

ART 6.5.6.2 Conduct Route Security Operations

Route (including highway, pipeline, rail, and water) security operations protect lines of communications and friendly forces moving along them. Units conduct route security missions to prevent enemy ground forces from moving into direct fire range of the protected route. Route security operations are defensive in nature and terrain-oriented.(FM 3-90) (USACAC)

NO.	Scale	Measure
01	Yes/No	Route security elements provided early and accurate warning of enemy forces located along the route or moving toward the secured route.
02	Yes/No	Route security was established not later than the time indicated in the operation order.
03	Yes/No	Fratricide did not occur.
04	Yes/No	The route security force oriented its operations on the secured route.
05	Yes/No	Collateral damage due to providing route security was within acceptable limits.
06	Time	To plan route security operations.
07	Time	To prepare to conduct route security operations.
08	Time	To designate reconnaissance, screen, escort, reaction force elements, and move these elements into position.
09	Time	That security force route provides route security.
10	Time	For reaction force elements to respond to incidents along the route.
11	Time	That the protected route is not available for use by friendly forces because of enemy activities.
12	Percent	Of enemy attacks that succeed in closing the protected route.
13	Percent	Of casualties incurred by elements using the protected route.
14	Percent	Of security force casualties.
15	Percent	Of lines of communications or main supply routes in the AO secured.
16	Percent	Of available combat power used to provide route security including reaction forces.
17	Percent	Increase in amount of supplies successfully transported

		along a line of communications or main supply route due to the provision of route security.
18	Number	And types of forces used to provide route security.
19	Number	And types of enemy forces operating near the secured route.
20	Number	Of route security force casualties during the operation.
21	Number	Of obstacles encountered, bypassed, and breached during the conduct of route security operations.
22	Number	Of attacks that succeed in closing the protected route.
23	Number	And types of enemy forces destroyed during route security operations.
24	Kilometers	Distance of the route secured.

Supporting Collective Tasks:

Task No.	Title	Proponent	Echelon
01-1-5139	Coordinate Aerial Security Missions (Battalion/Brigade)	01 - Aviation/Aviation Logistics (Collective)	Battalion
01-2-5191	Perform Aerial Route Reconnaissance Missions	01 - Aviation/Aviation Logistics (Collective)	Company
01-2-7916	Conduct Continuous Unmanned Aircraft System (UAS) Missions	01 - Aviation/Aviation Logistics (Collective)	Company
01-4-7932	Perform Unmanned Aircraft System (UAS) Route Security Missions	01 - Aviation/Aviation Logistics (Collective)	Section
07-2-1450	Secure Routes (Platoon-Company)	07 - Infantry (Collective)	Company
17-6-9406	Conduct Lines of Communication Security (Battalion - Brigade)	17 - Armor (Collective)	Brigade
71-9-6540	Protect Air, Land, and Sea Lines of Communication (Division Echelon	71 - Combined Arms	Echelons Above

	and Above [Operational]	(Collective)	Corps
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