Contained in this packet you will find quotes for the replacement/upgrade of existing systems in our central services board room.

Quotes for Phase 1.1, 1.2, 1.3 and 2.1 are to be completed immediately and Phase 2.2, 2.3, 2.4, 2.5 and 2.6 to be completed at a later date. Both phases are represented on the flowchart on the following page.

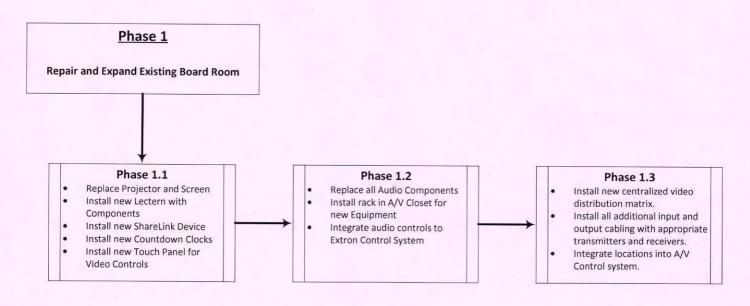
Pathway and Ford AV did an on-site pre-quote walkthrough on Tuesday, June 18.

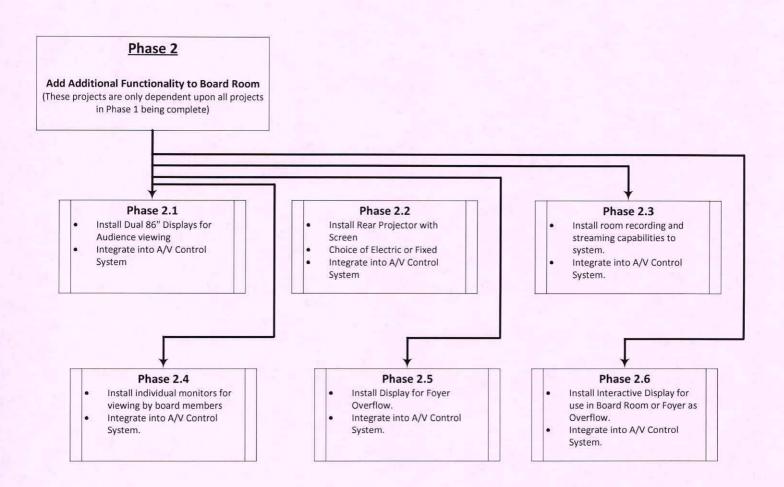
We received quotes from Pathway and RAB Group. Ford AV could not provide the quotes within our timeline. That communication is also contained within this packet.

At this time we are looking at completing Phase 1.1, 1.2, 1.3 and 2.1 only. The remaining phases will be completed at a later date.

Pathway's quote for Phase 1.1, 1.2, 1.3 and 2.1 totals **\$118,028.00** RAB Groups quote for Phase 1.1, 1.2, 1.3 and 2.1 totals **\$122,939.62**

Denton ISD Board Room





	WAY		REPLACE PROJECTOR/SCREEN AND LECTERN WITH BASE A/				Anna Van Anna Paris anna
MFG	Quantity	Part #	Material Description	U	Init Price	Ext	ended Price
xtron	1	60-1550-12	Three Input Switcher with HDMI Output and Integrated XTP 4K				
			Transmitter or equivalent	\$	1,097.00	\$	1,097.00
xtron	1	60-1484-01	Four Input HDMI Switcher or equivalent	\$	289.00	\$	289.00
Extron	1	60-1524-01	4K HDMI Scaling Receiver or equivalent	\$	888.00	\$	888.00
Extron	1	60-1418-01A	IPCP Pro 550 IP Link Pro Control Proc., LL UI Upgrade or equivalent	\$	2,614.00	\$	2,614.00
Extron	1	60-1562-02	7" Tabletop TouchLink Pro Touchpanel or equivalent	\$	1,150.00	\$	1,150.00
Extron	1	60-1679-01	ShareLink Pro 1000 - Wireless and Wired Collaboration Gateway or equivalent	\$	1,255.00	\$	1,255.00
	1		Custom Lectern with Document Camera, Cable Snake and all accessories or equivalent	\$	3,805.00	\$	3,805.00
BRG	2		4" LED Digital Countdown Clock With RS232 Controls or equivalent	\$	381.00	\$	762.00
Extron	1		HDMI Cables for rack equipment or equivalent	\$	315.00	\$	315.00
Extron	1		Audio cabling for new audio equipment or equivalent	\$	184.00	\$	184.00
Extron	1		Shielded Twisted Pair Cabling to Tx and Rx Connectivity or equivalent	\$	625.00	\$	625.00
APC	1		Rack Mount UPS for Equipment Protection or equivalent	\$	544.00	\$	544.00
Furman	1	PL-PLUSC	Rack Mount Power Conditioner	\$	272.00	\$	272.00
	1		Network Cabling for Local A/V connectivity	\$	598.00	\$	598.00
	1		Dedicated network switch for A/V Controls and Dante Audio	\$	164.00	\$	164.00
	1		Over-The-Floor Raceway Materials as needed for complete installation	\$	544.00	\$	544.00
	1		Electrical work for New Equipment	\$	1,631.00	\$	1,631.00
	1	121	Miscellaneous Installation Materials (Velcro, j-hooks, anchors, Screen hardware, etc.)	\$	1,143.00	\$	1,143.00
	1		Installation of New A/V Equipment listed above	\$	8,200.00	\$	8,200.00
	1	10. 1	Programming and Certification of New Extron Control System or equivalent	\$	3,920.00	\$	3,920.00
	1		Project Management and Documentation	\$	1,475.00	\$	1,475.00
	1		Freight	\$	1,097.00	\$	1,097.00
		Co-Op or DIF	**** TIPS # 171001 ****			\$	32,572.00
			Project must be completed no later than Monday, August 12, 2019 **Proof of Liability Insurance and SOW required**				

