

MEU T&R MANUAL

CHAPTER 7

COLLECTIVE EVENTS

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7001. 7000-LEVEL EVENTS

C2OP-OPS-7001: Communicate with commander throughout the orders process.

SUPPORTED MET(S): 1, 2, 3, 4, 5, 6, 7, 8

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

DESCRIPTION: Units must be able to effectively communicate with the commander throughout the entire orders process.

CONDITION: Given an operations order, operational COC and battle staff, functional communications architecture, using current unit T/E, communication assets and relevant C2 systems.

STANDARD: In accordance with the references and so that timely and accurate information is provided in order to support unit's mission.

EVENT COMPONENTS:

1. Translate (analyze, fuse) information into useable form for Commander and Staff
2. Maintain information displays that are used by Commander and Staff
3. Present briefs to the Commander and Staff
4. Disseminate information to HAS
5. Disseminate operation reports in accordance with Annex U, tab U-4-B, HAS
6. Establish connectivity with Commander
7. Establish means to send data
8. Maintain Situational awareness
9. Establish situational awareness
10. Establish information displays
11. Manage operational reports in the form of CCIRs and PIRs from/for HAS Commands

CHAINED EVENTS:

| | | |
|---------------|---------------|---------------|
| C2OP-IM-2003 | C2OP-IM-2002 | C2OP-COC-2201 |
| C2OP-COC-2202 | C2OP-COC-2204 | C2OP-COC-2205 |
| C2OP-COC-2206 | C2OP-COC-2207 | C2OP-COC-2208 |
| C2OP-COC-2210 | C2OP-COC-2209 | |

RELATED EVENTS: C2OP-OPS-8001

REFERENCES:

1. DCOCSOP Digital COC SOP for Battalion Operations in Irregular Warfare
2. MCO 3500.27_ Operational Risk Management (ORM)
3. MCWP 1-0 Marine Corps Operations
4. MCWP 2-1 Intelligence Operations
5. MCWP 3-1 Ground Combat Operations
6. MCWP 4_1 LOGISTICS OPERATIONS
7. MCWP 5-1 Marine Corps Planning Process (MCPP)
8. MCWP 6-2 MAGTF Command and Control Operations

C2OP-OPS-7003: Employ command and control systems

SUPPORTED MET(S): 2, 3, 4, 5

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

DESCRIPTION: Units must be able to employ all current C2 systems to support the commander and the units overall mission. When used effectively, C2 systems enhance the unit's ability to execute C2 and providing the commander and staff with the correct situational awareness.

CONDITION: Given an operations order, operational COC and battle staff, functional communications architecture, using current unit T/E, communication assets and relevant C2 systems.

STANDARD: So that all C2 systems and components within the COC provide timely and accurate information in order to support unit's mission.

EVENT COMPONENTS:

1. Conduct command and control using unit T/E C2 systems and collaborative tools.
2. Plan C2 systems architecture per annex
3. Design C2 systems architecture.
4. Engineer C2 systems architecture.
5. Implement C2 systems architecture.

CHAINED EVENTS:

| | | |
|---------------|---------------|---------------|
| C2OP-IM-2002 | C2OP-COC-2201 | C2OP-COC-2202 |
| C2OP-COC-2203 | C2OP-COC-2204 | C2OP-COC-2205 |
| C2OP-COC-2206 | C2OP-COC-2207 | C2OP-COC-2208 |
| C2OP-COC-2209 | C2OP-COC-2210 | C2OP-COC-2211 |

RELATED EVENTS: C2OP-OPS-8003

REFERENCES:

1. DCOCSOP Digital COC SOP for Battalion Operations in Irregular Warfare
2. MCWP 1-0 Marine Corps Operations
3. MCWP 2-1 Intelligence Operations
4. MCWP 3-1 Ground Combat Operations
5. MCWP 4_1 LOGISTICS OPERATIONS
6. MCWP 5-1 Marine Corps Planning Process (MCP)
7. MCWP 6-2 MAGTF Command and Control Operations

C2OP-OPS-7004: Execute command and control of an operation

SUPPORTED MET(S): 1, 2, 3, 4, 5, 6, 7, 8

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

DESCRIPTION: The proper execution of C2 during all phases of an operation are imperative to the overall success of the mission of the unit.

