



# **EXCHANGE Logistics**

## **Transportation Management System and Routing**

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**Presented to: EXCHANGE Vendors**



- › **KCI Routing System (for non-TMS vendors)**
  - › Routed based on weights and cube of the total PO
  - › Determines:
    - › Service level
    - › Carrier or call information
    - › “Ship to” address



Invoice and Bill of Lading to:  
 HQ Army & Air Force Exchange  
 Service  
 PO Box 660261  
 Dallas, TX 75266-0202

Purchase Order Number

**0058349056**

Proc No: 17889706		Pay No: 17889701		Order Date: 23 APR 12	
DOONEY & BOURKE INC				Payment Terms: NET030	
ATTN LEIGH SOBOTKA				Payment Currency: US	
12275 BRASSICA				F.O.B Terms: ORIGIN	
SAN DIEGO CA 92129				SPLC: 880273	
				POD:	
				Milstamp: 709Z9BCT	
Ship To: 1010801			Mark For:		
JBSA-SAM MS					
BLDG 2420 ATTN:STOCKROO					
2503 FUNSTON RD					
FT SAM HOUSTON TX 78234					
Ship Date: 02 MAY 12	1st Destination	2nd Destination	Cancel Date:		
	Delivery Date: 09 MAY 12	Delivery Date:			
Ship Point: FONTANA CA	Ship Via: FEDEX GROUND SERVICE				



- › **Transportation Management System (TMS)**
  - › Based on vendor's shipment information
  - › Determines:
    - › Optimization possibilities
    - › Service Level
    - › Carrier



Invoice and Bill of Lading to:  
 HQ Army & Air Force Exchange  
 Service  
 PO Box 660261  
 Dallas, TX 75266-0202

Purchase Order Number

**0058425095**

Proc No: 54368089		Pay No: 54368001		Order Date: 30 APR 12	
MJ SOFFE CO INC				Payment Terms: NET060	
ONE SOFFE DR				Payment Currency: US	
PO BOX 2507				F.O.B Terms: ORIGIN	
FAYETTEVILLE NC 28312				SPLC: 407750	
				POD: QA1	
				Milstamp: 709Z9BCT	
Ship To: 1059921			Mark For: 1463664		
DDDC TRANSSHIP BRANCH			TCN HXLSAE 5842 5095		
DAN DANIEL DIST CTR			RDD 126 TP3		
SHIPPING DOOR 85			HXYAAA AAFES		
233 ENTERPRISE DRIVE			QA1 KARACHI		
NEWPORT NEWS VA 23603			1463664 AF SALERNO		
			P.O. # 0058425095		
Ship Date: 02 MAY 12	1st Destination Delivery Date: 07 MAY 12	2nd Destination Delivery Date: 16 JUN 12	Cancel Date:		
Ship Point: FAYETTEVILL NC		Ship Via: PARTNERS.AAFES.COM			



# What is TMS?

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- **Transportation Management System (TMS) is a server based, stand alone, web enabled system**
- **TMS is an industry wide mechanized routing system**
- **Eliminates phone calls and faxes for routing by using EDI (electronic data interchange) and web based applications**
- **Consolidates pickups if feasible and does not delay final delivery**
- **Automatically offers the shipment to the (lowest cost) carrier**
- **Matches and pays freight bills**
- **Provides visibility and tracking for origin freight moving within CONUS and Canada**



- › TMS vendors are currently all origin vendors
  
- › TMS is not for everyone; these categories are not TMS :
  - › Customer drop ships
  - › VMI
  - › FOB destination
  - › Import orders
  - › All jewelry
  - › Guns and Ammunition
  - › Mattresses



- › **Proven savings of 10.7% on inbound freight costs**
- › **Better ability to monitor orders**
- › **Real-time reporting capabilities**
  - › Allows the Exchange to see what vendor has and has not released
  - › PO's that have been released 48 hours or less



- **Vendor can release shippable orders to the Exchange in a routing request via:**
  - EDI (753)
  - Web interface
  
- **A vendor can change “ship from” location, weight, and cube prior to releasing orders on the web based system, but could incur charges**
  
