Board of Education Capital Plan FY16-FY21

PROJECT TITLE: THS Music & Art Lab Upgrades DATE SUBMITTED: 9/30/2015

	DEPARTMENT PROJECT INFORMATION
Department:	Information Technology
Department Contact:	Adam Sher
Fiscal Year(s) Requested:	FY12017 FY2018 FY2019 FY2020 FY2021
Department Priority:	Critical High Medium Low
Type of Project:	Vehicle Equipment Technology Facility Other

PROJECT DESCRIPTION

The music software used by the THS Midi lab is no longer available. The current computers in the midi lab do not meet the requirements of music software currently available.

The computers in the THS Art lab no longer meet the minimum requirements for Adobe's Create Suite, as needed by THS art teachers.

To meet industry standards, the both departments are looking to move to Apple computers.

38 Apple iMacs

- 1 Interactive Projection Systems
- 1 Document Cameras
- 1 Wireless Access Points with Installation

PROJECT NEED

Impact on Department if Recommended or Not Recommended:

The midi lab is currently making due with software that can run on their current computers. However, it is less capable than software that was currently run there, increasing the demands on the music teacher.

Cost to Maintain:

Wireless Access Point Support: \$62 / WAP = \$62 annually

Describe all Benefits and/or Savings:

To provide a relevant and current instructional environment we use powerful software and hardware devices to deliver the curriculum. A regular student/ teacher device replacement cycle will be developed and implemented after these computers are upgraded. New computers listed will be used to support the new STEM curriculum standards in science as well as our tech ed, music and art programs for Grades 6-12. Depending on the requirements for instruction the devices and operating systems will be selected appropriately.

PROJECT BUDGET AND FUNDING SOURCES

Project Cost Summary, Recommended Financing Sources, & Operating Budget Impact FY 2019 FY2020 FY2021 **Project Cost Elements** FY 2017 FY 2018 **TOTAL** Feasibility Study Design - Engineering Site Acquisition Site Improvements Construction Inspection Services Equipment & Furnishings \$52,964 \$52,964 Vehicle Purchase Other Contingency \$52,964 \$52,964 **TOTALS Financing Sources** Lease-Purchase Water Enterprise Funds Sewer Enterprise Funds Solid Waste Enterprise Funds Storm Water Enterprise Funds State / Federal Grants Sale of Surplus Property CPA Other (specify) City Appropriation **TOTALS**

THS Music & Art Lab Upgrades

Item	Qty	Cost ea.			Total	
Apple iMac		38	\$	1,168	\$	44,384
Interactive Proj. System		2	\$	3,000	\$	6,000
Document Camera		2	\$	200	\$	400
THS WiFi AP & Installation		2	\$	1,090	\$	2,180
Total					\$	52,964

Document camera prices fluctuate considerably with changing technology. Amount is estimated for bulk order at time of purchase

Apple Store for TOLLAND BD OF EDUC

Welcome, Adam Sher

Mac iPhone iPad iPod Accessories Software Offerings

Summary for Proposal #2101949905

Thank You

Your proposal has been submitted.

Proposal Number 2101949905 Name Adam Sher

Phone Number 860-870-6818

Purchaser email asher@tolland.k12.ct.us

cc email asher@tolland.k12.ct.us

Comments

Item Picture	Description	Total Quantity	Unit Price	Total Price
	iMac 21.5-inch Z0QU0LL/A Specifications	1	1,049.00 USD	1,049.00 USD
AppleCare Presestion Man	AppleCare Protection Plan for iMac - Auto-enroll S3128LL/A	1	119.00 USD	119.00 USD
Pricing as per document creation d	ate		Subtotal Estimated Tax	1,168.00 USD 0.00 USD

View All Proposals

1,168.00 USD

Total

1 of 1 10/5/15, 10:22 AM



Pricing Proposal

Quotation #: 9708773 Created On: 5/21/2015 Valid Until: 5/29/2015

TOLLAND PUBLIC SCHOOLS

Business Development Manager

John Stake

51 TOLLAND GREEN ATTN: ACCOUNTS PAYABLE TOLLAND, CT 06084 United States

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Jeff Levin

290 Davidson Avenue Somerset, NJ 08873 Phone: 860-872-5677 Fax: 732-652-6654 Email: Jeff_Levin@shi.com

All Prices are in US Dollar (USD)

	Product	Qty	Your Price	Total
1	ADTRAN vWLAN License - Tier 1 - License - 1 access point - 1-50 units - volume ADTRAN - Part#: 1951901G1	24	\$155.50	\$3,732.00
2	Bluesocket 1800 - Wireless access point - 802.11 a/b/g/n ADTRAN - Part#: 1700910F1	24	\$582.20	\$13,972.80
3	ADTRAN - Ceiling mount bracket - for Bluesocket 1800, 1840 ADTRAN - Part#: 1700921F1	24	\$73.10	\$1,754.40
4	Co-Term 1Yr Nbd Rmt Mnt For Bsap161819xx To Use W/ Vwlan ADTRAN - Part#: 1100AMWIF1M2T1	24	\$62.00	\$1,488.00
			Subtotal Total	\$20,947.20 \$20,947.20

Additional Comments

Pricing per MHEC MC11-F05

The Products offered under this proposal are subject to the SHI Return Policy posted at www.shi.com/returnpolicy, unless there is an existing agreement between SHI and the Customer.



Pricing Proposal Quotation #: 11653927 Created On: 6/1/2016

Valid Until: 6/30/2016

TOLLAND PUBLIC SCHOOLS

Business Development Manager

Adam Sher

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All Prices are in US Dollar (USD)

	Product	Qty	Your Price	Total
1	Epson BrightLink 595Wi - LCD projector - 3300 lumens - WXGA (1280 x 800) - 16:10 - HD - LAN with 2 years Epson Road Service Program Epson - Part#: V11H599022	1	\$2,069.70	\$2,069.70
2	Epson BrightLink 585Wi - LCD projector - 3300 lumens - WXGA (1280 x 800) - 16:10 - HD - ultra short-throw lens - LAN with 2 years Epson Road Service Program Epson - Part#: V11H600022	1	\$1,898.00	\$1,898.00
3	Epson BrightLink 575Wi - LCD projector - 2700 lumens - WXGA (1280 x 800) - 16:10 - HD - LAN Epson - Part#: V11H601022	1	\$1,725.40	\$1,725.40
	The district will be purchasing the Epson BrightLink 595Wi Additionally, installation is being estimated at \$940 per projector to account for labor cost inflation	-	Subtotal Total	\$5,693.10 \$5,693.10

Additional Comments

Pricing per MHEC MC11-F05

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Tolland Public Schools 51 Tolland Green Tolland, Connecticut 06084

Wireless Access Point Hanging and Cabling Bid No. WAPHC14-15

All Bid Envelopes must be clearly marked with Bid Title, Opening Date, and time.

CNCMICROTECH INC. {Name of Bidder}	
Number of years doing business under this name: 10 Type of company (e.g. Corporation, Sole Proprietor, Limited Liability Partnership)	
INC.	_
Cost per access point: \$ 216.04 + Applicable Taxes \$17.500.00 + Applicable Taxes Total Continu	 161