CONDITION: Given an operations order, operational COC and battle staff, functional communications architecture, using current unit T/E, communication assets and relevant C2 systems.

STANDARD: In accordance with the references and in order to support mission requirements of the unit.

EVENT COMPONENTS:

1. Determine operational readiness
2. Disseminate Orders
3. Exercise control of tactical assets
4. Coordinate maneuver control in AO
5. Disseminate change to maneuver control and coordination plan
6. Direct movement

CHAINED EVENTS:

| | | |
|----------------|----------------|---------------|
| C2OP-OPER-1001 | C2OP-OPER-1002 | C2OP-COC-2201 |
|----------------|----------------|---------------|

RELATED EVENTS:

C2OP-OPS-8004 C2OP-OPS-7001 C2OP-OPS-7003
C2OP-OPS-7005

REFERENCES:

1. DCOCSOP Digital COC SOP for Battalion Operations in Irregular Warfare
2. MCDP 1-0 Marine Corps Operations
3. MCDP 2 Intelligence
4. MCDP 3 Expeditionary Operations
5. MCDP 4 Logistics
6. MCDP 6 Command and Control
7. MCWP 5-1 Marine Corps Planning Process (MCP)
8. MCWP 6-2 MAGTF Command and Control Operations

C2OP-PLAN-7007: Establish C2 Systems Integration Plan

SUPPORTED MET(S): 1, 4, 7, 8

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

DESCRIPTION: The proper integration of all C2 systems and collaborative tools in the COC is important to the timely decision making abilities of the commander and his staff.

CONDITION: Given an operations order with an Intel systems tab, maneuver systems tab, aviation C2 systems tab, fires systems tab, logistics systems tab, collaborative systems tab, Annex K, Annex U, and functional communications architecture, using current unit T/E, communication assets and relevant C2 systems.

STANDARD: In accordance with the references and so that C2 systems support unit's information management plan and unit mission.

EVENT COMPONENTS:

1. Produce Annex C, tab X - C2 Systems/Collaborative Tools plan, which dictates the integration of C2 systems/collaborative tools.
2. Execute the C2 Systems Integration Plan

CHAINED EVENTS:

C2OP-OPER-1001 C2OP-OPER-1002 C2OP-IM-2001
C2OP-IM-2002 C2OP-IM-2003 C2OP-PLAN-8007

RELATED EVENTS:

C2OP-OPS-7006 C2OP-OPS-7003 C2OP-OPS-7004
C2OP-OPS-7005

REFERENCES:

1. DCOCSOP Digital COC SOP for Battalion Operations in Irregular Warfare
2. MCWP 1-0 Marine Corps Operations
3. MCWP 2-1 Intelligence Operations
4. MCWP 3-1 Ground Combat Operations
5. MCWP 4_1 LOGISTICS OPERATIONS

6. MCWP 5-1 Marine Corps Planning Process (MCP)
7. MCWP 6-2 MAGTF Command and Control Operations

FMS-HSS-7007: Establish a casualty treatment facility

SUPPORTED MET(S): 2

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 12 months

DESCRIPTION: The Battalion will deploy, and establish a treatment facility to provide Level I and II care.

CONDITION: Given a mission, personnel and supplies.

STANDARD: The Battalion deploys and establishes a medical treatment facility to support a given operation by the period of time stated in the OpOrder.

