

## **Network Upgrades Estimated Expenses**

Equipment:	Price:	Vender:	Link:	<u></u>	
pfSense Firewall/Router	\$1,395	Netgate	<u>Buy</u>		
Cloud Key	\$199	Unify	Buy	<b>Total Equipment Cost:</b>	\$3,659.94
48 Port Switch	\$1,099	Unify	Buy		
Cloud Key Rack Mount	\$99	Unify	<u>Buy</u>		
Wireless Access Points x2	\$258	Unify	Buy		
Rack Mount UPS	\$556.95	Amazon	Buy		
Network Testing Tool	\$52.99	Amazon	<u>Buy</u>		
Material	Price:	Vender:	Link:		
Termination Tool	\$44.95	Amazon	Buy	<del></del>	
Keystones x2	\$119.90	Amazon	Buy Qty: 2 of a 50 pack	<b>Total Material Cost:</b>	\$2,780.76
Wall Plates 2 Port	\$9.99	Amazon	<u>Buy</u>		
Wall Plates 4 Port	\$11.59	Amazon	Buy		
Cable 5000 Feet	\$937.45	Amazon	Buy Qty: 5 Gray		
Patch Panel	\$35.99	Amazon	Buy		
Misc Home Depot (conduit etc)	\$1,500	Home Depot	In Store		
RJ45 Connectors	\$15.99	Amazon	<u>Buy</u>		
Patch Cables x5	\$104.90	Amazon	Buy Qty: 5 10 per Pack		
Labor	Price:	Vender:			
Jose Palomares	\$2,500	Paid by Check			
				Total Labor Cost:	\$2,500
Estimated Expenses for Project:	\$8,940.70	)			

\*\* Subject to change before final cost estimate to be submitted for approval \*\*

\*\* Please meet with IT before purchase, final estimate to be submitted when plans are complete \*\*

Approval:	Date: