

ART 4.1.2 Provide Transportation Support

Move and transfer equipment, materiel, or personnel by towing, self-propulsion, or any means of carrier such as railways, highways, waterways, oceans, joint logistics over-the-shore, and airways. ART 4.1.2 includes technical operations and moving, evacuating, and transferring cargo, personnel, and equipment between transportation modes. This task includes environmental considerations imbedded due to issues of petroleum, oils, and lubricants and potential hazardous materials or other items to be transported. (FM 55-1) (CASCOM)

NO.	Scale	Measure
01	Yes/No	Lack of transportation support did not delay, degrade, cause the modification of, or cancel unit operations.
02	Yes/No	Commander directed that contingency plans were developed for providing movement and transportation in the area of operations (AO).
03	Time	To refine transportation plan for AO after receipt of warning order.
04	Time	To establish a comprehensive movement plan on activation of AO.
05	Time	For movement control battalion or team to begin operations on activation of AO.
06	Time	Operations delayed due to late arrivals of personnel and equipment.
07	Percent	Difference between transportation plan and actual requirements in AO.
08	Percent	Of planned movement services support attained in AO.
09	Percent	Of allowable cabin load filled for AO lift sorties (not including staging and backload).
10	Percent	Of airfields with materials handling equipment.
11	Percent	Of airlift sorties (not including staging and backhaul) flying at 90 percent allowable cabin load or better.
12	Percent	Of landing zones with materials handling equipment.
13	Percent	Of ports with materials handling equipment.
14	Percent	Of useable berths within a port facility.
15	Percent	Of scheduled transport movements completed on schedule.
16	Percent	Of fires delayed or canceled due to ammunition

		shortfall.
17	Percent	Of supplies moved to correct destination.
18	Percent	Of supplies lost or destroyed en route to destination in AO.
19	Number	Of passengers transported in AO per day in support of operations.
20	Number	Of ton-miles of supplies and equipment transported per day in AO.

Supporting Collective Tasks:

Task No.	Title	Proponent	Echelon
55-1-0015	Direct Establishment of Truck Terminal or Trailer Transfer Point	55 - Transportation (Collective)	Battalion
55-1-0016	Prepare for Battalion Transportation Support Activities	55 - Transportation (Collective)	Battalion
55-1-0017	Coordinate Transportation Support	55 - Transportation (Collective)	Battalion
55-1-1016	Provide Traffic Management for Cargo Being Shipped from Port of Embarkation	55 - Transportation (Collective)	Battalion
55-1-5001	Conduct Railway Reconnaissance.	55 - Transportation (Collective)	Battalion
55-1-5002	Develop Rail Movement Order	55 - Transportation (Collective)	Battalion
55-1-5004	Direct Railway Transportation Operations	55 - Transportation (Collective)	Battalion
55-1-5005	Control Railway Transportation Operations	55 - Transportation (Collective)	Battalion
55-1-5006	Perform Railway Signal Maintenance	55 - Transportation	Battalion

		(Collective)	
55-1-5007	Provide Railway Supply Support	55 - Transportation (Collective)	Battalion
55-1-7001	Coordinate Surface Transportation Support	55 - Transportation (Collective)	Battalion
55-1-7003	Plan Transportation Operations	55 - Transportation (Collective)	Battalion
55-1-9006	Coordinate Movement of Battalion Headquarters and Subordinate Units	55 - Transportation (Collective)	Battalion
55-1-9009	Coordinate Transportation Support Activities	55 - Transportation (Collective)	Battalion
55-1-9013	Coordinate Host Nation Transportation Support	55 - Transportation (Collective)	Battalion
55-1-9016	Manage Movement Program for Committing Common Users Lift Assets	55 - Transportation (Collective)	Battalion
55-2-0009	Provide Mission Command of Transportation Operations	55 - Transportation (Collective)	Company
55-2-0016	Redirect Vehicle Operators Using Movement Tracking System (MTS)	55 - Transportation (Collective)	Company
55-2-0024	Transport Crew Members and Overweight Vehicles or Oversized Cargo	55 - Transportation (Collective)	Company
55-2-0026	Conduct Trailer Transfer Point (TTP) Operations for Incoming Loaded and Empty Containers	55 - Transportation (Collective)	Company
55-2-0040	Transport Bulk Water	55 - Transportation (Collective)	Company
55-2-0063	Conduct Trailer Transfer Point (TTP) Operations for Incoming Loaded and	55 - Transportation	Company

