

610 S. Canal Street
Suite 300
Chicago, IL 60607



**U.S. Customs and
Border Protection**

**U. S. CUSTOMS AND BORDER PROTECTION (CBP)
MEMORANDUM OF AGREEMENT TO REIMBURSE CBP**

This Memorandum of Agreement ("MOA") outlines the agreement between the below named Kansas City Aviation Department (KCAD) (Sponsor) and CBP in regards to the sponsor's responsibility to reimburse CBP for costs related to providing communications and information technology (IT) equipment and services required at the below named location. The legal authority for CBP to enter into and require such an agreement is found at 8 U.S.C. §§ 1223-1224, 1356(a); 19 U.S.C. §§ 1459, 1461, 1499, 1524, 1644a; 8 C.F.R. Part 234; 19 C.F.R. Part 122.

Airport Owner/Operator: Kansas City Aviation Department (KCAD) (Sponsor)
Location: Kansas City International Airport (MCI)
1 Kansas City Boulevard, Room AS1-030
Kansas City, MO 64152

KANSAS CITY AVIATION DEPARTMENT (KCAD) RESPONSIBILITIES

Data and Cabling

KCAD is responsible for the procurement and installation of all data cabling and electrical components required for connectivity of systems and equipment, according to CBP Office of Information Technology (OIT) provided specifications. KCAD is required to provide a two week advanced notice of all cable pulls to allow CBP to observe installation.

Reimbursement of Equipment, Initial Service, and Recurring Costs

KCAD agrees to reimburse CBP for all equipment and connectivity costs, including installation, maintenance, and recurring costs, at the Kansas City International Airport, 1 Kansas City Boulevard, Kansas City, MO 64152. Current estimated initial equipment and services costs total \$870,762.50. The estimated annual recurring costs are \$188,502.00. CBP OIT's Cost Estimate titled "KAN005C-OFO-22006C" is attached.

KCAD will be billed the actual costs for the equipment identified in CBP OIT's Cost Estimate KAN005C-OFO-22006C, along with any outstanding reimbursements due from any previously executed agreement(s). Recurring out-year network circuit charges, and the cost of any necessary replacement equipment not covered under warranty, will also be billed to KCAD.

Equipment Upgrades

Upgrades to CBP required equipment and connectivity may be required on a schedule determined by CBP (approximately every 3-5 years, as needed). KCAD is responsible for the cost of required upgrades. CBP will provide KCAD a minimum of 180 days advance notice of any required upgrades.

Payment Process

A copy of this signed agreement will be forwarded to the CBP National Finance Center (NFC). Upon receipt and installation of all equipment, the NFC will issue KCAD a bill for the actual equipment and initial services costs not to exceed \$869,910.00, as detailed in CBP OIT Cost Estimate KAN005C-OFO-22006C. The CBP NFC will bill KCAD 90-days prior to the due date for recurring out-year network and connectivity charges owed, along with any sums owed for replacement equipment not covered by manufacturer warranties.

Pursuant to 19 C.F.R. § 24.3a, any amounts due CBP under the terms of this agreement that are more than 30 days past-due will begin accruing interest charges based on U.S. Treasury borrowing rates and may ultimately be referred for collection.

KCAD Accounts Payable Information

Tax Identification Number: 44-6000201
Bill To Representative: Jade Liska
Phone Number: (816) 243-3045
Email Address: Jade.Liska@KCMO.org
Address: 601 Brasilia Ave, Kansas City Mo 64153

Equipment Ownership

CBP will retain possessory ownership of all equipment used in CBP operations until CBP vacates the premises. CBP will transfer the equipment reimbursed by KCAD when CBP vacates the premises. Within two months (60-days) of installation and reimbursement, CBP OIT will deliver a list of serial numbers and/or other identification and warranty information for KCAD reimbursed equipment to the point of contact listed below.

KCAD Equipment Administrator: Khady Yazdi
Email Address: KCISService@KCMO.org
Phone Number: (816) 243-3150
Ship to Address: 533 Mexico Ave, Kansas City MO 64153

U.S. CUSTOMS AND BORDER PROTECTION (CBP) RESPONSIBILITIES

Equipment Connectivity and Maintenance

CBP OIT will be responsible for ordering and installing required circuit, data equipment, and connection(s) from Kansas City International Airport to the CBP National Data Center. CBP is also responsible for imaging, maintaining, and controlling all equipment listed in the attached CBP OIT Cost Estimate KAN005C-OFO-22006C. KCAD will incur no CBP OIT charged service fees for any equipment maintenance/repair/replacement covered by CBP procured equipment warranties.

