



STANWOOD-CAMANO SCHOOL DISTRICT

TECHNOLOGY SERVICES DEPARTMENT

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To: Board of Directors
From: Ross Short, Interim Technology Director
Subject: 2024-25 E-Rate Purchase of Network Core and Switches
Date: July 1, 2025
Type: Action Required

The District relies on an expansive infrastructure to provide reliable internet across the district. The attached proposal replaces our end-of-life network core and includes a 3-year software license. This infrastructure hardware is essential to maintain the operation of our network and our data security.

It is important to note that this purchase will be processed through our E-Rate discount which provides a 60% discount for the attached quote. Of the \$36,217.62 cost of the project, the Stanwood-Camano School District will pay \$14,487.05 with the remainder paid through the Federal E-Rate program.

Recommendation:

We recommend the board move to approve the purchase of the network core from Ednetics per the attached quotes.



Products

Line	Part Number	Description	Price	Qty	Ext. Price
1	C9500-24Y4C-EDU	Cisco Catalyst 9500 - Switch - L3 - managed - 24 x 1/10/25 Gigabit SFP28 + 4 x 40/100 Gigabit QSFP28 - rack-mountable - K-12 education	\$9,029.72	2	\$18,059.44
2	C9500-DNA-24Y4C-A	C9500 DNA Advantage, Term License	\$0.00	2	\$0.00
3	C9500-DNA-L-A-3Y	CISCO CATALYST 9500 DNA ADVANTAGE 3 YEAR LICENSE	\$2,881.39	2	\$5,762.78
4	CAB-9K12A-NA	Cisco - Power cable - IEC 60320 C13 to NEMA 5-15 (M) - AC 110 V - 8 ft - North America - for MDS 9216i Multilayer Fabric Switch; Nexus 93108TC-EX, 93180YC-FX, 9336C-FX2, 9372PX-E	\$0.00	4	\$0.00
5	C9K-PWR-650WAC-R	Cisco - Power supply - redundant - 650 Watt - for P/N: C9500-24Y4C-10A, C9500-32QC-10A, C9500-48Y4C-10A, C9500-48Y4C-10E, C9500-48Y4C-A-CAP	\$0.00	2	\$0.00
6	C9K-PWR-650WAC-R/2	Cisco - Power supply - redundant - 650 Watt - for Catalyst 9500	\$913.72	2	\$1,827.44
7	C9K-T1-FANTRAY	Cisco Type 4 - Fan tray - for P/N: C9500-16X-10A, C9500-16X-EDU-WS, C9500-32QC-1A-RF, C9500-40X-2Q-A-WS, C9500-40X-A-WS	\$0.00	4	\$0.00
8	C9500-NW-A	Cisco Network Advantage - Term License - for P/N: C9500-12Q-EDU-RF, C9500-16X-EDU-RF, C9500-16X-EDU-WS, C9500-32C-EDU, C9500-40X-EDU-RF	\$0.00	2	\$0.00
9	S9500UK9-1712	CISCO CATALYST 9500 XE 17.12 UNIVERSAL	\$0.00	2	\$0.00
10	C9K-F1-SSD-240G	Cisco - SSD - 240 GB - hot-swap - for Catalyst 9500	\$1,217.49	2	\$2,434.98
11	QSFP-100G-AOC5M	100GBASE QSFP Active Optical Cable, 5m	\$780.31	2	\$1,560.62
12	NETWORK-PNP-LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	\$0.00	2	\$0.00
13	C9500-RFID	Cisco - RFID tag	\$0.00	2	\$0.00
14	QSFP-100G-SR4-S=	Cisco QSFP-100G-SR4-S= - 100GBASE-SR4 QSFP Transceiver, MPO-12, 100m over OM4 MMF - Gigabit Ethernet - Wired - Wave Length 850nm - IEEE 802.3 - Standard warranty: 5 years	\$872.68	4	\$3,490.72
Products Subtotal					\$33,135.98

Pricing Section Summary

FY25 Cisco Cat 2 Equipment Only
CW# 87307



Products	\$33,135.98
Subtotal	\$33,135.98
Estimated Tax	\$3,081.64
Total	\$36,217.62