz		AT-DG2		
96	59	Each	CHROMECAST	Datel	Google	1 Year	\$ 37.00
			Google Chromecast, black, 2nd generation, up to 1080p video resolution, dual band 802.11 ac Wi-Fi connectivity, integrated HDMI connector, control form portable devices, compact circular design		GA3A00093-A14-Z01		
97		Each	SCREENBEAM CLASSROOM COMMANDER		ACTIONTEC		
	77		Wireless Display Receiver with ScreenBeam CMS, Ethernet version.	Troxell	SBWD750E	1 Yr.	\$ 183.99
	0		Wireless Display Receiver with ScreenBeam CMS, Wireless version.	Troxell	SBWD750W	1 Yr.	\$ 190.42
<b>Group 15 - Comprehensive</b>							
Item	Est. Usage	Unit	Item Description	Vendor	Model #	Warranty	Price
98	78	Each	Comprehensive HDMI Cable 6'	Arey Jones	HD-HD-6EST	Limited Lifetime	\$ 4.30
99	23	Each	Comprehensive HDMI Cable 3'	Arey Jones	HD-HD-3EST	Limited Lifetime	\$ 3.70
100	25	Each	Comprehensive Audio Cable 6'	Tierney Brothers	2PP-2PP-6ST	Lifetime	\$ 3.61
<b>Group 16 - Miscellaneous</b>							



Item	Est. Usage	Unit	Item Description	Vendor	Model #	Warranty	Price
101	8	Each	ADAPTER	Arey Jones	Kanex		<del>\$27.40</del>
			HDMI To VGA Apple TV AirPlay Mirroring for VGA Projectors		ATVPRO. EOL		
102	8	Each	Monitor Cable	Arey Jones	Tripp Lite	Lifetime Limited	\$ 19.36
			50ft Premium SVGA or VGA RGB coax monitor cable, HD15 M/M		P502-050		
103	20	Each	CABLE	Audio Visual Innovations	Vanco	1 yr	\$ 50.91
			High Speed 1.4 HDMI 50-Foot Ethernet Channel		255050X		
104	30	Each	CABLE				
104a			CAT6 ETHERNET CABLE LENTHS, 1M	Tierney Brothers	Cat6-3BLK	Lifetime Warranty	\$ 1.76
104b			CAT6 ETHERNET CABLE LENTHS, 2M	Tierney Brothers	Cat6-5BLK	Lifetime Warranty	\$ 2.20
104c			CAT6 ETHERNET CABLE LENTHS, 3M	Tierney Brothers	Cat6-10BLK	Lifetime Warranty	\$ 3.27
104d			CAT6 ETHERNET CABLE LENTHS, 5M	GST	N201-015-BK	limited lifetime	\$ 5.65
105	50	Each	CABLE	Tierney Brothers	Comprehensive		\$ 7.33
			15' HDMI CABLES, HIGH SPEED & STANDARD SPEED, DESIGNED FOR 4K, ULTRA HD OR 3D VIDEO CONNECTIVITY		HD-HD-15EST	Lifetime Warranty	
106	50	Each	CABLE	Datel	HDMIHSM25	1 Year	\$ 9.50
			25' HDMI CABLES, HIGH SPEED & STANDARD SPEED CABLES DESIGNED FOR 4K, ULTRA HD OR 3D VIDEO CONNECTIVITY				
107	100	Each	USB-C DIGITAL AV MULTIPOINT	Datel	4N1USBCHVDU-AX	1 Year	\$ 32.00

## NCEPC AV Bid 1920-017 Percentage Off Amendment 2

Brand/Manufacturer	% Discount	Awarded To	Brand/Manufacturer	% Discount	Awarded to
3M	24%	Troxell	Kopul Performance	2%	Troxell
Altec Lansing	16%	Troxell	LG	17%	Troxell
Anchor	40%	Troxell	Lilliput	2%	Pathway
Anywhere Cart	44%	Troxell	Luidia	25%	Pathway
Audio Technica	15%	Camcor	Lumens	32%	Troxell
Avermedia	19%	Troxell	Machie	10%	Pathway
Avid	11%	Troxell	Magnus	5%	Pathway
BMS	27.25%	Pathway	Maxx Cases	27%	Troxell
Behringer	19%	Troxell	Middle Atlantic	27% 40%	<del>Troxell</del> Datel
Belkin	39%	Troxell	Monoprice	7%	Troxell
BlackMagic Design	5%	EST. Generations Technology, Inc.	Neewer	1%	Pathway
Bretford	44%	Arey Jones	Olympus	5%	Pathway
Cables-To-Go	40%	Troxell	ONE-TP	5%	Datel
Califone	39%	Camcor	Panasonic	18%	Troxell
Canon	41%	Troxell	Peerless	46%	Troxell
Casio	42%	Troxell	Plantronics	18%	Troxell
Comprehensive	43%	Troxell	Promethean	35%	STS Education
Cowboy Studio	1%	Troxell	Ricoh	5%	Datel
Da-Lite	37%	Arey Jones	Samsung	26%	Troxell
Eiki	16.25%	Pathway	Sennheiser	28%	Troxell
Elmo	32%	Troxell	Sharp	22%	Troxell
ENO	11.25%	Pathway	Shure	31%	Troxell
E-PAD	6%	Pathway	Smart Technologies	20%	Pathway
Epson	34%	Troxell	Sony	22%	Troxell
Extron	43%	Digital Networks Group	Spectrum	25%	Tierney Brothers
FrontRow	25%	Troxell	Square Perfect	2%	Troxell
Furman	9%	Troxell	Studio FX	2%	Troxell
Hitachi	57%	Troxell	Targus	16%	Datel
HoverCam	22%	Troxell	ThinkWrite	34%	Troxell
I O Gear	20%	Datel	TOA	15%	Datel
InFocus	20%	Troxell	Toshiba	15.50%	Datel
Interact Media	2%	Pathway	Tripplite	42%	Datel
Kanex	13%	Datel	Vizio	12%	Troxell

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