

Presented By:

## Digital Resources Inc

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Leading AV Design and Integration

**HUB Business ID: 2005124528**

## McKinney Boyd HS Auditorium AV Reno

### McKinney ISD

#### **Greg Suttle**

gsuttle@mckinneyisd.net  
600 N Lake Forest Drive  
McKinney, TX 75071 United States

Sales Rep: Tommy Reyna  
Valid For: 30 Days  
Revision: 2  
Date: 6/24/2026  
Terms: Net 30

### Co-Op

TIPS CONTRACT: 230901  
Audio Visual Equipment, Supplies and  
Services  
End Date: 11-30-2026

**OFE AV Racks**

<b>1</b>	<b>OFE</b> Existing "AV1" Equipment Rack to be reused.	\$0.00	\$0.00
<b>1</b>	<b>OFE</b> Existing "AV2" Equipment Rack to be reused.	\$0.00	\$0.00
<b>1</b>	<b>OFE</b> Existing "AV3" Equipment Rack to be reused.	\$0.00	\$0.00
<b>1</b>	<b>OFE</b> Existing "AV4" Equipment Rack to be reused.	\$0.00	\$0.00
<b>1</b>	<b>OFE</b> Existing "AV5" Equipment Rack to be reused.	\$0.00	\$0.00
<b>1</b>	<b>OFE</b> Existing "SMR" Equipment Rack to be Reused.	\$0.00	\$0.00

**OFE AV Racks Total** **\$0.00**

**OFE AV Racks: New Rack Accessories**

<b>3</b>	<b>Middle Atlantic</b> PDT Low Profile Vertical Power Strip, 6 Outlet, 20A	\$179.27	\$537.81
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**OFE AV Racks: New Rack Accessories Total** **\$537.81**

**Main Wireless Mic System**

<b>20</b>	<b>COUNTRYMAN</b> Countryman E6I Omnidirectional Earset with Shure connector black 20mm cable	\$453.85	\$9,077.00
<b>28</b>	<b>Shure</b> Wireless Mic Rechargeable Lithium-Ion Battery	\$100.79	\$2,822.12
<b>6</b>	<b>Shure</b> 8-Bay Shure Battery Charger	\$469.21	\$2,815.26
<b>2</b>	<b>Shure</b> 25' UHF Remote Antenna Extension Cable, BNC-BNC, RG8X/U Type	\$53.29	\$106.58
<b>20</b>	<b>Shure</b> Bodypack Transmitter	\$483.11	\$9,662.20

<b>8</b>	<b>Shure</b> ULXD2 Digital Wireless Handheld Transmitter with Beta 87A Mic Cartridge & 24bit/48kHz Converter - G57 470 - 608MHz	\$678.29	\$5,426.32
<b>5</b>	<b>Shure</b> Quad-Channel Digital Wireless Receiver	\$5,647.87	\$28,239.35
<b>20</b>	<b>Shure</b> LAVALIER MICROPHONE, OMNI, BLACK	\$123.96	\$2,479.20

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**Main Wireless Mic System Total**

**\$60,628.03**

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**Assembly Wireless Mic System**

<b>1</b>	<b>Audinate</b> 2-channel Dante Analog Input Adapter	\$199.00	\$199.00
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**Assembly Wireless Mic System Total**

**\$199.00**

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**Digital Audio Mixing Console**

<b>1</b>	<b>Laird</b> Super Tough Cat6A Cable with etherCON RJ45 Locking Connector System - 25 Foot	\$114.28	\$114.28
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**Digital Audio Mixing Console Total**

**\$114.28**

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**DSP**

<b>1</b>	<b>OFE</b> Q-SYS Core 110f (v1)	\$0.00	\$0.00
<b>1</b>	<b>QSC</b> Q-SYS Core 110f (v1)	\$0.00	\$0.00
<b>1</b>	<b>QSC</b> Q-SYS peripheral providing control expansion with 8 logic inputs and 8 logic outputs. Up to 4 devices daisy-chainable. 1U-1/4W, powered over Ethernet or +24 VDC. Surface mountable, rack kit sold separately.	\$0.00	\$0.00
<b>1</b>	<b>QSC</b> Q-SYS Software-based Dante 32x32 Channel (16x16 Flows) License, Perpetual.	\$748.78	\$748.78