Data Ownership

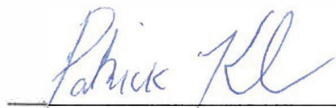
All data entered and/or stored in any manner on the equipment covered by this MOA shall belong to the United States and is confidential and protected information. It is CBP's responsibility to properly remove data before possession of any equipment is transferred to KCAD. In the event data inadvertently remains on any equipment after transfer, KCAD shall keep the information confidential and immediately notify CBP so that CBP can remove the data.

AUTHORIZATION

Authorized Representative

The signatory to this MOA represents and warrants that he or she is a duly authorized representative of KCAD, with full power and authority to enter into this MOA and to bind KCAD with regard to all matters relating to this agreement.

Agreement to these terms is attested by the signatures below.


Patrick Klein
Director of Aviation
Kansas City Aviation Department

Pat.klein@kcmo.org
Email Address

3-1-22
Date

LAFONDA D
SUTTON-BURKE

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LaFonda D. Sutton-Burke
Director, Field Operations
Office of Field Operations, Chicago Field Office
U.S. Customs and Border Protection

Lafonda.d.sutton-burke@cbp.dhs.gov
Email Address

Date

**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: KAN005C

Site Name: KANSAS CITY INTL AIRPORT

Site Address: TERMINAL C, KANSAS CITY, MO. 64116

Date Prepared: 11/8/2021

Preparer: Chris Crouch

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

Line Item	Description	Qty	Unit Cost	Total
10	APC Smart-UPS 1500VA (BRAND NAME or EQUIVALENT)	6	\$700.00	\$4,200.00
20	Std Desktop - Slim Line Form Factor (1TB SSD, 32 GB RAM)	67	\$1,650.00	\$110,550.00
30	Configuration Manager DP Workstation (Replaces SCCM Workstation)	1	\$1,750.00	\$1,750.00
40	Dell 30" UltraSharp Monitor U3017 - 2560 x 1600 (BRAND NAME or EQUIVALENT)	14	\$1,400.00	\$19,600.00
50	Dell 27" USB-C Monitor: P2719HC (BRAND NAME or EQUIVALENT)	60	\$400.00	\$24,000.00
60	ViewSonic 24" Monitor w/built-in Privacy Filter and Speakers (BRAND NAME or EQUIVALENT)	38	\$300.00	\$11,400.00
70	Performance Laptop (512 GB SSD, 16 GB RAM)	7	\$2,800.00	\$19,600.00
80	Targus USB-C Universal DV4K Docking Station with 100W Power (BRAND NAME or EQUIVALENT)	7	\$250.00	\$1,750.00
90	HP Color LaserJet M553dn Printer (BRAND NAME or EQUIVALENT)	6	\$800.00	\$4,800.00
100	HP Color OfficeJet Pro 9020 All-In-One Printer (BRAND NAME or EQUIVALENT)	4	\$450.00	\$1,800.00
110	HP B/W LaserJet P3015dn Printer - Do Not Substitute	4	\$1,200.00	\$4,800.00
120	HP B/W LaserJet M608n (BRAND NAME or EQUIVALENT)	4	\$1,100.00	\$4,400.00
130	3M Passport Reader Model AT9000MK2 (BRAND NAME or EQUIVALENT)	18	\$2,500.00	\$45,000.00
140	Integrated Biometrics Kojak 10-Print Scanner w/Bracket (BRAND NAME or EQUIVALENT)	18	\$1,500.00	\$27,000.00
150	Logitech C920 Pro WebCam w/5' Cable (BRAND NAME or EQUIVALENT)	18	\$150.00	\$2,700.00
160	SnakeClamp 18" Light-Duty Flexible Gooseneck Arm for Camera, Chrome (BRAND NAME or EQUIVALENT)	18	\$20.00	\$360.00
170	SnakeClamp 3" x 3" Mounting Plate for Camera (BRAND NAME or EQUIVALENT)	18	\$20.00	\$360.00
180	SnakeClamp Camera Mount Adapter (BRAND NAME or EQUIVALENT)	18	\$20.00	\$360.00
190	Dell KB813 Smartcard Reader USB Keyboard (BRAND NAME or EQUIVALENT)	10	\$50.00	\$500.00
200	Corded USB Optical Mouse	10	\$20.00	\$200.00
210	APC P7V 7-Outlet 840 Joule Surge Suppressor (BRAND NAME or EQUIVALENT)	77	\$30.00	\$2,310.00
220	Cables To Go 25' Cat6 550MHz Blue Patch Cable; 25 Pack (BRAND NAME or EQUIVALENT)	1	\$300.00	\$300.00

