Perkins & Will
Edvance Technology Design

Educational Technology

Building Committee Meeting
April 30, 2021

Building Committee Presentation

Technology Agenda

1. Budget Summary

2. Phase 1A Purchase Orders by Vendor

3. Schedule Summary

Building Committee Presentation

Budget Summary

1. Original and Approved 4-9-2021

EDUCATIONAL TECHNOLOGY EQUIPMENT	ESTIMATES	APPROVED 4-9-21
Core Equipment	$ 710,697.00	$ 201,249.37
Server	$ 6,500.00	$ 8,011.20
District Fiber	$ 70,000.00	
Professional Services (Network)	$ 50,000.00	
VoIP Hardware, Handsets	$ 200,000.00	$ 76,197.01
Wireless Network	$ 384,197.00	$ 117,041.16
Staff, Classroom and Specialized Technology	$ 2,257,321.70	$ 883,050.71
SMART Display Technology + Projectors	$ 1,612,475.00	$ 640,215.56
Teacher/Admin Computing Devices	$ 148,848.50	$ 65,222.90
Specialized Areas	$ 447,448.20	$ 177,612.25
Printers	$ 41,800.00	
Servery	$ 6,750.00	$ -
Final Programming, Testing, Documentation and Closeout	$ 74,200.47	$ -
Contingency (5%)	$ 148,400.94	$ 54,215.00
Total Tech Estimate	$ 3,190,620.10	$ 1,138,515.08
Project Technology Budget	$ 3,322,500.00	
Transfer to FFE	$ 50,000.00	
Total (Under Budget)	$ 81,879.90	

Building Committee Presentation

Budget Summary

2. Phase 1A Quotes

EDUCATIONAL TECHNOLOGY EQUIPMENT	ESTIMATES	APPROVED 4-9-21	PHASE 1A
Core Equipment	$ 710,697.00	$ 201,249.37	$ 112,350.00
Server	$ 6,500.00	$ 8,011.20	
District Fiber	$ 70,000.00		
Professional Services (Network)	$ 50,000.00		$ 112,350.00
VoIP Hardware, Handsets	$ 200,000.00	$ 76,197.01	
Wireless Network	$ 384,197.00	$ 117,041.16	$ -
Staff, Classroom and Specialized Technology	$ 2,257,321.70	$ 883,050.71	$ 253,278.90
SMART Display Technology + Projectors	$ 1,612,475.00	$ 640,215.56	$ -
Teacher/Admin Computing Devices	$ 148,848.50	$ 65,222.90	$ -
Specialized Areas	$ 447,448.20	$ 177,612.25	$ 253,278.90
Printers	$ 41,800.00		$ -
Servery	$ 6,750.00	$ -	$ -
Final Programming, Testing, Documentation and Closeout	$ 74,200.47	$ -	$ -
Contingency (5%)	$ 148,400.94	$ 54,215.00	$ 18,281.45
Total Tech Estimate	$ 3,190,620.10	$ 1,138,515.08	$ 383,910.35
Project Technology Budget	$ 3,322,500.00		
Transfer to FFE	$ 50,000.00		
Total (Under Budget)	$ 81,879.90		

Building Committee Presentation

Budget Summary

3. Overall

EDUCATIONAL TECHNOLOGY EQUIPMENT	ESTIMATES	APPROVED 4-9-21	PHASE 1A	PHASE 2
Core Equipment	$ 710,697.00	$ 201,249.37	$ 112,350.00	$ 195,000.00
Server	$ 6,500.00	$ 8,011.20		
District Fiber	$ 70,000.00			$ 70,000.00
Professional Services (Network)	$ 50,000.00		$ 112,350.00	$ -
VoIP Hardware, Handsets	$ 200,000.00	$ 76,197.01		$ 75,000.00
Wireless Network	$ 384,197.00	$ 117,041.16	$ -	$ 50,000.00
Staff, Classroom and Specialized Technology	$ 2,257,321.70	$ 883,050.71	$ 253,278.90	$ 735,600.00
SMART Display Technology + Projectors	$ 1,612,475.00	$ 640,215.56	$ -	$ 550,000.00
Teacher/Admin Computing Devices	$ 148,848.50	$ 65,222.90	$ -	$ 40,000.00
Specialized Areas	$ 447,448.20	$ 177,612.25	$ 253,278.90	$ 130,000.00
Printers	$ 41,800.00		$ -	$ 15,600.00
Servery	$ 6,750.00	$ -	$ -	$ -
Final Programming, Testing, Documentation and Closeout	$ 74,200.47	$ -	$ -	$ 60,000.00
Contingency (5%)	$ 148,400.94	$ 54,215.00	$ 18,281.45	$ 49,530.00
Total Tech Estimate	$ 3,190,620.10	$ 1,138,515.08	$ 383,910.35	$ 1,040,130.00
Project Technology Budget	$ 3,322,500.00			$ 3,322,500.00
Transfer to FFE	$ 50,000.00			$ 50,000.00
Total (Under Budget)	$ 81,879.90			$ 709,944.57

Building Committee Presentation

Purchase Orders

EDUCATIONAL TECHNOLOGY EQUIPMENT					PHASE 1A AMOUNT	VENDOR	CONTRACT
Core Equipment					$ 112,350.00		
Professional Services (Network and WLAN)					$ 112,350.00	*LCN*	*ITT72*
Staff, Classroom and Specialized Technology					$ 253,278.90		
Specialized Areas					***$ 70,364.20***	*Dell*	*ITC47*
					$ 26,589.50		
					$ 17,185.20		
					$ 26,589.50		
Peripherals, Deployment, Configuration, Asset Tagging					***$ 182,914.70***	*Hubtech*	*ITC47*

Building Committee Presentation

Schedule

Feb 2021

Equipment and Budget Approval

Feb 2021

Begin to Decommission Existing Tech

Apr 2021

Fiber Connection from Town Library

June –July 2021

Relocate VoIP System to new MDF (after school gets out)

Aug 2021

Final Programming, Testing, Documentation, Closeout

Requests for Pricing from SC Vendors

- AV
- Wireless
- VoIP
- Computers + Peripherals

Feb 2021

Approval of Award(s)

Mar – Apr 2021

Reroute existing fiber for permanent connection

June 2021

Tech Deployment and Installation

May – August 2021