-

MFG	Quantity	Part #	Material Description	U	Init Price	Exte	ended Price
Extron	3	60-1511-10					
			DMP 128 Plus AT - 12x8 ProDSP Processor w/Dante - or equivalent	\$	1,517.00	\$	4,551.00
Extron	5	42-168-03	Two-Way SoundField Ceiling Tile Speakers with 8" Woofer and 70/100 V				
			Transformer (Sold in Pairs)-or equivalent	\$	410.00	\$	2,050.00
Extron	1	60-1610-01	SoundField In-Ceiling Subwoofer-or equivalent	\$	499.00	\$	499.00
Extron	1	60-850-01	Mono 70/100 V Amplifier - 200 Watts-or equivalent	\$	363.00	\$	363.00
Extron	1	60-1244-01	Two Channel Amplifier - 400 Watts Per Channel-or equivalent	\$	678.00	\$	678.00
Shure	1	QLXD124/85	QLXD124/85 COMBO SYSTEM-or equivalent	\$	1,252.00	\$	1,252.00
Shure	1	QLXD24/85	QLXD2 with SM58 Handheld Transmitter-or equivalent	\$	869.00	\$	869.00
Shure	18	MX412/C	Desktop Microphone with 12" Gooseneck-or equivalent	\$	180.00	\$	3,240.00
Extron	1		Audio cabling for new audio equipment-or equivalent	\$	381.00	\$	381.00
APC	1		Rack Mount UPS for Equipment Protection-or equivalent	\$	544.00	\$	544.00
Furman	1	PL-PLUSC	Rack Mount Power Conditioner-or equivalent	\$	272.00	\$	272.00
	1		New 4-Post Rack for A/V Equipment with accessories	\$	816.00	\$	816.00
	1		Miscellaneous Installation Materials (Velcro, j-hooks, anchors, Screen hardware, etc.)	\$	640.00	\$	640.00
	1		Installation of New A/V Equipment listed above	\$	5,600.00	\$	5,600.00
	1		Programming and Certification of New Extron Control System-or equivalent	\$	4,640.00	\$	4,640.00
	1		Project Management and Documentation	\$	1,250.00	\$	1,250.00
	1		Freight	\$	659.00	\$	659.00
		Co-Op or DIR#	**** TIPS # 171001 ****			\$	28,304.00

PAT	THWAY-	PHASE 1.3:	INPUT AND OUTPUT LOCATION ADDITIONS WITH MATRI	X SW	ITCHER		
MFG	Quantity	Part #	Material Description		Unit Price	Ext	tended Price
Extron	1	60-1546-010337	Custom XTP II Crosspoint 1600				
		March 1997 St.	System to include Chassis with I/O Cards, Tx and Rx Devices				
	1 1		Input – 4 HDMI, 12 XTP Ports-Output				
			4 HDMI with Dante Audio, 8 XTP Ports				
			Lectern Tx Switcher with 3 inputs, 6 HDMI Tx Units				
			6 HDMI Rx Units-or equivalent	\$	23,320.00	\$	23,320.00
Extron	1	60-1563-02	7" Wall Mount TouchLink Pro Touchpanel-or equivalent	\$	1,045.00	\$	1,045.00
Extron	2	60-1561-102	5" Wall Mount TouchLink Scheduling Panel-or equivalent	\$	835.00	\$	1,670.00
	1		Wireless Tablet with Charging Base for Room Controls	\$	707.00	\$	707.00
Extron	1		HDMI Cables for rack equipment-or equivalent	\$	315.00	\$	315.00
Extron	1		Audio cabling for new audio equipment-or equivalent	\$	184.00	\$	184.00
Extron	1		Shielded Twisted Pair Cabling to Tx and Rx Connectivity-or equivalent	\$	625.00	\$	625.00
	1		Network Cabling for Local A/V connectivity	\$	598.00	\$	598.00
	1		Miscellaneous Installation Materials (Velcro, j-hooks, anchors, Screen hardware, etc.)	\$	1,238.00	\$	1,238.00
	1		Installation of New A/V Equipment listed above	\$	8,200.00	\$	8,200.00
	1		Programming and Certification of New Extron Control System-or equivalent	\$	5,160.00	\$	5,160.00
	1		Project Management and Documentation	\$	1,625.00	\$	1,625.00
	1		Freight	\$	1,229.00	\$	1,229.00
		Co-Op or DIR#	**** TIPS # 171001 ****	a de la composition della comp		\$	45,916.00
			Project must be completed no later than Monday, August 12, 2019 **Proof of Liability Insurance and SOW required**				17.6