EVENT COMPONENTS:

1. Obtain required lift.
2. Deploy Class VIII.
3. Establish camps and treatment facility.

RELATED EVENTS:

FMST-HSS-1502 FMS-HSS-6006 FMS-HSS-6003
FMSO-HSS-2501

REFERENCES:

1. MCWP 4-11.1 Health Service Support Operations

SUPPORT REQUIREMENTS:

RANGE/TRAINING AREA: Facility Code 17413 Field Training Area

EQUIPMENT: AMAL/ADALs

INF-C2-7002: Conduct command post (cp) operations (B)

SUPPORTED MET(S): None

EVALUATION-CODED: YES SUSTAINMENT INTERVAL: 6 months

CONDITION: Given supporting attachments, operating within a MAGTF/Joint/Combined/Inter agency environment, a higher headquarters operations order and commander's guidance.

STANDARD: To integrate systems, personnel and processes to efficiently command and control operations.

EVENT COMPONENTS:

1. Establish Camp Commandant to organize & maintain the components of the

CP (e.g. IOC, BAS, MT lot)

2. Establish the COC within the CP(s)
3. Incorporate the FSCC within the CP/COC.
4. Incorporate the Intelligence Operations Center within the CP.
5. Incorporate the Administrative and Logistical Operations Center within the CP.
6. As necessary, incorporate a Surveillance and Reconnaissance Center within the CP/COC.
7. Incorporate joint, inter agency and coalition, multinational and host nation attachments or LNOs into the CP/COC.
8. Establish other functions as necessary
9. Establish planning spaces within the CP
10. Organize the staff and establish command post echelons (Forward, Main, Rear) and communications to support mission accomplishment.
11. Implement procedures for reconnaissance, and selection of positions.
12. Implement procedures to conduct movement (coordination of movement of each CP, echeloning of CPs, etc)
13. Establish the location of the command post(s)
14. Transition control of operations to the appropriate echelon and/or entity.
15. Maintain communications with higher, adjacent subordinate and supporting units.
16. Maintain security of the command post(s)

INF-C2-7005: Conduct planning

SUPPORTED MET(S): 1, 2, 3, 4, 6

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 6 months

CONDITION: Given a Staff and other potentially interested parties operating in a MAGTF, Joint, Combined, and/or Inter agency environment, a higher headquarters operations order, commander's guidance, and references.

STANDARD: To produce plans and orders which support the accomplishment of the mission and commander's intent.

EVENT COMPONENTS:

1. Receive HHQ order (or Identify a problem that needs action to resolve), Commanders Battle space Area Evaluation (CBAE), and commanders guidance.
2. Determine Time Available, level of understanding of the problem, and necessary participants in planning
3. Establish timeline for planning and preparation.
4. Determine planning process (Campaign, MCPP, R2P2, Hasty Planning or other method)
5. Prepare the Staff (Plan to Plan)
6. Issue Warning Order
7. Staff members read appropriate documents before Problem Framing (PF)
8. Staff/OPT conducts IPB/IPOE, Cultural Analysis & Staff Estimates.
9. Staff arranges to fill information gaps (via reconnaissance, Requests For Information, discussions with other stake holders, etc.)
10. Staff conducts Problem Framing / Mission Analysis

11. "Incorporate Cultural Considerations into Mission Planning (Incorporate Operational Culture into Mission Analysis)"
12. Staff conducts COA Development
13. Staff/OPT conducts Wargaming
14. Staff conducts COA Comparison & Decision
15. Issue Warning Order
16. Staff writes relevant documents (OPORD, FRAGO, Decision Support Tools, etc)
17. Issue required orders.
18. Transition the plan to the operators (Companies, supporting & adjacent units, other organizations, etc) via briefs
19. Coordinate and conduct required rehearsals.
20. Ensure feedback mechanisms have been developed and implemented to allow necessary control of operations during execution. (Supervision)
21. Coordinate operations and required support with higher, adjacent, subordinate, and supporting units (including coalition units, joint organizations, and multinational organizations) throughout planning.
22. Supervise preparation & execution of the plan

RELATED EVENTS: INF-C2-6013

REFERENCES:

1. FMFM 6-3 Marine Infantry Battalion
2. MCDP-5 Planning
3. MCWP 5-1 Marine Corps Planning Process (MCP)

INF-C2-7003: Conduct COC Operations

SUPPORTED MET(S): None

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 6 months

CONDITION: Given a CAPSET IV, operating in a MAGTF, Joint, Combined, and/or Inter agency environment, a higher headquarters operations order, commander's guidance, and references.

