

	Existing			Etex			Fidelity			Media Link			ATT		
	36 Month	60 Month	60 Month	36 Month	60 Month	60 Month	12 Month	36 Month	60 Month	12 Month	36 Month	60 Month	12 Month	36 Month	60 Month
Bundled Internet/Transport															
Bundled - 3 Gbps	\$5,295	\$3,600	\$3,300	\$4,344	\$4,344	\$13,492							\$19,383.45	\$9,928.96	\$9,144.96
Bundled - 4 Gbps		\$3,925	\$3,625	\$4,871	\$4,871								\$21,007.95	\$10,127.51	\$9,343.51
Bundled - 5 Gbps		\$4,250	\$3,950	\$5,126	\$5,126								\$22,340.85	\$10,290.42	\$9,506.42
Bundled - 6 Gbps		\$4,450	\$4,150	\$5,649	\$5,649								\$24,237.60	\$10,522.24	\$9,738.24
Bundled - 7 Gbps		\$4,650	\$4,350	\$5,939	\$5,939								\$26,019.15	\$10,903.62	\$10,119.62
Bundled - 8 Gbps		\$4,850	\$4,550	\$6,352	\$6,352								\$27,667.15	\$11,123.22	\$10,339.22
Bundled - 9 Gbps		\$5,175	\$4,875	\$6,591	\$6,591								\$28,873.05	\$11,284.14	\$10,500.14
Bundled - 10 Gbps		\$5,500	\$5,200	\$6,958	\$6,958								\$30,064.20	\$11,442.96	\$10,658.96
Internet Only															
Internet - 3 Gbps		\$2,700	\$2,500			\$5,500							\$10,192.00	\$2,088.96	\$2,088.96
Internet - 4 Gbps		\$3,025	\$2,825										\$11,816.50	\$2,287.51	\$2,287.51
Internet - 5 Gbps		\$3,350	\$3,125										\$13,149.40	\$2,450.42	\$2,450.42
Internet - 6 Gbps		\$3,550	\$3,325										\$15,046.15	\$2,682.24	\$2,682.24
Internet - 7 Gbps		\$3,750	\$3,525										\$16,827.70	\$3,063.62	\$3,063.62
Internet - 8 Gbps		\$3,950	\$3,725										\$18,475.70	\$3,283.22	\$3,283.22
Internet - 9 Gbps		\$4,275	\$3,925										\$19,681.60	\$3,444.14	\$3,444.14
Internet - 10 Gbps		\$4,600	\$4,300										\$20,872.75	\$3,602.96	\$3,602.96
Transport		\$8,400	\$7,000				\$22,792	\$7,992	\$5,592	\$9,191.45	\$7,840.00	\$7,056.00			