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**DSP Total**

**\$748.78**

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**Audio Playback & Recording**

<b>1</b>	<b>Audinate</b> Audinate ADP-DAI-AU-2X0 Dante Audio Converter Analog Input Adapter - RJ45 to 2-Channel XLR Female	\$197.11	\$197.11
<b>2</b>	<b>SanDisk</b> SanDisk 32GB Ultra UHS-I SDHC Memory Card	\$25.60	\$51.20
<b>2</b>	<b>Tascam</b> Tascam CD-400U CD/Media Player with Bluetooth and Integrated AM/FM Receiver	\$545.85	\$1,091.70
<b>1</b>	<b>Tascam</b> Tascam IF-DA2 2-Channel Input/Output Dante Interface Card for SS-R250N & SS-CDR250N Audio Recorders	\$445.12	\$445.12
<b>2</b>	<b>Tascam</b> TASCAM IF-E100 Ethernet Control Card for CD-400U/MP-800U Media Players	\$78.05	\$156.10
<b>1</b>	<b>Tascam</b> Tascam RC-SS150 Flash Start Direct Play Remote Control for SS-R250N or SS-CDR250N	\$556.54	\$556.54
<b>1</b>	<b>Tascam</b> Tascam SS-R250N Solid-State Memory Recorder with Networking and Optional Dante Support	\$1,079.50	\$1,079.50

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**Audio Playback & Recording Total**

**\$3,577.27**

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**Control System**

<b>1</b>	<b>DRI</b> Allowance for custom rack mount for mounting QSC TSC-70-G3 in rack.	\$243.90	\$243.90
<b>1</b>	<b>Laird Digital Cinema</b> Laird TUFFCAT6A-EP Super Tough Shielded Cat6A Cable w/ etherCON RJ45 to ProShell RJ45 Locking Connectors - 10 Ft	\$80.44	\$80.44
<b>1</b>	<b>QSC</b> Q-SYS 7" PoE Touch Screen Controller for In-Wall Mounting. Color - Black only.	\$1,536.59	\$1,536.59
<b>1</b>	<b>QSC</b> Q-SYS 7" PoE Touch Screen Controller for In-Wall Mounting. Color - Black only.	\$1,893.66	\$1,893.66
1	QSC Table top mounting accessory for TSC-70-G3 and TSC-101-G3. Color - Black only.		\$357.07

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**Control System Total**

**\$3,754.59**

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**AV Network**

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<b>2</b>	<b>FS.com</b> NETGEAR AXM762 Compatible 10GBASE-LR SFP+ 1310nm 10km Duplex LC/UPC SMF Transceiver Module	\$40.00	\$80.00
<b>1</b>	<b>Netgear</b> AV Line 24x1G PoE 480W 2x1G and 4xSFP+ Managed Switch	\$2,046.34	\$2,046.34
<b>1</b>	<b>Netgear</b> Netgear M4250 40G8XF POE+ Managed Switch	\$3,314.63	\$3,314.63
<b>2</b>	<b>Netgear</b> Wireless Access Point (WAX210) - 1,500 sq.ft. coverage	\$94.11	\$188.22

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**AV Network Total****\$5,629.19**

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**Power Amplifiers**

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<b>2</b>	<b>Adamson</b> 1U, 4x Analog in, 16x Milan in, 4ch Class D amplifier, GPIO, Redundant Network, DSP, 10 kW total	\$5,002.29	\$10,004.58
<b>2</b>	<b>Adamson</b> 2U, 4x Analog in, 16x Milan in, 8ch Class D amplifier, GPIO, Redundant Network, DSP, 16 kW total	\$7,003.05	\$14,006.10
<b>1</b>	<b>QSC</b> 8kW Eight-channel Network Amplifier for the Q-SYS Ecosystem, 1500 W per channel with Network Input	\$5,791.46	\$5,791.46