STANDARD: IOT accomplish commander's intent through coordinated actions of higher, adjacent, supporting, subordinate, and enabling organizations/units.

EVENT COMPONENTS:

1. Determine necessary functions that must be coordinated (Fires, CMO, Intel, etc)
2. Determine necessary information flow to support decision making in the functions identified (reports, unit tracking, etc)
3. Provide input to the Information Management Plan in support of COC operations.
4. Organize the staff sections for continuous COC operations
5. Determine necessary C2 system and applications and TTPs necessary to support proper information flow to maintain situational awareness and support relevant decision making.
6. Determine necessary C2 system and applications and TTPs necessary to support proper information flow to maintain situational awareness and support

relevant decision making.

7. Establish and maintain a Common Tactical Picture via graphics, reports, etc. CTP should display information necessary to synchronize the COC watch standers and support rapid information exchange with the rest of the staff.
8. Maintain communications with Higher, Adjacent, Supporting, Subordinate and other relevant organizations
9. Verify communications methods support feedback to leaders and allow commands to be disseminated as necessary
10. Receive and send reports as necessary to maintain situational awareness and disseminate decisions.
11. Identify and track units, actions, intentions, and decision points to ensure relevant and timely decisions are made to support the unit's objectives
12. Monitor higher, adjacent, supporting, and subordinate, and other units to ensure actions nest and support unit and HHQ objectives.
13. Coordinate with the staff (both inside and outside of the COC) to ensure actions meet priorities, execution is in line with commander's intent, and to reduce friction in coordination between the unit and other organizations
14. Ensure Higher, Adjacent, subordinate and supporting units have sufficient situational awareness to achieve unity of effort. Provide information and guidance as necessary.
15. Continually assess the situation to ensure actions will accomplish objectives.
16. Coordinate among all necessary functions (fires, aviation, Intel, logistics, CMO, IO, etc)
17. Ensure subordinate and supporting elements adjust to the situation and maintain focus on objectives. Provide guidance and orders as necessary
18. Prepare for follow on operations as appropriate (branches, sequels, etc)

INF-COIN-7703: Build local governance (B)

SUPPORTED MET(S): 1, 2, 6

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance.

STANDARD: To expand local capacity and promote a stable, secure environment.

EVENT COMPONENTS:

1. Perform liaison functions between local military and civilian agencies.
2. Identify the needs of the local civil authorities in terms of security, economics, education and public information, food and agriculture, governance, health and welfare, infrastructure, and rule of law.
3. Identify the root causes of instability.
4. Identify high impact/quick return projects which contribute towards resolving the root causes of instability and develop local capacity.
5. Develop a campaign plan to resolve or mitigate the root causes of

- instability and support the development of local capacity.
6. Assist local authorities in controlling military and police activities.
 7. Assist in establishing and enforcing the rule of law.
 8. Advise local host nation authorities on public administration.
 9. Assist in the development of a Justice system (a judiciary system, prosecutor/defense representation, and corrections).
 10. Facilitate the execution of civil information responsibilities.
 11. Coordinate and synchronize activities of other government agencies involved in establishing civil control.
 12. Assist in the mediation of problems arising from the temporary cessation of normal local governmental functions.
 13. Support post-conflict elections.
 14. Assist in the development of disaster preparedness and response.
 15. Transition local governance to legitimate HN authority.
 16. Establish a secure environment.
 17. Assess local governance capacity, limitations and employment considerations.
 18. Coordinate security and life support requirements in support of local civil authorities operating in the battlespace.

