

# Training and Evaluation Outline Report

**Status: Approved**

**06 Jan 2015**

**Effective Date: 30 Sep 2016**

**Task Number:** 71-9-3260

**Task Title:** Provide Firepower in Support of Operational Maneuver (Division Echelon and Above [Operational])

**Distribution Restriction:** Approved for public release; distribution is unlimited.

**Destruction Notice:** None

**Foreign Disclosure: FD1** - This training product has been reviewed by the training developers in coordination with the Fort Leavenworth foreign disclosure officer. This training product can be used to instruct international military students from all approved countries without restrictions.

## Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	FM 3-09	FIELD ARTILLERY OPERATIONS AND FIRE SUPPORT <a href="http://armypubs.army.mil/doctrine/DR_pubs/dr_a/pdf/fm3_09.pdf">http://armypubs.army.mil/doctrine/DR_pubs/dr_a/pdf/fm3_09.pdf</a>	Yes	Yes
	JP 3-09	Joint Fire Support	Yes	No

**Conditions:** The command is conducting operations as a Joint Task Force (JTF) or as a Combined Joint Task Force (CJTF) headquarters. The command's headquarters receives liaison, unit, and individual augmentees. The command receives an operations order from higher headquarters. The commander issues guidance on providing fires in support of operational maneuver. The command establishes communications with subordinate and adjacent units and higher headquarters. The mission command system is operational and processing information in accordance with standard operating procedures. This task should not be trained in MOPP 4.

**Standards:** The staff supports operational maneuver by providing responsive fires to engage targets with available joint and multinational operational firepower delivery systems in accordance with the commanders intent, orders from higher headquarters, and standard operating procedures.

**Live Fire Required:** No

**Objective Task Evaluation Criteria Matrix:**

Plan and Prepare		Execute						Assess	
Operational Environment	Training Environment (L/V/C)	Training/Authorized	% of Leaders Present at	% of Soldiers Present at	External Eval	% Performance Measures 'GO'	% Critical Performance Measures 'GO'	% Leader Performance Measures 'GO'	Task Assessment
BDE & Above									
Dynamic and Complex (All OE Variables and Hybrid Threat)	Night	IAW unit CATS statement.	>=85%	>=80%	Yes	>=91%	All	>=90%	<b>T</b>
			75-84%			80-90%		80-89%	<b>T-</b>
Dynamic and Complex (All OE Variables and Single Threat)	Day		65-74%	75-79%	No	65-79%	<All	<=79%	<b>P</b>
			60-64%	60-74%		51-64%			<b>P-</b>
Dynamic and Complex (<All OE Variables and Single Threat)			<=59%	<=59%	<=50%	<b>U</b>			

**Remarks:** None

**Notes:** None

**Safety Risk:** Low

**Task Statements**

**Cue:** None

**DANGER**

Leaders have an inherent responsibility to conduct Composite Risk Management to ensure the safety of all Soldiers and promote mission accomplishment.

## **WARNING**

Composite Risk Management is the Army's primary decision-making process to identify hazards, reduce risk, and prevent both accidental and tactical loss. All soldiers have the responsibility to learn and understand the risks associated with this task.

## **CAUTION**

Identifying hazards and controlling risks across the full spectrum of Army functions, operations, and activities is the responsibility of all Soldiers.