			PHASE 2.1: DUAL 86" DISPLAYS FOR AUDIENCE VIEWING				
MFG	Quantity	Part #	Material Description	r iii	Jnit Price	Ext	ended Price
Tatung	2	TME86					
			86" 4k Non-Touch Commercial Grade Tatung Display-or equivalent	\$	3,329.00	\$	6,658.00
Chief	2	XSM1U	Chief X-Large Fusion Tilt Wall Mount-or equivalent	\$	212.00	\$	424.00
	1		Miscellaneous Installation Materials (Velcro, j-hooks, anchors, plywood backboards, etc.)	\$	616.00	\$	616.00
	1		Installation of New A/V Equipment listed above	\$	2,160.00	\$	2,160.00
	1		Programming and Certification of New Extron Control System-or equivalent	\$	720.00	\$	720.00
	1		Project Management and Documentation	\$	350.00	\$	350.00
	1		Freight	\$	308.00	\$	308.00
100 m	N (2 1 (2 (2 (4 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2						
53.25		Co-Op or DIR	**** TIPS # 171001 ****	Gra	and Total	\$ \$11	11,236.00 8,028.00
			Project must be completed no later than Monday, August 12, 2019 **Proof of Liability Insurance and SOW required**				

	PATHW		PHASE 2.2: REAR PROJECTOR AND SCREEN INSTALLATION		-	
MFG	Quantity	The second secon	Material Description	Init Price	Ext	ended Price
Epson	1	V11H735020	PowerLite Pro L1100U Projector, WUXGA/4Ke, 6000 Lumens - or			
			equivalent	\$ 5,082.00	\$	5,082.00
Da-Lite	1	34558LR	Tensioned Advanged Electrol 16:10 - 164" Diagonal - or equivalent	\$ 4,150.00	\$	4,150.00
Da-Lite	0	34700V	Fixed Frame - 16:10 - 164" Diagona; Screen - or equivalent	\$ 1,551.00	\$	-
	1	Projector Mount System	Ceiling and Projector Mount for Epson L1100U Projector - or equivalent	\$ 470.00	\$	470.00
	2		Electrical Installation	\$ 212.00	\$	424.00
	1		Miscellaneous Installation Materials (Velcro, j-hooks, anchors, Screen hardware, etc.)	\$ 477.00	\$	477.00
	1		Installation of New A/V Equipment listed above	\$ 1,640.00	\$	1,640.00
	1		Integration into A/V Control System	\$ 1,960.00	\$	1,960.00
	1		Project Management and Documentation	\$ 200.00	\$	200.00
	1		Freight	\$ 637.00	\$	637.00
	Co-Op or	DIR#	**** TIPS # 171001 ****	Access to the second	\$	15,040.00
			Project must be completed no later than Monday, August 12, 2019 **Proof of Liability Insurance and SOW required**			

			PHASE 2.3: LIVE STREAMING AND RECORDING ADDITIO				
VIFG	Quantity		Material Description		Init Price	Ext	ended Price
/addio	4	999-9966-200	RoboSHOT IW Clear Glass OneLINK Bridge System - or equivalent	\$	4,781.00	\$	19,124.00
/addio	1	999-5750-0000	Vaddio Precision Camera Controller - or equivalent	\$	2,604.00	\$	2,604.00
xtron	1	70-685-11	HDMI Input Board with Analog Stereo Audio - or equivalent	\$	1,465.00	\$	1,465.00
xtron	1	60-1324-11	SMP 351 - Standard Version – 400 GB SSD - or equivalent	\$	3,774.00	\$	3,774.00
xtron	6	26-663-06	6' Ultra Flexible Premium High Speed HDMI Cables - or equivalent	\$	37.00	\$	222.00
	4		Cabling for Camera OneLINK Connectivity	\$	109.00	\$	436.00
	1		Cabling for Camera Controller Link	\$	82.00	\$	82.0
	1		Audio Extension Cabling	\$	39.00	\$	39.00
	1		Miscellaneous Installation Materials (Velcro, j-hooks, anchors, etc.)	\$	1,183.00	\$	1,183.00
	1		Installation of New A/V Equipment listed above	\$	3,360.00	\$	3,360.00
	1		Integration of Cameras, Streaming Controls to existing Extron A/V				
			Control System -or equivalent	\$	5,160.00	\$	5,160.0
	1		Project Management and Documentation	\$	1,025.00	\$	1,025.0
	1		Freight	\$	1,166.00	\$	1,166.00
	Co-Op or	DIR#	**** TIPS # 171001 ****			\$	39,640.00
5.0	RET !		**Project must be completed no later than Monday, August 12, 2019* **Proof of Liability Insurance and SOW required**	*	表示		