REFERENCES:

1. FM 3-05.40 Civil Affairs Operations
2. FM 3-07 Stability Operations (2008)
3. JP 3-08 Interagency, Intergovernmental Organization, and Nongovernmental Organization Coordination during Joint Operations, Vol I and II
4. MCRP 3-33.1A Civil Affairs Operations
5. MCWP 3-33.5 Counterinsurgency Operations
6. NSPD-44 Management of Interagency Efforts Concerning Reconstruction and Stabilization
7. SPHERE Project Humanitarian Charter and Minimum Standards in Disaster Response Handbook, dtd 2004
8. U.S. State Dept S/CRS Planning Guide for the Interagency Management System, dtd Dec 2005
9. USAID Field Operations Guide, dtd 2005
10. USAJFKSWCS Civil Military Operations Center (CMOC) Handbook dtd Feb 2002

INF-COIN-7705: Conduct counterinsurgency psychological operations (B)

SUPPORTED MET(S): 1, 2, 6

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance.

STANDARD: To influence the population's perceptions of U.S. forces and HN government legitimacy and capabilities and to discredit the insurgency.

EVENT COMPONENTS:

1. Shape expectations.
2. Highlight successes.
3. Communicate requirements and purpose of population control measures.
4. Favorably influence perceptions of HN legitimacy and capabilities.
5. Obtain local support for combined and counterinsurgency operations.
6. Publicize insurgent violence.
7. Discredit insurgent propaganda and provide a more compelling alternative to the insurgent ideology and narrative.
8. Persuade insurgents to turn themselves in or quit the insurgent organization.
9. Explain to the population the purpose of operations.

REFERENCES:

1. FM 3-07 Stability Operations (2008)
 2. FMFRP 12-15 Small Wars Manual
-

INF-COIN-7706: Conduct Attack the Network (AtN) operations (B)

SUPPORTED MET(S): 1, 2, 6

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance.

STANDARD: To target, attack and defeat threat networks in accordance with concept of operations and commanders intent.

EVENT COMPONENTS:

1. Conduct IPB/IPOE to identify threat networks operating in and around RCT/BN AOs.
2. Establish command and control.
3. Determine how the threat networks function as systems.
4. Determine desired effects, objectives and end state with respect to threat networks.
5. Develop a concept of operations to achieve desired end state.
6. Determine measures of effectiveness/performance (MOE/P).
7. Task organize for AtN operations.
8. Integrate host nation security and intelligence efforts into AtN operations.
9. Employ systematic all-source intelligence collection/analysis capabilities to identify and locate key threat cell structures.
10. Employ biometrics to facilitate targeting of threat cell members.
11. Implement population and resource control measures to isolate threat cells and deny freedom of movement.
12. Leverage Attack the Network enablers (see Note 2).
13. In conjunction with higher headquarters, track threat network activities.
14. Employ fused intelligence and analysis to support targeting.
15. Conduct integrated targeting against threat networks with higher,

adjacent, subordinate and supporting organizations.

16. Target threat network popular support.
17. Target threat network command & control.
18. Target threat network cohesion.
19. Target threat network support structure.
20. Develop targeting packages and products.
21. Utilize Tactical Patience in the network targeting process.
22. Employ appropriate assets and fires to achieve desired effects against network targets, to include SOF and/or SOF-like capabilities.
23. Conduct sensitive site exploitation (SSE) and tactical site exploitation (TSE) to facilitate network targeting and identification of threat TTPs and capabilities.
24. Assess AtN operations using MOE/P.

RELATED EVENTS:

INF-INT-7201 INF-FSPT-8302

REFERENCES:

1. FM 2-0 Intelligence
2. MCDP 1-0 Marine Corps Operations, Sep 2001
3. MCRP 2-3A Intelligence Preparation of the Battlefield/Battlespace
4. MCWP 2-1 Intelligence Operations
5. MCWP 3-1 Ground Combat Operations
6. MCWP 3-16 Fire Support Coordination in the Ground Combat Element
7. MCWP 3-33.5 Counterinsurgency Operations
8. MCWP 5-1 Marine Corps Planning Process (MCP)