## Performance Steps and Measures

**NOTE:** Assess task proficiency using the task evaluation criteria matrix.

**NOTE:** Asterisks (\*) indicate leader steps; plus signs (+) indicate critical steps.

STEP/MEASURE	GO	NO-GO	N/A
1. The staff integrates fire support with maneuver to facilitate operational success by:	N/A	N/A	N/A
a. Developing a fire support plan to:	N/A	N/A	N/A
(1) Define fire support requirements.	N/A	N/A	N/A
(2) Coordinate fire support tasks and resulting effects.	N/A	N/A	N/A
(3) Employ all available acquisition and attack assets.	N/A	N/A	N/A
(4) Apply combinations of fire support assets against high-payoff targets.	N/A	N/A	N/A
(5) Identify critical times and to maximize effects from fire support assets.	N/A	N/A	N/A
b. Determining existing limitations on the employment of fires that include:	N/A	N/A	N/A
(1) Rules of engagement.	N/A	N/A	N/A
(2) Positive identification requirements.	N/A	N/A	N/A
(3) Presence of special operations forces within the area of operations.	N/A	N/A	N/A
(4) Desired conditions of subsequent phases.	N/A	N/A	N/A
(5) Requirements for collateral damage avoidance.	N/A	N/A	N/A
c. Producing attack criteria for supporting fires assets.	N/A	N/A	N/A
d. Establishing fire support coordination required to support ongoing operations.	N/A	N/A	N/A
e. Maintaining a fire support estimate that includes:	N/A	N/A	N/A
(1) Task organization and missions of subordinate forces.	N/A	N/A	N/A
(2) Status of ammunition and target acquisition assets.	N/A	N/A	N/A
(3) The availability of mortars, naval gunfire, and tactical air support.	N/A	N/A	N/A
(4) Enemy dispositions, the degree of protection afforded the enemy, and the number of phases.	N/A	N/A	N/A
(5) Enemy courses of action.	N/A	N/A	N/A
2. The staff develops the fire support plan to:	N/A	N/A	N/A
a. Identify fire support tasks by purpose and effect of each task.	N/A	N/A	N/A
b. Manage fire support assets.	N/A	N/A	N/A
c. Project changes in fire support asset allocation based on contingencies in the concept of operations.	N/A	N/A	N/A
d. Coordinate and synchronize instructions for the timely detection and attack of high-payoff targets.	N/A	N/A	N/A
e. Position assets, specify basic loads, and establish the controlled supply rate.	N/A	N/A	N/A
f. Direct ammunition expenditure rates, types of fires, areas of employment, and creation of obstacles.	N/A	N/A	N/A
g. Establish fire support coordination measures.	N/A	N/A	N/A
3. The staff establishes graphic control measures, direct fire control measures, airspace coordinating measures, and fire support coordination measures to separate units, synchronize fires and maneuver, facilitate clearance of fires, and prevent fratricide.	N/A	N/A	N/A
4. The staff coordinates attack means and targets to deliver effects to support the operation by:	N/A	N/A	N/A
a. Positioning delivery units to engage high-payoff targets.	N/A	N/A	N/A
b. Providing common grid and meteorological data for units attached or under its operational or tactical control.	N/A	N/A	N/A
c. Developing the attack guidance matrix.	N/A	N/A	N/A
d. Computing ammunition requirements required to generate desired effects.	N/A	N/A	N/A
e. Identifying issues that require additional guidance.	N/A	N/A	N/A
f. Defining the restrictions on targets.	N/A	N/A	N/A
g. Identifying targeting priorities.	N/A	N/A	N/A
h. Verifying or correcting target locations and trigger points.	N/A	N/A	N/A
i. Recommending the acceptable levels of risk on delivery of indirect fires for maneuver units in close combat.	N/A	N/A	N/A
j. Conducting fire support rehearsals.	N/A	N/A	N/A
k. Establishing priorities for radar coverage.	N/A	N/A	N/A
l. Verifying the area of coverage of radars.	N/A	N/A	N/A

**TASK PERFORMANCE / EVALUATION SUMMARY BLOCK**

ITERATION	1	2	3	4	5	M	TOTAL
TOTAL PERFORMANCE MEASURES EVALUATED							
TOTAL PERFORMANCE MEASURES GO							
TRAINING STATUS GO/NO-GO							

**ITERATION:** 1 2 3 4 5 M

**COMMANDER/LEADER ASSESSMENT:** T P U

**Mission(s) supported:** None

**MOPP 4:** Never

**MOPP 4 Statement:** None

**NVG:** Never

**NVG Statement:** None

**Prerequisite Collective Task(s):**

Step Number	Task Number	Title	Proponent	Status
	71-9-5200	Assess the Operational Situation	71 - Combined Arms (Collective)	Approved
	71-9-5300	Prepare Plans (Division Echelon and Above [Operational])	71 - Combined Arms (Collective)	Approved
	71-9-5400	Control Subordinate Operational Forces (Division Echelon and Above [Operational])	71 - Combined Arms (Collective)	Approved
	71-9-6500	Provide Security for Operational Forces (Division Echelon and Above [Operational])	71 - Combined Arms (Collective)	Approved

**Supporting Collective Task(s):**

Step Number	Task Number	Title	Proponent	Status
	71-TA-5310	Conduct Operational Mission Analysis for Theater Army	71 - Combined Arms (Collective)	Approved

**OPFOR Task(s):** None

**Supporting Individual Task(s):**

Step Number	Task Number	Title	Proponent	Status
	150-LDR-5003	Use the Mission Order Technique	150 - Combined Arms (Individual)	Approved
	150-MC-2300	Perform Information Collection	150 - Combined Arms (Individual)	Approved
	150-MC-5111	Conduct the Military Decisionmaking Process	150 - Combined Arms (Individual)	Approved
	150-MC-5144	Develop a Running Estimate	150 - Combined Arms (Individual)	Approved
	150-MC-5200	Conduct Command Post Operations	150 - Combined Arms (Individual)	Approved

**Supporting Drill(s):** None

**Supported AUTL/UJTL Task(s):**

Task ID	Title
OP 3.2.6	Provide Fires

**TADSS**

TADSS ID	Title	Product Type	Quantity
No TADSS specified			

**Equipment (LIN)**

LIN	Nomenclature	Qty
No equipment specified		

**Materiel Items (NSN)**

NSN	LIN	Title	Qty
No materiel items specified			

**Environment:** Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to the current Environmental Considerations manual and the current GTA Environmental-related Risk Assessment card. Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT.

**Safety:** In a training environment, leaders must perform a risk assessment in accordance with ATP 5-19, Risk Management. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination.