Sauk Valley Community College February 28, 2022

Action Item 4.10

Topic: Classroom Audio/Video Equipment Upgrade

Strategic Directions: Goal 1 – Increase Access to Educational Opportunities

Goal 2 - Increase Academic Achievement

Presented By: Dr. David Hellmich and Eric Epps

Presentation:

The College seeks to enable better hybrid learning and to improve the quality and ease of creating high-quality instructional video for the Sauk Edge initiative. Twenty-seven classrooms will be upgraded so all technology-enhanced classrooms will have the same equipment. Pending faculty association approval, camera equipment (without audio) may also be connected to the surveillance camera system for access in an emergency situation.

Quotes were completed with vendors Conference Technologies (CTI), B&H Photo Video Audio, and CDW-G. Some equipment will be purchased under contract E&I Photographic Equipment, Supplies and Services Contract (CNR01341) with vendor B&H Photo Video Audio for a total of \$149,623.40. E&I conforms to Illinois Public Community College Act (110 ILCS 805) and SVCC Board Purchasing Policy (305.01) public notice/bid requirements. The remainder of the equipment and installation services will be provided by Conference Technologies for a total of \$147,059.34. Illinois Public Community College Act (110 ILCS 805) and SVCC Board Purchasing Policy (305.01) exempt contracts for the purchase and installation of IT equipment from public bid/solicitation requirements.

The purchase will be funded through Higher Education Emergency Relief Fund (HEERF) federal stimulus funds and funding bond proceeds.

Recommendation:

The administration recommends the Board approve the audio/video upgrades for 27 classrooms at a cost of \$296,682.74 to be paid from HEERF federal stimulus funds and restricted use bond proceeds.



Government, Education, and Corporate Department

For Pricing Requests, Purchase Orders, and Customer Service:







Fed Gov: federalsales@bhphoto.com

The Professional's Source

420 Ninth Avenue, New York City, NY 10001 • www.bhphotovideo.com

Ship To:

Prices Are Valid Until: Quote No.: 1079171167 02/18/22

Reference No.: R201202-OMNIA

Sauk Valley Community College 173 Illinois Route 2 **Attn: Eric Epps DIXON, IL 61021**

(815)835-6386

Sold To: Rhonda Tompkins Sauk Valley Community College

173 Illinois Route 2

Attn: Accounts Payable **DIXON, IL 61021**

Bill Phone: (815)288-5511 Work Phone: (815)835-6383 Fax Phone: (815)288-5958

| Date | Date Customer Code Terms Salesperson Ship Via | | | | | | |
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| 01/19/2 | 22 | 33229353 | N/A | WB | FDX GROU | ND | |
| Qty Ord | | Ite | m Descriptior | 1 | SKU# MFR# | Item Price | Amount |
| 25 | | | | BLSWATEMMINI (SWATEMMINI) | 254.88 | 6,372.00 | |
| 25 | AXIS M3066-V 4MP INDR FIXED MINI DOME/2.4mm/REG | | | AXM3066V (01708001) | 329.00 | 8,225.00 | |
| 13 | AXIS | T91A23 TILE GRID CEILING I | MOUNT-4-PACK | C/REG | AX01612001 (01612001) | 74.00 | 962.00 |
| 25 | AUDINATE DANTE AVIO 1-CH ANALOG INPUT ADAPTER/REG | | | AUADPDAIAU1 (ADPDAIAU1X0) | 98.28 | 2,457.00 | |
| 25 | SHURE MX153 OMNIDIRECT COND HDWRN MIC/TQG/CO/REG | | | SHMX153COTQG (MX153COTQG) | 178.00 | 4,450.00 | |
| 25 | SHURE LITHIUM-ION BATTERY FOR SLX-D/REG Your request for the additional qty has been approved | | | SHSB903 (SB903) | 41.04 | 1,026.00 | |
| 25 | SHUR | E DUAL DOCKING STATION | f/SLX-D/SB903 | BAT/REG | SHSBC203US (SBC203US) | 107.05 | 2,676.25 |
| 19 | | V5925 1080p PTZ NETWORK or request for the additional q | | | AXV5925 (01966004) | 1,799.00 | 34,181.00 |
| 25 | You | E SLXD4 DIGITAL WIRELES: Ir request for the additional q Is Is A Special Order Item, And | ty has been ap | proved | SHSLXD4J52 (SLXD4J52) | 338.00 | 8,450.00 |
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Quote No.: 1079171167

| Date | <u> </u> | Customer Code | Terms | Salesperson | Ship Via FDX GROUND | | |
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| | | 33229353 | N/A | Slsm | SKU# | JKUUND | |
| Qtv Ord | | | Item Description | | MFR# | Item Price | Amount |
| 25 | WILLIA | MS PFM PRO RCH PEF | RSONAL FM SYSTEM | /REG | WIPFMPROR (PFMPRORCH) | CH 515.00 | 12,875.00 |
| | This I | s A Special Order Item | , And Is Not Returnab | le. | (РРМРКОКСП) | | |
| 25 | VADDIO | D EASYIP 360-DEGREE | CEILINGMIC D - WHI | TE/REG | VACMDEIPW (99985810000) | 728.56 | 18,214.00 |
| 25 | VADDIO | DEASYIP MIXER/REG | | | VAEIPMIXER (99960320000) | 1,774.77 | 44,369.25 |
| 25 | NETGE | AR 5-PORT HI-PWR Po | E GGBT ETH PLUS S | WITCH/REG | NEGS305EPF (GS305EPP100N) | | 2,375.75 |
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| | | endor-imposed price | _ | | | | |
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| Payment N/A | t Type - | | | | - Amount | Sub-Total: | 146,633.25 |
| IV/A | | | | | | Shipping: | Free STND |
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| | | | | | | Total: | 146,633.25 |
| | | | | Customer Copy | | ivai. | Page 2 of 2 |



PROPOSAL

Sauk Valley Community College

Large Classroom Upgrade



Your Investment

Below is the cost of this solution based on the outlined scope of work. If you have questions about the complete solution, please let us know how we can help align this investment with additional needs or changes in scope.

Proposal Summary

| Description | Price |
|-------------------------|------------|
| Equipment | \$5,801.01 |
| Implementation Services | \$3,735.51 |
| Subtotal | \$9,536.52 |
| Tax | \$0.00 |
| Grand Total | \$9,536.52 |

Recommended

| Description | Price |
|---------------------------------------------------|------------|
| 2 Additional Years CTI Complete Service Agreement | \$814.05 |
| 4 Additional Years CTI Complete Service Agreement | \$1,628.10 |

Down Payment Requirements

Terms are 60/40 with approved credit. For orders that exceed ten thousand dollars; 60% to initiate order, 40% NET 30, or progress billing based on purchase agreement at time of order. Payments made by credit card are subject to a 3.0% fee.

Bill of Materials

Large Classroom Upgrade

| Manufacturer | P/N | Description | Qty | Unit Price | Ext. Price | | |
|-----------------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------|------------|--|--|
| Video Systems Equipment: \$758.64 | | | | | | | |
| OFE | OFE CAM | 4MP Network Mini Dome Camera with T91A23 mount | 2 | \$0.00 | \$0.00 | | |
| Crestron | HD-TX-101- C-E | DM Lite Transmitter for HDMI Signal Extension over CATx Cable | 2 | \$189.66 | \$379.32 | | |
| Crestron | HD-RX-101- C-E | DM Lite Â- HDMI over CATx Receiver, Surface Mount | 2 | \$189.66 | \$379.32 | | |
| OFE | OFE SWT | ATEM Mini BMD- SWATEMMINI | 1 | \$0.00 | \$0.00 | | |
| | Αι | ıdio Systems Equipmer | ıt: \$5, | 042.37 | | | |
| Shure | SLXD4=-J52 | SINGLE RECEIVER 558- 616MHz | 1 | \$333.05 | \$333.05 | | |
| Shure | SLXD1=-J52 | BP TRANSMITTER 558- 616MHz | 1 | \$163.79 | \$163.79 | | |
| Shure | MX153C/O- TQG | EARSET MIC, COCOA, OMNI, TQG | 1 | \$173.62 | \$173.62 | | |
| Shure | SB903 | LITHIUM ION RECHARGEABLE BATTERY | 1 | \$39.31 | \$39.31 | | |
| Shure | SBC203-US | DUAL DOCKING CHARGER FOR SLXD1/2, SB903 | 1 | \$104.83 | \$104.83 | | |
| VADDIO | 999-85810- 000 | EasyIP CeilingMIC D White | 2 | \$802.20 | \$1,604.40 | | |
| VADDIO | 999-60320- 000 | EasyIP Mixer System Global | 1 | \$1,954.17 | \$1,954.17 | | |
| Netgear | GS308EPP- 100NAS | 8-Port Gigabit Ethernet PoE+ Smart | 1 | \$122.36 | \$122.36 | | |
| Williams Sound | PFM PRO RCH | Rechargeable Personal FM System (72-76 MHz) includes: (1) PPA T46 FM transmitter, (1) PPA R37N FM receiver, (1) MIC 090 mini lapel clip microphone, (1) HED 021 folding headphone, (1) EAR 041 single isolation earphone, (1) CHG 3502 two-bay charger, (2) BAT 026-2 AA rechargeable NiMH batteries, (2) CLP 023 belt clip, (1) CCS 043 leatherette carry case. | 1 | \$546.84 | \$546.84 | | |