- **An Exchange purchase order and a shippable order are not one and the same**
  
- **A shippable order is an order that is less than 45,000 lbs and 3000 cubic feet**



# Web Interface Vendor Release

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- › Web based vendors log into TMS using web address
- › Enter PO
- › Enters “ship from” address, first available ship date, line to be released, correct quantity, weight, and cube of each line or by overall total weight, cube, and pieces





Army Air Force Exchange Service TMS System - Windows Internet Explorer

https://tms.aafes.com/scripts/WebObjects.dll/ShipperView.woa/wa/externalLogin?externalId=aafes

File Edit View Favorites Tools Help

Army Air Force Exchange Service TMS System

**AAFES** About Logout

Refresh Close

### Release Purchase Order

Save Cancel

**Menu**

- AddressKeeper
- Purchase Orders
  - Search for PO
  - Open
  - Closed
- PO Search Results
- Shipments
  - Search
  - Unrouted
  - Routed
  - Enroute
  - Delivered <= 7

Last activity status:

PO Number: 0058288192 Vendor Number: 23258510 Milstamp: 51829BCT Status: Pending

FOB Terms: Collect Contract Ship From City: MODESTO [Important message regarding contracted ship from location](#)

Ship From:  Mark For: DDDC AAFES  
DAN DANIEL DC  
231 ENTERPRISE DR  
NEWPORT NEWS, VA 23603 USA

First Available Ship Date:  (mm/dd/yy)

Must Ship by Contractor Ship Date: 05/07/12 (mm/dd/yy)

Required Delivery Date: 05/19/12 (mm/dd/yy)

Buyer: AAFES

Contact: WILLIAMS SHARON P  
Daytime Phone: (214) 312-6583

Special Instructions:  [Preview](#)

		Totals		
		Wt	Cube	Gty
Ordered:		11947.14	400.38	4680
Released:		N/A	N/A	0
To Be Released:				0

Release By Line Item:  Yes  No

### Line Items

Select All Deselect All

#	UPC #	Hazmat	Description	Cases	Case Pack	Ordered			To Be Released			Released Qty	Status
						Case Wt	Case Cube	Gty	Total Wt	Total Cube	Gty		
<input type="checkbox"/>	085000004265	<input checked="" type="checkbox"/>	BRANDY E&J 80PF 375ML	36	24	45.7	1.7	864	1645.2	61.2	864	0	Pending
<input type="checkbox"/>	085000004159	<input checked="" type="checkbox"/>	BRANDY E&J 80PRF 1.75L	144	6	40.0	1.47	864	5760.0	211.68	864	0	Pending
<input type="checkbox"/>	085000009154	<input checked="" type="checkbox"/>	BRANDY E AND J XO 750ML	8	12	44.23	1.5	96	353.84	12.0	96	0	Pending
<input type="checkbox"/>	085000014318	<input checked="" type="checkbox"/>	GIN NEW AMSTERDAM 750ML	28	12	37.98	0.75	336	1063.44	21.0	336	0	Pending
<input type="checkbox"/>	085000003817	<input checked="" type="checkbox"/>	BRANDY E&J VSOP 750ML	70	12	41.0	1.33	840	2870.0	93.1	840	0	Pending
<input type="checkbox"/>	085000003862	<input checked="" type="checkbox"/>	BRANDY E&J VSOP 50ML	14	120	18.19	0.1	1680	254.66	1.4	1680	0	Pending

Events

Done

Trusted sites 100%



- › Order will be sent through an optimization process that considers consolidation, pickup times, and available carriers
  
- › Optimization criteria:
  - › Pickup time greater than 48 and less than 96 hours in the future
  - › All US and Canadian postal codes