		PHASE 2.4: CENTRAL BOARD TABLE MONITOR ADDITION			
	tity Part#	Material Description	Init Price	THE REAL PROPERTY.	nded Price
8		Portable 15.6" Display for Board Member Viewing - or equivalent	\$ 267.00	\$	2,136.00
xtron 1		4K HDMI Scaling Receiver - or equivalent	\$ 888.00	\$	888.00
xtron 1	1000	DA2 HD 4K PLUS Two Output 4K/60 HDMI DA - or equivalent	\$ 415.00	\$	415.00
xtron 2	60-1608-01	DA4 HD 4K PLUS Four Output 4K/60 HDMI DA - or equivalent	\$ 573.00	\$	1,146.00
1		HDMI Cables for DA Connectivity	\$ 39.00	\$	39.00
1		HDMI to Mini HDMI Cabling for Monitor Connectivity	\$ 87.00	\$	87.00
1		Miscellaneous Installation Materials (Velcro, j-hooks, anchors, Screen hardware, etc.)	\$ 403.00	\$	403.00
1		Installation of New A/V Equipment listed above	\$ 1,120.00	\$	1,120.00
1	BUIL	Integration of Video Output into A/V Control System Programming	\$ 720.00	\$	720.00
1		Project Management and Documentation	\$ 225.00	\$	225.00
1		Freight	\$ 313.00	\$	313.00
Co-C	p or DIR#	**** TIPS # 171001 **** **Project must be completed no later than Monday, August 12, 2019**		\$	7,492.00

ЛFG	Quantity	Part #	Material Description	L	Init Price	Exte	ended Price
Tatung	1	TME75	75" Non-Touch 4k Commercial Grade Display - or equivalent	\$	2,624.00	\$	2,624.00
Tatung	1	Stand	Fixed Height Mobile Stand - or equivalent	\$	454.00	\$	454.00
	1	Mount	Dell MNT-SGL-MFF OptiPlex Micro VESA Mount - PC Mount - or equivalent	\$	31.00	\$	31.00
	1		Power Strip and Cabling for Installation	\$	49.00	\$	49.00
	1		Miscellaneous Installation Materials (Velcro, j-hooks, anchors, plywood backboards, etc.)	\$	275.00	\$	275.00
10	1		Installation of New A/V Equipment listed above	\$	425.00	\$	425.00
	1		Project Management and Documentation	\$	75.00	\$	75.00
	1		Freight	\$	206.00	\$	206.00
	Co-Op or	DIR#	**** TIPS # 171001 ****			\$	4,139.00
		TO SE	**Project must be completed no later than Monday, August 12, 2019** **Proof of Liability Insurance and SOW required**				

MFG	Quantity	THWAY— Part #	Material Description	ı	Jnit Price	Exte	ended Price
Tatung	1	TS75M10EB	75" Interactive Display 4k Commerial Gradet - or equivalent	\$	2,858.00	\$	2,858.00
	1	Stand	Mobile stand featuring motorized height and tilt adjustment	\$	2,103.00	\$	2,103.00
	1	Mount	Dell MNT-SGL-MFF OptiPlex Micro VESA Mount - PC Mountt - or equivalent	\$	31.00	\$	31.00
	1		Power Strip and Cabling for Installation	\$	49.00	\$	49.00
	1	17.4	Miscellaneous Installation Materials (Velcro, j-hooks, anchors, plywood backboards, etc.)	\$	275.00	\$	275.00
	1		Installation of New A/V Equipment listed above	\$	425.00	\$	425.00
41-	1		Project Management and Documentation	\$	75.00	\$	75.00
	1		Freight	\$	319.00	\$	319.00
	Co-Op or	DIR#	**** TIPS # 171001 ****			\$	6,135.00
				Gra	ind Total	\$7	2,446.00
			Project must be completed no later than Monday, August 12, 2019 **Proof of Liability Insurance and SOW required**				