

Manufacturer	Item	Quantity	Budgetary Estimate	Extended Price	Role
Ubiquiti	POE Switch 10XP	1	\$250.00	\$250.00	
Protectli	i7 top tier	1	\$1,200.00	\$1,200.00	Router
APC	APC Back-UPS Pro 700VA UPS Battery Backup & Surge Prot	1	\$200.00	\$200.00	UPS
	wood backerboard for mounting router, etc	1	\$100.00	\$100.00	
	All mounting hardware	4	\$50.00	\$200.00	
<i>North Facing</i>					
Ubiquiti	Gigabeam LR	1	\$250.00	\$250.00	Backhaul PTP to Gateway
<i>South Sector</i>					
Cambium	ePMP 3000	1	\$500.00	\$500.00	Sector Radio
RF Elements	17 dBi 60° Asymmetrical Horn TP Antenna	2	\$500.00	\$1,000.00	Sector Horn (split sector)
SMA	Male Straight - SMA Right angle Male LMR100 10"	4	\$100.00	\$400.00	Radio to Horn cables
RF Elements	Twistport Adapters	2	\$100.00	\$200.00	
<i>West Sector</i>					
Cambium	ePMP 3000	1	\$500.00	\$500.00	Sector Radio
RF Elements	17 dBi 60° Asymmetrical Horn TP Antenna	2	\$500.00	\$1,000.00	Sector Horn (split sector)
SMA	Male Straight - SMA Right angle Male LMR100 10"	4	\$100.00	\$400.00	Radio to Horn cables
RF Elements	Twistport Adapters	2	\$100.00	\$200.00	
<i>East Sector</i>					
Cambium	ePMP 3000	1	\$500.00	\$500.00	Sector Radio
RF Elements	17 dBi 60° Asymmetrical Horn TP Antenna	2	\$500.00	\$1,000.00	Sector Horn (split sector)
SMA	Male Straight - SMA Right angle Male LMR100 10"	4	\$100.00	\$400.00	Radio to Horn cables
RF Elements	Twistport Adapters	2	\$100.00	\$200.00	
MISC		1	\$1,000.00	\$1,000.00	
	Cable ends				
	5 ft tether				
	11 ft tether				
	Y Lanyard				

Manufacturer	Item	Quantity	Budgetary Estimate	Extended Price	Role
	50 ft rope				
	Cat6				
	throughbolt for tethers				
	wire cable for radio mount failover				
Total				\$9,500.00	