Part #	Description	Price Each	# Units	Ext Price
ICX7850-48F-E2	RUCKUS WIRELESS:ICX 7850 48-port SFP28 1/10/25GE, 8x-port QSFP28 supports native 40GE or 100GE or breakout 4x10GE or 4x25GE; bundle includes two AC PS and five fans, PS side exhaust airflow, transceivers sold separately	\$10,126.32	2	\$20,252.64
ICX7850-PREM-LIC	RUCKUS WIRELESS:ICX7850 Premium feature license	\$2,019.98	2	\$4,039.96
ICX7850-SVL-RMT-5	RUCKUS WIRELESS:WatchDog REMOTE SUPPORT, ICX 7850	\$3,937.42	2	\$7,874.84
ICX8200-48ZP2-E2	RUCKUS WIRELESS:RUCKUS ICX 8200 SWITCH, 32 10/100/1000 MBPS POE+ PORTS, 16 100/1000/2500 MBPS RJ-45 POE++ PORTS, 4 25 GBE SFP28 STACKING/UPLINK-PORTS, 1480 W POE BUDGET, HOT SWAP POWER SUPPLIES AND FANS, TWO POWER SUPPLIES AND TWO FANS INCLUDED, THREE-YEA	\$4,375.60	13	\$56,882.80
PCUSA2	POWER CORD NEMA5-15/C13	\$23.77	26	\$618.02
801-8200Z-R-5	Ruckus Watch Dog support SPT-8200-48PF/PF2-E(2) 5YR	\$397.60	0	\$0.00
10G-SFPP-LR	Ruckus 10G-SFPP-LR Compatible 10GBASE-LR SFP+ 1310nm 10km Duplex LC SMF DOM Optical Transceiver Module	\$54.00	5	\$270.00
E100G-QSFP-QSFP-P-0101	CABLE 100GE PASSIVE TO ACTIVE COPPER 1M	\$251.14	2	\$502.28
E25G-SFP28-TWX-P-00501	Ruckus 25GE SFP28 DAC, PASSIVE, 0.5M	\$102.54	8	\$820.32
E25G-SFP28-TWX-P-0101	Ruckus 25GE SFP28 DAC, PASSIVE, 0.5M	\$109.22	2	\$218.44
L09-VSCG-WW00	Ruckus virtual SmartCell Gateway - License - 1 ins	\$345.16	2	\$690.32
L09-0001-SGCX	RUCKUS WIRELESS:Switch management license for SZ-100/VSZ 5.X/VSZ300, 1 Ruckus ICX switch. Order this when you intend to run software version from 5.0 onwards.	\$32.30	60	\$1,938.00
	Professional Services	\$6,024.60	1	\$6,024.60
	Jefferson High School Subtotal			\$100,132.22

ICX7550-24F-E2	RUCKUS WIRELESS:ICX 7550 24-port 1/10 Gbps with 2-ports 40/100 Gbps Uplink/Stack QSFP28, module slot, two AC power supplies, three fans exhaust airflow installed. Transceivers sold seperately	\$4,663.52	1	\$4,663.52
ICX7550-PREM-LIC	RUCKUS WIRELESS:ICX 7550 LAYER 3 PREMIUM SOFTWARE LICENSE	\$386.38	1	\$386.38
7550-ZF-S-RMT-5	RUCKUS WIRELESS:Watchdog Remote Support, ICX7550-24ZP;-48ZP;-24F;-48F SKUs Only; 5Yr duration	\$1,968.71	1	\$1,968.71
ICX8200-48ZP2-E2	RUCKUS WIRELESS:RUCKUS ICX 8200 SWITCH, 32 10/100/1000 MBPS POE+ PORTS, 16 100/1000/2500 MBPS RJ-45 POE++ PORTS, 4 25 GBE SFP28 STACKING/UPLINK-PORTS, 1480 W POE BUDGET, HOT SWAP POWER SUPPLIES AND FANS, TWO POWER SUPPLIES AND TWO FANS INCLUDED, THREE-YEA	\$4,375.60	17	\$74,385.20
PCUSA2	POWER CORD NEMAS-15/C13	\$23.77	34	\$808.18
801-8200Z-R-5	Ruckus Watch Dog support SPT-8200-48PF/PF2-E(2) 5YR	\$397.60	0	\$0.00
10G-SFPP-LR	Ruckus 10G-SFPP-LR Compatible 10GBASE-LR SFP+ 1310nm 10km Duplex LC SMF DOM Optical Transceiver Module	\$54.00	5	\$270.00
10G-SFPP-TWX-P-0101	1m (3ft) Brocade 10G-SFPP-TWX-P-0101 Compatible 10G SFP+ Passive Direct Attach Copper Twinax Cable	\$22.00	2	\$44.00
E25G-SFP28-TWX-P-0101	Ruckus 25GE SFP28 DAC, PASSIVE, 0.5M	\$109.22	1	\$109.22
E25G-SFP28-TWX-P-00501	Ruckus 25GE SFP28 DAC, PASSIVE, 0.5M	\$102.54	12	\$1,230.48
	Professional Services	\$7,229.51	1	\$7,229.51
Jr. High Subtotal				\$91,095.20
Total for High School and Jr. High				\$191,227.42

Projected Category 2 Project Cost	
JHS and JHS Switch Replacement	\$191,227.42
2021 - 2024 Remaining Erate Budget	\$147,783.48
JISD Cost of Project	\$43,443.94