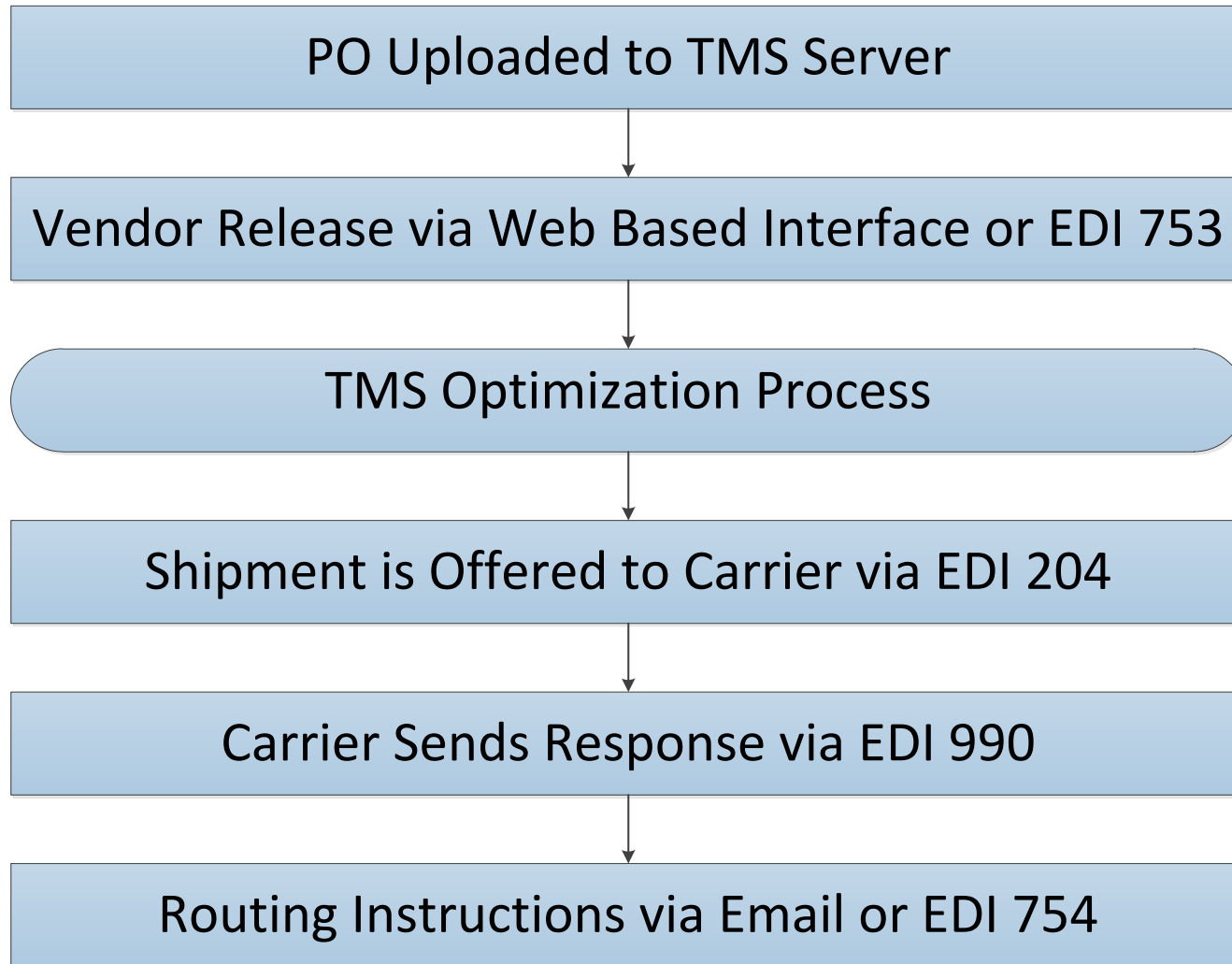


# TMS Routing Instructions

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- EDI vendors will receive routing via EDI transaction 754
- Vendors using web based interface will receive email notification listing assigned carrier
- Notification may include stops for other vendors on route
- Shipper reference and purchase order numbers should be listed on all bills of lading
- For all shipments less than a truckload, vendor is responsible for contacting carrier for pickup





- Shipping without releasing in TMS
- Releasing orders less than 72 hours in advance of the ship date
- Releasing orders that are outside of the shipping window
- Releasing orders with incorrect weight or cube
- Splitting orders between multiple ship points
- Shipping order with unauthorized carrier
- Shipping consolidated orders separately
- Missing PO and/or shipper reference number from BOL
- Not communicating shipment changes or cancellations