PROPOSAL

Sauk Valley Community College

Small Classroom Upgrade



Your Investment

Below is the cost of this solution based on the outlined scope of work. If you have questions about the complete solution, please let us know how we can help align this investment with additional needs or changes in scope.

Proposal Summary

| Description | Price |
|-------------------------|------------|
| Equipment | \$4,998.81 |
| Implementation Services | \$3,616.14 |
| Subtotal | \$8,614.95 |
| Tax | \$0.00 |
| Grand Total | \$8,614.95 |

Recommended

| Description | Price |
|---------------------------------------------------|------------|
| 2 Additional Years CTI Complete Service Agreement | \$736.56 |
| 4 Additional Years CTI Complete Service Agreement | \$1,473.11 |

Down Payment Requirements

Terms are 60/40 with approved credit. For orders that exceed ten thousand dollars; 60% to initiate order, 40% NET 30, or progress billing based on purchase agreement at time of order. Payments made by credit card are subject to a 3.0% fee.

Bill of Materials

Small Classroom Upgrade 22

| Manufacturer | P/N | Description | Qty | Unit Price | Ext. Price | | |
|-----------------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------|------------|--|--|
| Video Systems Equipment: \$758.64 | | | | | | | |
| OFE | OFE CAM | 4MP Network Mini Dome Camera with T91A23 mount | 2 | \$0.00 | \$0.00 | | |
| Crestron | HD-TX-101- C-E | DM Lite Transmitter for HDMI Signal Extension over CATx Cable | 2 | \$189.66 | \$379.32 | | |
| Crestron | HD-RX-101- C-E | DM Lite Â- HDMI over CATx Receiver, Surface Mount | 2 | \$189.66 | \$379.32 | | |
| OFE | OFE SWT | ATEM Mini BMD- SWATEMMINI | 1 | \$0.00 | \$0.00 | | |
| | Αι | ıdio Systems Equipmer | nt: \$4, | 240.17 | | | |
| Shure | SLXD4=-J52 | SINGLE RECEIVER 558- 616MHz | 1 | \$333.05 | \$333.05 | | |
| Shure | SLXD1=-J52 | BP TRANSMITTER 558- 616MHz | 1 | \$163.79 | \$163.79 | | |
| Shure | MX153C/O- TQG | EARSET MIC, COCOA, OMNI, TQG | 1 | \$173.62 | \$173.62 | | |
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| VADDIO | 999-85810- 000 | EasyIP CeilingMIC D White | 1 | \$802.20 | \$802.20 | | |
| VADDIO | 999-60320- 000 | EasyIP Mixer System Global | 1 | \$1,954.17 | \$1,954.17 | | |
| Netgear | GS308EPP- 100NAS | 8-Port Gigabit Ethernet PoE+ Smart | 1 | \$122.36 | \$122.36 | | |
| Williams Sound | PFM PRO RCH | Rechargeable Personal FM System (72-76 MHz) includes: (1) PPA T46 FM transmitter, (1) PPA R37N FM receiver, (1) MIC 090 mini lapel clip microphone, (1) HED 021 folding headphone, (1) EAR 041 single isolation earphone, (1) CHG 3502 two-bay charger, (2) BAT 026-2 AA rechargeable NiMH batteries, (2) CLP 023 belt clip, (1) CCS 043 leatherette carry case. | 1 | \$546.84 | \$546.84 | | |