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: 1. This task is broad in nature and is designed to encompass the requirements for various types of offensive attacks against a threat network. Guiding principles include: Attack Cohesion, Attack Popular Support, Attack Support Structure, Attack Command & Control, Create Net-Centric capabilities, and Create Multi-Discipline Analytical Stare. Key objectives are: Security for the Populace, Developing Targeting Packages and Products, Understand Rapid Evolving Operational Picture, and to Fully Leverage National Intelligence, C2, technology and Science to Defeat threat networks. 2. Potential Attack the Network enablers include: (EOD, Combined Explosive Exploitation Cells (CEXC), Weapons Intelligence Teams (WIT), C-IED Targeting Program Cells (CITP), C-IED Operations Integration Center (COIC), Operations Research Systems Analyst Team (ORSAT), Electronic Warfare Officer/Electronic Counter Measures (EWO/ECM), FOX Team, Route Clearance and Sensitive Site Exploitation Teams, MWD (Explosive Detector/Specialized Search/Combat Tracker).

INF-COMM-7201: Employ a Command, Control, Communication, and Computer Suite (C4) (B)

SUPPORTED MET(S): 1, 2, 3, 4, 5, 6

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 4 months

CONDITION: Given an operations order, including a higher Communication-Electronics Operations Instructions (CEOI), analog and digital voice and data communications equipment, while deployed in a tactical environment.

STANDARD: To develop and integrate communication procedures and equipment that enable the effective command and control of the unit in the accomplishment of the commander's intent.

EVENT COMPONENTS:

1. Determine communication, electronics, and information support requirements based on higher tasks and mission tasking, subordinate needs, propagation and mission analysis. Include personnel and equipment support, augmentation and liaison requirements.
2. Prioritize and allocate communication and information support as part of an integrated command and control plan.
3. Establish communication and information control procedures, to include controlling communication nets and information networks, security measures, restoration priorities and efforts, maintenance, and logistical requirements.
4. Allow for the displacement of communications and information management capabilities, provide redundancy for critical communication or information requirements based on the commander's guidance, ensure safe employment of unit communication assets, and employ electronic counter measures as required.
5. Manage communication, electronic, and information systems to allow for the effective command and control of the unit during all phases of the operation.
6. Receive and prepare communications status reports, supporting subordinate unit requirements in accordance with capabilities.

RELATED EVENTS: INF-C2-6003

REFERENCES:

1. FMFM 6-3 Marine Infantry Battalion
2. MCDP 6 Command and Control
3. MCWP 3-1 Ground Combat Operations

SUPPORT REQUIREMENTS:

RANGE/TRAINING AREA: Facility Code 17420 Maneuver/Training Area, Heavy Forces

OTHER SUPPORT REQUIREMENTS: Communications Suite Note: Includes requirements for interoperable communication equipment and nets from subordinate through higher and adjacent units.

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: Evaluation requires higher, adjacent, and subordinate role player support and connectivity.

INF-FSPT-7301: Operate the Fire Support Coordination Center or equivalent (B)

SUPPORTED MET(S): 1, 2, 3, 4, 6

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 3 months

CONDITION: Given an operation order and higher fire support plan, the unit conducts tactical operations to include: amphibious, offensive, and defensive operations. Air, artillery, naval surface fire support (NSFS), Electronic Warfare (EW), and organic mortars support the unit. The operations can occur during daylight or under limited visibility conditions. The enemy has indirect and direct fire weapons, rotary- and fixed-wing aircraft, and EW capabilities.

STANDARD: In accordance with the higher fire support plan and unit operations order, establishes, operates, and displaces the Fire Support Coordination Center (FSCC) to enable the effective coordination of supporting fires. Operates in conjunction with the Combat Operations Center. Establishes and coordinates procedures for the rapid deconfliction and requests for fires.