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**Power Amplifiers Total****\$29,802.14**

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**Line Array Loudspeakers**

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<b>2</b>	<b>Adamson</b> Rigging: suspension, transition and stacking frame for IS10 & IS119 enclosures	\$1,457.32	\$2,914.64
<b>4</b>	<b>Adamson</b> Sub-compact subwoofer: LF - 1x 19" ND19, 2x front & back NL4, integrated rigging system	\$3,784.30	\$15,137.20
<b>16</b>	<b>Adamson</b> Ultra-compact line source: 2-way, MF - 2x 7" ND7-LM8, HF - 1x 3" NH3, 2x NL4, integrated rigging system	\$2,617.38	\$41,878.08
<b>2</b>	<b>Adamson</b> Rigging: suspension, transition and stacking frame for IS7 & IS118 enclosures	\$1,140.24	\$2,280.48

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<b>1</b>	<b>Adamson</b> Ultra-compact point source: 2-way, MF - 2x 7" ND7-16, HF - 1x 3" NH3-8, 2x NL4, integrated rigging system, 100° x 50° (HxV)	\$2,617.38	\$2,617.38
<b>1</b>	<b>Adamson</b> IS-Series Sight Mount	\$99.85	\$99.85
<b>1</b>	<b>Adamson</b> Tariff Notice: Please note that U.S. government-imposed tariffs may apply when importing certain Adamson products. Any applicable import tariff-related charges are the responsibility of the customer.	\$2,857.32	\$2,857.32

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**Line Array Loudspeakers Total**

**\$67,784.95**

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**PA Rigging Hardware**

<b>1</b>	<b>ETCP Rigging Services</b> ETCP Rigging Installation	\$14,500.00	\$14,500.00
<b>1</b>	<b>Rigging Hardware PA</b> PA Rigging Hardware	\$6,211.00	\$6,211.00

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**PA Rigging Hardware Total**

**\$20,711.00**

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**Monitor Loudspeakers**

<b>2</b>	<b>JBL Professional</b> 10" 2-way full-range system	\$782.01	\$1,564.02
<b>8</b>	<b>JBL Professional</b> JBL PRX412M 12-Inch Two-Way Stage Monitor (Each)	\$613.27	\$4,906.16
<b>10</b>	<b>Whirlwind</b> Whirlwind SK450G12 50' Speakon to Dual Banana Speaker Cable with 12AWG Wire	\$153.79	\$1,537.90

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**Monitor Loudspeakers Total**

**\$8,008.08**

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**Production Intercom**

<b>8</b>	<b>Clear-Com</b> Headset: Single Ear, Medium Weight, 4 pin XLR-F	\$400.00	\$3,200.00
<b>1</b>	<b>Clear-Com</b> Re-purpose existing OFE Clear-Com Main Station	\$0.00	\$0.00
<b>8</b>	<b>Clear-Com</b> Encore Beltpack: 1Ch	\$411.59	\$3,292.72

