



County of Roanoke

Finance Department - Purchasing Division

Kate Hoyt, Buyer

Office Address: 5204 Bernard Drive Suite 300-F | Roanoke, Virginia | 24018

Mail Address: P O Box 29800 | Roanoke, Virginia | 24018-0798

(540) 283-8149 | khoyt@roanokecountyva.gov

IFB #2021-052 Network Equipment for RCPS

January 7, 2021

MOUNTAIN VIEW ELEMENTARY SCHOOL			Sycom Technologies	
Item Number	Description	QTY	Unit Price	Total Price
00-48P-E	Cisco Catalyst 9300 48 Port Full PoE+	12	4344.38	\$ 52,132.56
-NW-A-4	C9300 Network Advantage, 48-port license	12	1121.91	\$ 13,462.92
300-NM-	Cisco Catalyst 9300 8x10GE network module	5	1141.19	\$ 5,705.95
CK-T1-50	50 CM Type 1 Stacking Cable	12	46.16	\$ 553.92
-C1-1100	1100W AC Config 1 Power Supply	1	909.26	\$ 909.26
2-10G-LR	10GBASE-LR SFP module, Enterprise Class	7	959.56	\$ 6,716.92
STACK-T1-1M=	1M Type 1 Stacking Cable	2	101.96	\$ 203.92
STACK-T1-3M=	3M Type 1 Stacking Cable	2	156.77	\$ 313.54
			TOTAL	\$ 79,998.99

Wireless Access Points			Sycom Technologies	
Item Number	Description	QTY	Unit Price	Total Price
P2802L-E	ac W2 10 AP w/CA; 4x4 :3; Int Ant; 2xGbE, B	65	7033.09	\$ 457,150.85
			TOTAL	\$ 457,150.85

PENN FOREST ELEMENTARY SCHOOL				
Item Number	Description	QTY	Unit Price	Total Price
00-48P-E	Cisco Catalyst 9300 48 Port Full PoE+	10	4344.38	\$ 43,443.80
-NW-A-4	C9300 Network Advantage, 48-port license	10	1121.91	\$ 11,219.10
300-NM-	Cisco Catalyst 9300 8x10GE network module	4	1141.19	\$ 4,564.76
CK-T1-50	50 CM Type 1 Stacking Cable	10	46.16	\$ 461.60
-C1-1100	1100W AC Config 1 Power Supply	1	909.26	\$ 909.26
SFP-10G-LR-S=	10GBASE-LR SFP module, Enterprise Class	5	959.56	\$ 4,797.80

STACK-T1-1M=	1M Type 1 Stacking Cable	1	101.96	\$ 101.96
STACK-T1-3M=	3M Type 1 Stacking Cable	1	156.77	\$ 156.77
			TOTAL	\$ 65,655.05
W.E. CUNDIFF ELEMENTARY SCHOOL			Sycom Technologies	
Part Number	Description	QTY	Unit Price	Total Price
00-48P-E	Cisco Catalyst 9300 48 Port Full PoE+	8	4344.38	\$ 34,755.04
-NW-A-4	C9300 Network Advantage, 48-port license	8	1121.91	\$ 8,975.28
300-NM=	Cisco Catalyst 9300 8x10GE network module	3	1141.19	\$ 3,423.57
CK-T1-50	50 CM Type 1 Stacking Cable	8	46.16	\$ 369.28
C1-1100	1100W AC Config 1 Power Supply	1	909.26	\$ 909.26
P-10G-LR	10GBASE-LR SFP module, Enterprise Class	2	959.56	\$ 1,919.12
STACK-T1-1M=	1M Type 1 Stacking Cable	1	101.96	\$ 101.96
STACK-T1-3M=	3M Type 1 Stacking Cable	1	156.77	\$ 156.77
			TOTAL	\$ 50,610.28

CAVE SPRING MIDDLE SCHOOL			Sycom Technologies	
Part Number	Description	QTY	Unit Price	Total Price
00-48P-E	Cisco Catalyst 9300 48 Port Full PoE+	31	4344.38	\$ 134,675.78
-NW-A-4	C9300 Network Advantage, 48-port license	31	1121.91	\$ 34,779.21
300-NM=	Cisco Catalyst 9300 8x10GE network module	7	1141.19	\$ 7,988.33
CK-T1-50	50 CM Type 1 Stacking Cable	31	46.16	\$ 1,430.96
C1-1100	1100W AC Config 1 Power Supply	1	909.26	\$ 909.26
P-10G-LR	10GBASE-LR SFP module, Enterprise Class	13	959.56	\$ 12,474.28
STACK-T1-1M=	1M Type 1 Stacking Cable	1	101.96	\$ 101.96
STACK-T1-3M=	3M Type 1 Stacking Cable	6	156.77	\$ 940.62
			TOTAL	\$ 193,300.40

Total extended price for all locations/items:

\$ 846,715.57