Line Item	Description	Qty	Unit Cost	Total
230	Cables To Go 10' Cat6 550MHz Blue Patch Cable; 50 Pack (BRAND NAME or EQUIVALENT)	2	\$450.00	\$900.00
240	Cables To Go 7' Cat6 550MHz Blue Patch Cable; 50 Pack (BRAND NAME or EQUIVALENT)	6	\$350.00	\$2,100.00
250	Cables To Go 5' Cat6 550MHz Blue Patch Cable; 50 Pack (BRAND NAME or EQUIVALENT)	6	\$325.00	\$1,950.00
260	Cables To Go 7' Cat6 550MHz White Patch Cable; per Cable (BRAND NAME or EQUIVALENT)	20	\$13.00	\$260.00
270	3M LC-LC 50/125 OM2 MM Fiber Optic Cable - Orange (BRAND NAME or EQUIVALENT)	5	\$27.00	\$135.00
280	3M LC-SC 62.5 / 125 OM1 Duplex Multimode PVC Fiber Optic Cable - Orange (BRAND NAME or EQUIVALENT)	5	\$35.00	\$175.00
290	3M LC-LC 9/125 OS2 Duplex Single-Mode PVC Fiber Optic Cable - Yellow (BRAND NAME or EQUIVALENT)	5	\$45.00	\$225.00
300	3M LC-SC 9/125 OS2 Duplex Single-Mode PVC Fiber Optic Cable - Yellow (BRAND NAME or EQUIVALENT)	5	\$40.00	\$200.00
310	M6 Square Hole Hardware Cage Nuts & Mounting Screws and Washers (Brand Name or Equivalent)	2	\$25.00	\$50.00
320	Fujitsu ScanSnap iX1600 (BRAND NAME or EQUIVALENT)	32	\$500.00	\$16,000.00
330	Topaz Electronic Signature Pad (BRAND NAME or EQUIVALENT)	4	\$250.00	\$1,000.00
340	DisplayPort Cable 6' w/Latches; 8K UHD M/M, Black	120	\$30.00	\$3,600.00
350	USB A (Male) to B (Male) High Speed Printer Cable 15'	45	\$25.00	\$1,125.00
360	Nylon Cable Ties 6" (200 Pack) (Brand Name or Equivalent)	2	\$10.00	\$20.00
370	Hook and Loop Cable Wrap (50) - Black 3/4" x 6" Cable Ties (BRAND NAME or EQUIVALENT)	4	\$30.00	\$120.00
380	10% Cost Contingency for Equipment	1	\$31,560.00	\$31,560.00
Total Data Equipment Costs:				\$347,160.00
Network Equipment Costs (OCC-31)				
390	Router (101 Mbps - 1 Gbps)	2	\$21,700.00	\$43,400.00
400	48-port Stackable Access Switch	5	\$12,658.00	\$63,290.00
410	Riverbed Steelhead CX5080 L25	1	\$75,832.00	\$75,832.00
420	Cloud Managed Indoor AP	42	\$1,396.00	\$58,632.00
430	1G Single Mode SFP	5	\$658.00	\$3,290.00
440	1G Multimode SFP	5	\$332.00	\$1,660.00
450	10% Cost Contingency for Equipment	1	\$24,610.40	\$24,611.00
Total Network Equipment Costs:				\$270,715.00
Voice Equipment Costs (OCC-31)				
460	There are no Voice equipment costs associated with this request.	0	\$0.00	\$0.00
470	10% Cost Contingency for Equipment	0	\$0.00	\$0.00
Total Voice Equipment Costs				\$0.00
BSDP Equipment Costs (OCC-31)				
480	There are no BSDP equipment costs associated with this request.	0	\$0.00	\$0.00
490	10% Equipment Contingency Costs	0	\$0.00	\$0.00
Total BSDP Equipment Costs:				\$0.00
Tactical Communication (TACCOM) Equipment Costs (OCC-31):				
500	APX 8500 Console (All Band)	1	\$10,900.00	\$10,900.00
510	Radio Gateway Unit (RGU)	1	\$1,600.00	\$1,600.00
520	MCD 5000 Deskset	9	\$1,600.00	\$14,400.00
530	Rack UPS	1	\$425.00	\$425.00
540	Network Switch PoE 24 Port w/ SFP	1	\$2,000.00	\$2,000.00

