

**U.S. Customs and Border Protection
Office of Information & Technology
Cost Sign-Off Document***

(*Actual costs will be derived from actual obligations)

This is a Rough Order of Magnitude Estimate.

Final costs will be determined once the network designs are completed

Site Code: CWR002A

Site Name: St. Pete-Clearwater International Airport, a department of Pinellas County, a political subdivision of the State of Florida

Site Address: 14700 TERMINAL BLVD., CLEARWATER, FL. 33762

Date Prepared: 2/8/2023

Preparer: Chris Crouch

**Equipment and Service Costs
Data Equipment Costs (OCC-31)**

Line Item	Description	Qty	Unit Cost	Total
10	Std Desktop - Slim Line Form Factor (1TB SSD, 32 GB RAM)	26	\$1,650.00	\$42,900.00
20	Integrated Biometrics Kojak 10-Print Scanner w/Bracket (BRAND NAME or EQUIVALENT)	15	\$1,500.00	\$22,500.00
30	Logitech C920e Pro WebCam w/5' Cable (BRAND NAME or EQUIVALENT)	15	\$150.00	\$2,250.00
40	3M Passport Reader Model AT9000MK2 (BRAND NAME or EQUIVALENT)	15	\$2,500.00	\$37,500.00
50	Fujitsu ScanSnap iX1600 (BRAND NAME or EQUIVALENT)	2	\$500.00	\$1,000.00
60	APC SMART-UPS RT 2200VA RM 120V Network Card (BRAND NAME or EQUIVALENT)	4	\$1,800.00	\$7,200.00
70	APC Back-UPS BE850M2 - non-Rack Mount (BRAND NAME or EQUIVALENT)	26	\$100.00	\$2,600.00
80	Dell Thunderbolt Dock w/o 3.5mm port (BRANDNAME or EQUIVALENT)	3	\$350.00	\$1,050.00
90	TECKNET Laptop Cooling Pad	3	\$30.00	\$90.00
100	15% Cost Contingency for Equipment	1	\$17,563.50	\$17,563.50
Total Data Equipment Costs:				\$134,653.50

Network Equipment Costs (OCC-31)

110	Router (Up to 100 Mbps)	1	\$10,008.00	\$10,008.00
120	48-port Stackable Access Switch (with 12 mGig)	3	\$18,992.00	\$56,976.00
130	Cloud Managed Indoor AP	6	\$2,024.00	\$12,144.00
140	1G Single Mode SFP	4	\$775.00	\$3,100.00
150	15% Cost Contingency for Equipment	1	\$12,334.20	\$12,335.00
Total Network Equipment Costs:				\$94,563.00

Voice Equipment Costs (OCC-31)

160	There are no voice costs associated with this request.	0	\$0.00	\$0.00
170	10% Cost Contingency for Equipment	0	\$0.00	\$0.00
Total Voice Equipment Costs				\$0.00

BSDP Equipment Costs (OCC-31)

180	There are no BSDP equipment costs associated with this request.	0	\$0.00	\$0.00
190	10% Equipment Contingency Costs	0	\$0.00	\$0.00
Total BSDP Equipment Costs:				\$0.00

Line Item	Description	Qty	Unit Cost	Total
Tactical Communication (TACCOM) Equipment Costs (OCC-31):				
200	There are no TACCOM equipment costs associated with this request.	0	\$0.00	\$0.00
210	10% Cost Contingency for Equipment	0	\$0.00	\$0.00
Total Communication Equipment Costs:				\$0.00
TOTAL EQUIPMENT COSTS:				\$229,216.50
Service Costs				
Circuit Costs (OCC-23)				
220	Frontier 100M ICP new Circuit Installation	1	\$250.00	\$250.00
230	Frontier 100M ICP Annual Recurring Costs	12	\$800.00	\$9,600.00
240	Potential Estimated LEC Special Construction	1	\$5,000.00	\$5,000.00
250	15% Cost Contingency for Tax / USF	1	\$1,440.00	\$1,440.00
Total Circuit Costs:				\$16,290.00
BSDP Services Costs (OCC-25)				
260	There are no BSDP Service costs associated with this request.	0	\$0.00	\$0.00
270	10% Service Costs	0	\$0.00	\$0.00
Total BSDP Contract Services Costs:				\$0.00
TACCOM Service Costs (OCC-25)				
280	There are no TACCOM Service costs associated with this request.	0	\$0.00	\$0.00
Total Tactical Communication Services Costs:				\$0.00
Government Travel (OCC-21)				
290	There are no Travel costs associated with this request.	0	\$0.00	\$0.00
Total Government Travel Costs:				\$0.00
TOTAL SERVICE COSTS:				\$16,290.00
TOTAL ESTIMATED INITIAL EQUIPMENT AND SERVICES COSTS				\$245,506.50
Out Year Recurring Service Costs				
Circuit Recurring Costs (OCC-23)				
300	Frontier 100M ICP Annual Recurring Costs	12	\$800.00	\$9,600.00
310	15% Cost Contingency for Tax / USF	1	\$1,440.00	\$1,440.00
Total Recurring Circuit Costs:				\$11,040.00
Network Equipment Service Costs (OCC-25)				
320	Router (Up to 100 Mbps) Maintenance Annual Recurring Costs	1	\$1,290.00	\$1,290.00
330	48-port Stackable Access Switch (with 12 mGig) Maintenance Annual Recurring Costs	3	\$2,180.00	\$6,540.00
340	Cloud Managed Indoor AP Maintenance Annual Recurring Costs	6	\$140.00	\$840.00
Total Recurring Network Service Costs:				\$8,670.00

Line Item	Description	Qty	Unit Cost	Total
BSDP Service Costs (OCC-25)				
330	There are no BSDP Service costs associated with this request.	0	\$0.00	\$0.00
Total Recurring BSDP Service Costs:				\$0.00
TACCOM Annual Operation and Maintenance Costs (OCC-25)				
340	There are no TACCOM Service costs associated with this request.	0	\$0.00	\$0.00
Total Recurring TACCOM Service Costs:				\$0.00
TOTAL ANNUAL RECURRING COSTS				\$19,710.00
<p>NOTE: The OIT Cost Sign-Off Document and the associated estimated costs listed above expires 90 days from the above Date Prepared or at the end of the Governments current fiscal year, whichever comes first. After such time, a new OIT Cost Sign-Off Document is required.</p>				
Acceptance				
By signing below, I accept any and all costs associated with the purchase and installation of equipment itemized above.				
Authority Signature:			Date:	
Authority Printed Name:			X	
Phone/Email Address:				
OIT REFERENCE Number: CWR002A-OFO-23045C				
Document Expiration Date: 9/30/2023				

APPROVED AS TO FORM

By: Michael A. Zas
Office of the County Attorney