EVENT COMPONENTS:

1. Ensure the Fire Support Coordination Center (FSCC) is staffed and equipped.
2. Ensure the FSCC configuration is established (both in layout and within time limits) in accordance with unit SOPs and the references.
3. Each liaison is capable of providing technical expertise on the fire support means he represents, and has direct communications links to that asset.
4. Plan, establish, and operate equipment as part of a larger C4 equipment suite.
5. Establish methods to disseminate information to subordinate elements.
6. Establish procedures to ensure requests for preplanned supporting arms fire support and communications and non-communications jamming are made through the appropriate channels in a timely manner, recorded and staffed to avoid duplication, and examined to ensure proper weapons selection.
7. Establish procedures to ensure the timely receipt of the daily Air Tasking order (ATO), submission and confirmation of artillery, mortar, and Naval Surface Fire Support targeting lists and plans, and the coordination of electronic attack and information operations.
8. Displaces by the appropriate method to allow continuous operation, control, and deconfliction of fires (i.e., by forward and main echelon displacement).

RELATED EVENTS:

INF-FSPT-6302 INF-FSPT-8302 INF-FSPT-6301

REFERENCES:

1. FMFM 6-3 Marine Infantry Battalion
2. MCRP 3-16.2 Techniques and Procedures for Fire Support Coordination
3. MCRP 3-16.6A Multi-Service Procedures for the Joint Application of Firepower (J-FIRE)
4. MCWP 3-31.6 Supporting Arms Coordination in Amphibious Operations

SUPPORT REQUIREMENTS:

RANGE/TRAINING AREA: Facility Code 17420 Maneuver/Training Area, Heavy Forces

UNITS/PERSONNEL: Mortar/Artillery Unit Naval Surface Fires Platform Close Air Support (CAS) Aircraft/Forward Air Controller (FAC) CAST - Combined Arms Staff Trainer

INF-FSPT-7302: Conduct fire support coordination (B)

SUPPORTED MET(S): 1, 2, 3, 4, 6

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 3 months

CONDITION: Given an Operation order and higher fire support plan integrate lethal and non-lethal fires into the tactical operation across the Range of Military Operations (ROMO).

STANDARD: Coordinates, deconflicts, and executes lethal and non-lethal fire in support of the scheme of maneuver/concept of operations achieving efficient combined arms effects IAW the commander's intent.

EVENT COMPONENTS:

1. Coordinate the movement of ground based fire support.
2. Maintain status of NSFS
3. Maintain the status of remaining air sorties allocated, aircraft on call, and all preplanned air missions.
4. Maintain a record of targets fired on, Battle Damage Assessment (BDA), and targets not engaged.
5. Displace the FSCC by echelon while maintaining continuity of operations and control of fires.
6. Anticipate close air support (CAS) requirements, and coordinate the assignment of air alert status.
7. Integrate Non-lethal effects with the scheme of maneuver
8. Conduct weaponeering and collateral damage estimates (CDE).
9. Coordinate and integrate subordinate elements fire support plans.
10. Establish the FSCC and fire support communications architecture.
11. Assume responsibility for the control of fires within assigned AO.
12. Maintain the fires portion of the common operating picture (COP).
13. Disseminate all FSCMs to subordinate, higher and adjacent units.
14. Approve, modify or deny requests for fire support based on desired effects, ROE and commander's guidance.
15. Deconflict and integrate air and surface delivered fires using either formal or informal airspace coordination measures.
16. Conduct cross boundary coordination with adjacent or higher units' Fire Support Coordination Center (FSCC).
17. Employ ISR in support of the fire support plan.
18. Manage the flow of information in the Fire Support Coordination Center (FSCC) so critical information is exchanged in a timely manner.
19. Adjust the schedule of fires based on the advance of maneuver units, changes in priorities (Priorities of Fire and Priority Targets), and any changes to the scheme of maneuver.
20. Respond quickly to high payoff targets and immediate fire support

requests.