Line Item	Description	Qty	Unit Cost	Total
550	Antenna, Tri-Band (HD Y1Y34300 / Y1Y33200)	1	\$1,250.00	\$1,250.00
560	Transmission Line (1/2")	200	\$5.00	\$1,000.00
570	Ancillary Equipment (cables, connectors, mount, etc.)	1	\$4,500.00	\$4,500.00
580	10% Cost Contingency for Equipment	1	\$3,607.50	\$3,607.50
Total Communication Equipment Costs:				\$39,682.50

TOTAL EQUIPMENT COSTS:				\$657,557.50
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Service Costs
Circuit Costs (OCC-23)

590	Spectrum 1Gb ICP new Circuit Installation	1	\$250.00	\$250.00
600	Spectrum 1Gb ICP Annual Recurring Costs	12	\$6,540.00	\$78,480.00
610	15% Cost Contingency for Tax / USF	12	\$981.00	\$11,772.00
620	Hypercore 1Gb ICP new Circuit Installation	1	\$0.00	\$0.00
630	Hypercore 1Gb ICP Annual Recurring Costs	12	\$4,435.00	\$53,220.00
640	15% Cost Contingency for Tax / USF	12	\$665.25	\$7,983.00
650	Potential Estimated LEC Special Construction	2	\$10,000.00	\$20,000.00
Total Circuit Costs:				\$171,705.00

BSDP Services Costs (OCC-25)

660	There are no BSDP Service costs associated with this request.	0	\$0.00	\$0.00
670	10% Service Costs	0	\$0.00	\$0.00
Total BSDP Contract Services Costs:				\$0.00

TACCOM Service Costs (OCC-25)

680	TACCOM Installation Services (Project Management, Installation, Vendor Travel, Documentation)	1	\$28,500.00	\$28,500.00
Total Tactical Communication Services Costs:				\$28,500.00

Government Travel (OCC-21)

690	TALMEC Travel	2	\$2,500.00	\$5,000.00
700	Data Travel	4	\$2,000.00	\$8,000.00
Total Government Travel Costs:				\$13,000.00

TOTAL SERVICE COSTS:

\$213,205.00

TOTAL ESTIMATED INITIAL EQUIPMENT AND SERVICES

\$870,762.50

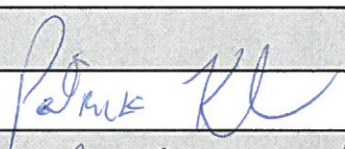
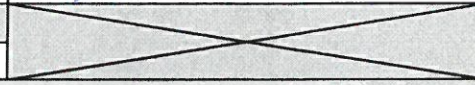
Out Year Recurring Service Costs

Circuit Recurring Costs (OCC-23)

710	Spectrum 1Gb ICP Annual Recurring Costs	12	\$6,540.00	\$78,480.00
720	15% Cost Contingency for Tax / USF	12	\$981.00	\$11,772.00
730	Hypercore 1Gb ICP Annual Recurring Costs	12	\$4,435.00	\$53,220.00
740	15% Cost Contingency for Tax / USF	12	\$665.25	\$7,983.00
Total Recurring Circuit Costs:				\$151,455.00

Network Equipment Service Costs (OCC-25)

750	Router (101 Mbps - 1 Gbps) Maintenance Annual Recurring Costs	2	\$3,255.00	\$6,510.00
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Line Item	Description	Qty	Unit Cost	Total
760	Access Switch (48-port) Maintenance Annual Recurring Costs	5	\$1,899.00	\$9,495.00
770	Riverbed (CX5080 L25) Maintenance Annual Recurring Costs	1	\$12,222.00	\$12,222.00
780	Indoor AP Maintenance Annual Recurring Costs	42	\$210.00	\$8,820.00
Total Recurring Network ServiceCosts:				\$37,047.00
BSDP Service Costs (OCC-25)				
790	There are no BSDP Service costs associated with this request.	0	\$0.00	\$0.00
Total Recurring BSDP ServiceCosts:				\$0.00
TACCOM Annual Operation and Maintenance Costs (OCC-25)				
800	There are no TACCOM Service costs associated with this request.	0	\$0.00	\$0.00
Total RecurringTACCOM ServiceCosts:				\$0.00
TOTAL ANNUAL RECURRING COSTS				\$188,502.00
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.				
Acceptance				
By signing below, I accept any and all costs associated with the purchase and installation of equipment itemized above.				
Authority Signature:		Date:		
		3-1-22		
Authority Printed Name:				
Patrick Klein				
Phone/Email Address:				
816-243-3107				
OIT REFERENCE Number: KAN005C-OFO-22006C				
Document Expiration Date: 4/1/2022				