Board of Education Capital Plan FY16-FY21

PROJECT TITLE: THS CADD Lab Upgrades DATE SUBMITTED: 9/30/2015

	DEPARTMENT PROJECT INFORMATION	
Department:	Information Technology	
Department Contact:		
Fiscal Year(s) Requested:		_
Department Priority:		
Type of Project:		_

PROJECT DESCRIPTION

In the THS CADD lab, upgrades will be necessary to run supported versions of AutoDesk's software suite.

21 CADD Workstations

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

PROJECT NEED

Impact on Department if Recommended or Not Recommended:

By not updating the hardware in the CADD lab, it will be necessary to run un-supported versions of AutoDesk's software. This will both reduce the education relevance of class as well as increase support demands on the IT department.

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 FY2022 **TOTAL Project Cost Elements** Feasibility Study Design - Engineering Site Acquisition Site Improvements Construction Inspection Services Equipment & Furnishings \$22,728 \$22,728 Vehicle Purchase Other Contingency \$22,728 **TOTALS** \$22,728 **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 CADD Lab Upgrade

Item	Qty		Cos	t ea.	Tot	:al
CADD Workstation		21	\$	878	\$	18,438
Interactive Proj. System		1	\$	3,000	\$	3,000
Document Camera		1	\$	200	\$	200
WiFi AP & Installation		1	\$	1,090	\$	1,090
Total					\$	22,728

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

10/5/2015 9:35:35 AM

Cart Contents

Price	Estimated Ship Date	Quantity		tem
\$1,202.00	10/20/2015	1	Dell Precision T1700 Small Form Factor Autodesk Bundle Precision Workstation T1700 Small Form Factor CTO	0
(\$324.54)			Premier Discount	Add to List
\$877.46				
\$877.46	Subtotal			
	Estimated Shipping			
\$75.00				
\$60.49	Estimated Tax			
	Total			

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Pricing Proposal Quotation #: 9708773

Created On: 5/21/2015 Valid Until: 5/29/2015

TOLLAND PUBLIC SCHOOLS

Business Development Manager

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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

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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}
umber of years doing business under this name:
pe of company (e.g. Corporation, Sole Proprietor, Limited Liability Partnership)
INC.
st per access point: \$ 216.04 + Applicable TAXES
\$17,500,00 + Applicable Taxes Total conting