	Empty Semitrailers	(Collective)	
55-2-0064	Conduct Trailer Transfer Point (TTP) Operations for Outgoing Loaded and Empty Semitrailers	55 - Transportation (Collective)	Company
55-2-0066	Conduct Trailer Transfer Point Operations for Outgoing Loaded and Empty Containers	55 - Transportation (Collective)	Company
55-2-0071	Receive Commitments from Battalion Headquarters	55 - Transportation (Collective)	Company
55-2-0072	Send Operational Reports to Battalion Headquarters	55 - Transportation (Collective)	Company
55-2-0076	Coordinate Transportation Support Requirements with Battalion Headquarters	55 - Transportation (Collective)	Company
55-2-4010	Set Up Operational Areas for Rail Operations Section.	55 - Transportation (Collective)	Company
55-2-4011	Direct Train Operations.	55 - Transportation (Collective)	Company
55-2-4012	Conduct Train Operations.	55 - Transportation (Collective)	Company
55-2-4014	Direct Railway Equipment Maintenance Operations.	55 - Transportation (Collective)	Company
55-2-4015	Perform Field Maintenance on Railway Equipment.	55 - Transportation (Collective)	Company
55-2-4016	Conduct Wreck Train Survey.	55 - Transportation (Collective)	Company
55-2-4017	Conduct Operations to Reopen Main Line.	55 - Transportation (Collective)	Company
55-2-4018	Set Up Operational Areas for Track Maintenance Section.	55 - Transportation	Company

		(Collective)	
55-2-4019	Direct Maintenance-of-Way Operations.	55 - Transportation (Collective)	Company
55-2-4020	Perform Maintenance-of-Way Operations.	55 - Transportation (Collective)	Company
55-2-4557	Manage Transportation Operations	55 - Transportation (Collective)	Company
55-2-4558	Direct Transportation Platoon Operations	55 - Transportation (Collective)	Company
55-5-0042	Conduct Seaport of Debarkation Operations	55 - Transportation (Collective)	Team (TOE)
55-5-0043	Conduct Aerial Port of Debarkation Operations	55 - Transportation (Collective)	Team (TOE)
55-5-0046	Manage Common User Transportation Assets	55 - Transportation (Collective)	Team (TOE)
55-5-0053	Provide Technical Advice to Transportation Users for Movement Planning	55 - Transportation (Collective)	Team (TOE)
55-5-1413	Coordinate for Rail Transportation	55 - Transportation (Collective)	Team (TOE)
55-6-0002	Perform Railway Motive Power and Rolling Stock Capability Assessment	55 - Transportation (Collective)	Brigade
55-6-0003	Perform Rail Planning.	55 - Transportation (Collective)	Brigade
55-6-0004	Coordinate Use of Host Nation or Contracted Rail Assets	55 - Transportation (Collective)	Brigade
55-6-0005	Coordinate Rail and Bridge Safety Assessments	55 - Transportation	Brigade

		(Collective)	
55-6-0006	Advise on employment of theater rail capabilities.	55 - Transportation (Collective)	Brigade
55-6-0007	Provide Rail Network Capability and Infrastructure Assessments.	55 - Transportation (Collective)	Brigade
55-6-0008	Provide Mode Feasibility Study.	55 - Transportation (Collective)	Brigade
55-6-0010	Plan Brigade Transportation Support	55 - Transportation (Collective)	Brigade
55-6-0011	Maintain Cargo Accountability	55 - Transportation (Collective)	Brigade
55-9-0007	Plan Transportation Activities in Support of Theater Opening Operations	55 - Transportation (Collective)	Echelons Above Corps
55-9-0017	Direct Transportation Support	55 - Transportation (Collective)	Echelons Above Corps
63-1-4033	Organize Transportation Support	63 - Multifunctional Logistics (Collective)	Battalion
63-2-4519	Transport Supplies, Equipment, and Personnel	63 - Multifunctional Logistics (Collective)	Company
63-2-4556	Set Up Transportation Platoon	63 - Multifunctional Logistics (Collective)	Company
63-6-2453	Coordinate Transportation Support	63 - Multifunctional Logistics (Collective)	Brigade
63-6-	Conduct Materiel Redistribution in	63 -	Brigade

2465	Preparation for Redeployment	Multifunctional Logistics (Collective)	
63-6-4009	Develop Road Movement Order	63 - Multifunctional Logistics (Collective)	Brigade
63-6-4030	Coordinate Transportation Support	63 - Multifunctional Logistics (Collective)	Brigade
63-7-2092	Participate in Logistics Preparation of the Theater (Transportation)	63 - Multifunctional Logistics (Collective)	Division (TOE)
63-7-2213	Establish the Logistics Common Operational Picture (LCOP)	63 - Multifunctional Logistics (Collective)	Division (TOE)
63-9-2310	Plan Transportation Support (Brigade-Echelons Above Corps)	63 - Multifunctional Logistics (Collective)	Echelons Above Corps
63-9-2418	Coordinate Transportation Support (Brigade-Echelons Above Corps)	63 - Multifunctional Logistics (Collective)	Echelons Above Corps
71-8-4120	Provide Transportation Support (Battalion - Corps)	71 - Combined Arms (Collective)	Corps
71-9-5700	Coordinate Joint Multinational Interagency Support (Division Echelon and Above [Operational])	71 - Combined Arms (Collective)	Echelons Above Corps