<b>Production Intercom Total</b>			<b>\$6,492.72</b>
<b>Wired Mic &amp; Accessories</b>			
<b>2</b>	<b>Astatic Microphones</b> Astatic 611L Omnidirectional Dynamic Palmheld Microphone w/Talk Switch	\$85.35	\$170.70
<b>8</b>	<b>Audix</b> Mini Pre-Polarized Condenser Microphone. Supplied Accessories: Cylindrical preamplifier for use with phantom power (APS-910), Wire hanger (HANGER-40), External foam windscreen (WS20), 30' attached shielded cable with mini XLR-f connector, Carrying pouch (P1)	\$194.21	\$1,553.68
<b>1</b>	<b>Shure</b> Cardioid Dynamic, On-Off Switch	\$111.22	\$111.22
<b>1</b>	<b>Shure</b> Headseat	\$89.21	\$89.21
<b>Wired Mic &amp; Accessories Total</b>			<b>\$1,924.81</b>
<b>Assistive Listening System</b>			
<b>1</b>	<b>Listen Technologies</b> Utilize Existing Antenna Kit (Qty: 1)	\$0.00	\$0.00
<b>1</b>	<b>Listen Technologies</b> Utilize Existing Listen Technologies transmitter (Qty: 1)	\$0.00	\$0.00
<b>Assistive Listening System Total</b>			<b>\$0.00</b>
<b>MBHS Auditorium Total</b>			<b>\$209,912.65</b>

**Digital Audio Mixing Console**

<b>1</b>	<b>Allen &amp; Heath</b> dLive C Class RackUltra FX MixRack 32x16 I/O, 128 x 64 FPGA, 1 option I/O, ME-1 port, DX Expander Link	\$11,314.18	\$11,314.18
<b>1</b>	<b>Allen &amp; Heath</b> Allen & Heath dLive C Class C2500 20 fader Surface, 12"	\$16,028.73	\$16,028.73
<b>1</b>	<b>Allen &amp; Heath</b> 16in x 8out Dante audio expander with dLive 96kHz mic preamps, 48kHz / 96kHz	\$2,463.29	\$2,463.29
<b>1</b>	<b>Allen &amp; Heath</b> Dante 64x64 networking card, AES67 compatible, DDM ready, 96kHz/48kHz	\$1,759.23	\$1,759.23

**Digital Audio Mixing Console Total** **\$31,565.43**

**MBHS Auditorium: FOH Total** **\$31,565.43**

**MBHS Auditorium: P100 - Cooridor**

**Lobby & BOH Loudspeakers**

<b>6</b>	<b>Electro-Voice</b> Electro-Voice EVID-C8.2HC-G2 8" 2-Way Coaxial High-Ceiling Speaker w/ Multi-Tap 70/100V Transformer	\$344.04	\$2,064.24
<b>1</b>	<b>Lowell Manufacturing</b> 100W mono attenuator with 1-gang decorator wall plate (stainless steel, black), 3 dB step, rotary switch	\$79.00	\$79.00

**Lobby & BOH Loudspeakers Total** **\$2,143.24**

**MBHS Auditorium: P100 - Cooridor Total** **\$2,143.24**

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**Lobby & BOH Loudspeakers**

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<b>4</b>	<b>Electro-Voice</b> High-quality two-way 8" coaxial ceiling speaker with white bezel-less magnetic grille, complete with back can enclosure, SwiftLock installation system, tile rails, and mounting ring. 60W transformer for 70/100V or 8-ohm bypass. UL1480A, UL2043 and CSA 22.2 205 certified. (priced individually, packag	\$286.01	\$1,144.04
<b>1</b>	<b>Lowell Manufacturing</b> 100W mono attenuator with 1-gang decorator wall plate (stainless steel, black), 3 dB step, rotary switch	\$79.00	\$79.00

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**Lobby & BOH Loudspeakers Total** **\$1,223.04**

**MBHS Auditorium: P102 - Lobby Total** **\$1,223.04**

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**MBHS Auditorium: P112 - Control Booth**

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**PA Rigging Hardware**

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<b>2</b>	<b>QSC</b> 8-in 2-way passive/bi-amp directivity control configurable loudspeaker, Color - White.	\$1,353.66	\$2,707.32
<b>2</b>	<b>QSC</b> Yoke Mount for PL-DC8, Color - White.	\$163.17	\$326.34

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**PA Rigging Hardware Total** **\$3,033.66**

**MBHS Auditorium: P112 - Control Booth Total** **\$3,033.66**

**CC&H**

<b>1</b>	<b>CC&amp;H</b> Connectors, Cables, & Hardware	\$17,000.00	\$17,000.00
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<b>CC&amp;H Total</b>		<b>\$17,000.00</b>	
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**Professional Services**