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## Our Organization

[Thomas C. Shull](#)  
[Maj. Gen. Joseph S. Ward](#)  
[Michael P. Howard](#)  
[Thomas P. Ockenfels](#)  
[CMSgt Anthony Pearson](#)

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## Logistics

[Vendor Compliance](#)  
[EDI Information](#)

## LOGISTICS

Description of Activities – For International and CONUS routing, Transportation Management System (TMS), Preferred Carrier, Vendor Compliance, Cross Dock, or Distribution Center questions please contact the Exchange Logistics Customer Service Department.

Logistics Customer Service Manager  
3911 South Walton Walker Boulevard  
Dallas, TX 75236  
1-800-234-1204



[Merchandise Exports - Europe](#) [Import Instructions](#) [Product Info Sheets](#) [TMS](#) [Additional Info](#) [Contact Info](#)

- » [TMS Routing Guide](#)
- » [TMS Frequently Asked Questions](#)
- » [TMS Carrier Guide for EDI 210 & 214 Error Reports](#)

<http://www.aafes.com/about-exchange/doing-business/logistics.htm>



# Exchange Manual Routing

- › Vendors should manually request routing for orders not assigned routing through KCI or TMS OR if a routing deviation is required
  - › Routing Request forms should be submitted a minimum of 72 business hours in advance of the requested pick-up date
  - › Routing associate will process request to provide “ship to” and carrier



Invoice and Bill of Lading to:  
 HQ Army & Air Force Exchange  
 Service  
 PO Box 660261  
 Dallas, TX 75266-0202

Purchase Order Number

**0016664892**

Proc No: 50661302		Pay No: 50661301		Order Date: 06 JUL 12	
RUNWAY GLOBAL LTD				Payment Terms: NET060	
14TH FL PARK BLDG				Payment Currency: US	
476 CASTLE PEAK ROAD				F.O.B Terms: ORIGIN CITY	
CHEUNG SHA WAN				SPLC: 874989	
KOWLOON HK 00000				POD:	
				Milstamp: 709Z9BCT	
Ship To: 1099960			Mark For:		
FDF AAFES FASHION					
AAFES FASHION DIST FAC					
233 ENTERPRISE DR					
NEWPORT NEWS VA 23603					
Ship Date: 16 JUL 12	1st Destination	2nd Destination			
	Delivery Date: 21 JUL 12	Delivery Date:	Cancel Date:		
Ship Point: PETALUMA CA	Ship Via: CALL AAFES LOGISTICS				



## › Small Package

- › FEDEX Ground (CONUS only as specified on PO)
  - › 1-800-GO FEDEX (463-3339)
- › US Postal Service (OCONUS only as specified on PO)
  - › Prepay and add to merchandise invoice

## › Less Than Truckload

- › CH Robinson
- › DHL Freight
- › Global Tranz
- › Oak Harbor Freight Lines
- › Matson Logistics
- › UPS Freight
- › YRC Freight





- › AAFES Fleet
- › AFN
- › BNSF Logistics
- › CH Robinson
- › Command Transportation
- › COX Transportation
- › CRST
- › DHL Freight
- › Dupre Logistics
- › Forward Freight
- › Integrity Express Logistics
- › JB Hunt Transport
- › Landstar
- › Liberty
- › Matson Logistics
- › Mid-Way
- › Overdrive Logistics
- › Paschall Truck Lines
- › Red Arrow
- › Summit Trucking
- › Suntek Transport
- › Total Quality Logistics
- › XPO Logistics
- › Yusen Logistics



## ›Customer Service

›lgtrafficcustomerservice@aafes.com

## ›Imports

›zzlgimports@aafes.com

## ›Exports

›zzlgexport@aafes.com

## ›Manual Routing Team

›zzlgconusrouting@aafes.com

## ›Freight Bill Audit/Claims

›zzlgfreightbillaudit.com

## ›TMS Routing Team

›zzlgtms@aafes.com

