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Community Consolidated School District 15

Joseph M. Kiszka Educational Service Center
580 N. 1st Bank Drive
Palatine, IL 60067-8110

Matthew J. Barbini, Ed.D.
Deputy Superintendent of Schools

(847) 963-3000 • Fax (847) 963-3200
www.ccsd15.net

DATE: August 9, 2017

TO: Board of Education

FROM: Matthew J. Barbini, Ed.D., Deputy Superintendent
Carol Gajewski, Technology Service Manager

RE: Consent Calendar- Product Modifications and Upgrades:
Network Security and Content Filtering



Why modify and upgrade the district's security software?

This year there have been increased reports regarding sophisticated computer viruses, spam, phishing and ransom-ware. These reported instances prompted the District Technology Services department to audit current system and investigate more robust applications. After completion, District administration recommended that the security and content filtering software be upgraded to a newer version of Sophos Suite of Advanced Security, Content Filtering and management services and to purchase it through TwoTrees Technologies Inc. By upgrading, adding and bundling the district's security products through one vendor District is maximizing network security and content filtering at a minimal cost and providing significantly higher levels of reliability for users and district resources such as servers, databases and network switches.

The changes to services and applications will represent a yearly increase of \$3,614.00 and will provide upgrades to two current applications, two new applications and added management services. In addition, Sophos offered their Endpoint Advanced application at no cost to the district. The discounted bundled pricing is for two years.

Sophos products are only available through authorized third party vendors. In this case, Sophos recommended TwoTrees Technologies and Tebron Company Inc. Each company has provided dependable products and services in district for many years. After researching the offerings from both companies, TwoTrees represented best pricing.

Both vendors are familiar to the district and have provided services for many years. After researching the offerings, TwoTrees represents best pricing for products and services.

Product pricing and comparisons
(cost based on 2 year contract ending 8-20-2019)

Current Products and Service	Current Cost	Proposed Product and Service	Proposed Cost
Sophos Central Endpoint – Under contract with Tebron through 8-5-19	\$22,000.00	Sophos Central Endpoint Advanced – 2 year agreement	No charge
Sophos UTM (content filtering managed by TwoTrees Technologies. Year to Year contract	\$40,800.00	Sophos UTM (Unified Threat Management) SW Network and Web Protection - 2 year agreement	\$20,294.00
N/A		Sophos Central Endpoint Intercept X -2 year agreement	\$9,800.00
N/A		Sophos Cloud Services (Implementation from servers to Cloud)	\$1,020.00
TwoTrees UTM Management (content filtering)	Included above	TwoTrees Internet Management Services -2 year agreement	\$14,400.00
TOTALS	\$62,800.00		\$45,514.00
		Tebron’s contract through 2019 and would need to honored	\$22,000.00
TOTAL COST INCLUDING TEBRON CONTACT	\$62,800.00		66,514.00

Cost and Product Change Rationale:

The new systems being proposed provide a significantly higher level of security for both users and other district resources such as servers, databases and network switches. Sophos is offering their Endpoint Advanced application at no cost to the district. Even though the Tebron contract must be honored through August 2019, the cost to district is still beneficial. By upgrading, adding and bundling the district’s security products through one vendor we are maximizing security and content filtering at a minimal cost.

PO DATE
07/31/2017

Community Consolidated School District 15

580 N First Bank Drive
 Palatine IL 60067
 (847) 963-3000
 Attn: Accounts Payable

PURCHASE ORDER NUMBER
8501800008

COPIES:
 White Vendor
 Yellow A/P
 Pink Rec Copy
 Green Originator
 PRINTED 08/03/2017

VENDOR KEY : TWOTREES001
 SHIP DATE : 07/27/2017
 FISCAL YEAR : 2017-2018
 ENTERED BY : DIX EMI000
 ORIGINAL REQ # : 0000014468

VENDOR:
TWOTREES TECHNOLOGY
 200 N EMPORIA ST STE 300
 WICHITA, KS 67202-2551

SHIP TO:
CCSD 15 TECHNOLOGY CENTER
 110 N HARRISON ST
 PALATINE, IL 60067

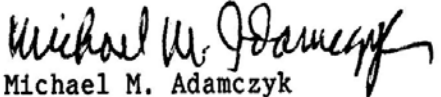
ATTN: EMILY DIX

ssmith@twotrees.com

QUANTITY	UNIT	DESCRIPTION OF ITEMS OR MATERIALS	UNIT PRICE	AMOUNT
5000	EA	CATALOG/ITEM NUMBER: PCEAM2ETAA Sophos Central Endpoint Advanced - 50		
15000	EA	CATALOG/ITEM NUMBER: PCEAM0ETAA Sophos Central Endpoint Advanced - 50		
1	EA	CATALOG/ITEM NUMBER: PNPSS1CTAA Sophos UTM SW Network Protection - UN	3695.00000	3,695.00
10	EA	CATALOG/ITEM NUMBER: PNPSS0CTAA Sophos UTM SW Network Protection - UN	325.00000	3,250.00
1	EA	CATALOG/ITEM NUMBER: PWBSS1CTAA Sophos UTM SW Web Protection - UNLTD	7099.00000	7,099.00
10	EA	CATALOG/ITEM NUMBER: PWBSS0CTAA Sophos UTM SW Web Protection - UNLTD	625.00000	6,250.00
2000	EA	CATALOG/ITEM NUMBER: PCIRL2ESAA Sophos Central Endpoint Intercept X	4.00000	8,000.00
6000	EA	CATALOG/ITEM NUMBER: PCIRL0ETAA Sophos Central Endpoint Intercept X	0.30000	1,800.00
2	EA	CATALOG/ITEM NUMBER: PPCBZTCCAA Sophos Professional Services (Cloud)	510.00000	1,020.00
24	EA	CATALOG/ITEM NUMBER: TTINTERNETSV Twotrees Internet Management Services 24 months	600.00000	14,400.00
ACCOUNT SUMMARY (FOR INTERNAL USE)				
		ACCOUNT NUMBER	ACCOUNT AMOUNT	
		10E550 2225 3140 00 000000	45,514.00	
			PAGE TOTAL	45,514.00
			TOTAL	45,514.00

Sales Tax Exempt #E9997-7494-06
 Date _____
 Per _____

PURCHASE APPROVED BY:


Michael M. Adamczyk
 Asst. Superintendent for Business

Contractor or subcontractor agrees to pay the employees working on a project no less than the rate of hourly wages prevailing in Cook County, State of Illinois for the trade performed by the particular workman. HB 163, Illinois Prevailing Wage Act, 820 ILC 130/4.