<b>1</b>	<b>**Digital Resources Inc Professional Services Bundle</b> Professional Services: -Installation -Engineering -Programming -Project Management	\$56,178.00	\$56,178.00
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<b>1</b>	<b>2D CAD Work &amp; Engineering Stamp</b> Rigging & Engineering Drawings Structural Engineering Stamp by Clark Reder Engineering	\$6,500.00	\$6,500.00
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<b>1</b>	<b>Access Equipment</b> - Lift Rental - Floor Protection	\$5,000.00	\$5,000.00
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<b>2</b>	<b>Adamson</b> On-site commissioning from Adamson. Travel and hotel included.	\$2,950.00	\$5,900.00
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<b>Professional Services Total</b>		<b>\$73,578.00</b>	
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<b>DRI Professional Services Total</b>		<b>\$90,578.00</b>	
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**Shipping**

**Shipping**

<b>1</b>	<b>Expedited Shipping</b> Freight Expedited charges	\$6,800.00	\$6,800.00
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<b>Shipping Total</b>		<b>\$6,800.00</b>	
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<b>Shipping Total</b>		<b>\$6,800.00</b>	
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**Performance Bond**

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<b>1</b>	<b>Digital Resources Inc.</b>	\$16,564.00	\$16,564.00
	Payment and Performance Bond		

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**Performance Bond Total** **\$16,564.00**

**Bond Total** **\$16,564.00**

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**Project Subtotal:** **\$361,820.02**

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# QUOTE SUMMARY

Equipment:	\$305,642.02
Labor:	\$56,178.00
<b>Grand Total:</b>	<b>\$361,820.02</b>

**Scope of Work:**

TIPS CONTRACT: 230901

Audio Visual Equipment, Supplies and Services

End Date: 11-30-2026

This is Digital Resources' submission for the audio renovation at the McKinney Boyd HS Auditorium. Installation is scheduled mid-December 2026 - January 2027.

**NOTE: Supplemental Steel Support NOT included by DRI.**

The following is the construction schedule for the AV installation in the auditorium:

1. Begin onsite work: December 18, 2026
2. Final Commissioning: January 29, 2027

B. The existing AV system must remain functioning through the last day of school prior to Christmas break on December 18, 2026. While there may be an opportunity to perform infrastructure work prior to this date, all work before December 18, 2026 must be coordinated with the MISD Fine Arts Staff.

C. Procurement of all equipment must happen prior to the construction start date. The Owner and Consultant team will work with the Contractor to store equipment and provide payment for delivered equipment to ensure that everything is onsite and ready before the construction start date.

D. The Owner will start using the Auditorium and system on February 1, 2027. It is imperative that the system is fully installed and commissioned prior to this date.

Contacts:

Rob Lee, BAI Consultants, robert@baiaustin.com, 214-519-4580

Greg Suttle, MISD, gsuttle@mckinneyisd.net

**SCOPE OF THE WORK**

A. These Specifications, together with the related drawings and specifications of the contract, comprise the requirements for the Audiovisual System for the project.

B. The AV Contractor bid shall include all scope required for a complete and professional installation. This includes, but is not limited to, the following:

1. AV Infrastructure:
  - a. New Backboxes and Conduit/Pathways, as called out in drawings.
2. Cleanup
3. Security
4. Miscellaneous Steel
5. Performance and Payment Bonds
6. Insurance
7. Professional Engineer Stamped Drawings for Rigging Design

C. Furnish, deliver, erect, install and connect completely all of the material and appliances described herein and in the Drawings, and supply all other incidental material and appliances, tools, transportation, etc., required to make the work complete, and to leave the Audiovisual Systems in first class operating condition.

D. Perform all assembly of equipment, wiring and inter-connection and soldering of wires to jacks, devices,

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