RELATED EVENTS:

INF-FSPT-6301 INF-FSPT-6302 INF-FSPT-7301
INF-FSPT-8302

REFERENCES:

1. FMFM 6-3 Marine Infantry Battalion
2. JOINT PUB 3-02.1 Landing Force Operations
3. JP 3-09 Joint Fire Support
4. MCRP 3-15.2A Mortars
5. MCRP 3-16.1A Tactics, Techniques and Procedures for Field Artillery Target Acquisition
6. MCRP 3-16.2 Techniques and Procedures for Fire Support Coordination
7. MCRP 3-16.6A Multi-Service Procedures for the Joint Application of Firepower (J-FIRE)
8. MCRP 3-16C Tactics, Techniques, and Procedures for Fire Support for the Combined Arms Commander
9. MCWP 3-16 Fire Support Coordination in the Ground Combat Element

SUPPORT REQUIREMENTS:

RANGE/TRAINING AREA:

Facility Code 17430 Impact Area Dudded
Facility Code 17420 Maneuver/Training Area, Heavy Forces
Facility Code 17581 Machine Gun Field Fire Range
Facility Code 17610 Grenade Launcher Range
Facility Code 17631 Light Antiarmor Weapons Range Live
Facility Code 17670 Mortar Range
Facility Code 17671 Field Artillery Indirect Fire Range
Facility Code 17730 Fire And Movement Range
Facility Code 17936 Close Air Support Range

OTHER SUPPORT REQUIREMENTS: 1. Live fire and maneuver range capable of supporting air, surface and naval indirect fires. Note: Requires capability to employ laser targeting/designating devices. 2. Mortar/Artillery Unit. 3. Close Air Support (CAS) Aircraft/Forward Air Controller (FAC). 4. Naval Surface Fires Platform. 5. CAST - Combined Arms Staff Trainer

INF-INT-7002: Conduct Intelligence Support to Operations

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 1 month

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Inter agency environment, a higher headquarters operations order, commander's guidance, and references.

STANDARD: To facilitate intelligence operations and support the commander's decision making process.

EVENT COMPONENTS:

1. Monitor and report Indications and Warnings (I&W)
 2. Update & refine IPB/IPOE
 3. Update and refine the intelligence estimate
 4. Provide intelligence updates and assessments in support of the staff battle rhythm
 5. Provide intelligence assessment and recommendations to the execution of operations
 6. Adjust collections plan based on emerging requirements
 7. Provide Battle space and environmental updates based on emerging requirements
 8. Update and develop intelligence products based on emerging requirements and direction
 9. Recommend modifications to operations based on indications and warnings linked to Commander's Critical Information Requirements (CCIRs) and the Attack Guidance Matrix (AGM)
-

INF-MAN-7102: Conduct a ground attack (B)

SUPPORTED MET(S): 1

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 3 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance.

STANDARD: To accomplish the mission and meet commander's intent.

EVENT COMPONENTS:

1. Conduct planning and IPB/IPOE to identify points in time/space for decisions/passage of control of fires.
2. Conduct inspections, rehearsals, and preparations.
3. Task organize.
4. Initiate preparatory fires, if applicable.
5. Cross the line of departure (LD) at the specified time.
6. Maneuver elements employ appropriate formations and tactics to approach the objective.
7. Screen flanks as required.
8. In accordance with established battalion bypass criteria, maneuver elements bypass or rapidly breach obstacles and/or enemy encountered enroute to the objective.
9. Maneuver elements occupy attack position and conduct final preparations and leader's reconnaissance.
10. Use, coordinate, and deconflict indirect/direct fires and counter-fires to support the maneuver unit(s) maneuver to objective and establishment of fire superiority.
11. Assess and adjust priorities of fire and main effort in accordance with the plan and evolving situation.
12. Position COC and key battalion leaders/staff to best command and control.
13. Employ supporting arms to engage targets of opportunity forward of

assigned maneuver unit zones.

14. In conjunction with higher headquarters, track progress of enemy reinforcements, activities of enemy higher echelons/reserves.
15. Ensure standardization of signals throughout the battalion.
16. Process detainees.
17. Conduct consolidation or continuation of the attack.
18. Issue a fragmentary order (FRAGO), as necessary, to alter the plan of attack.
19. Send and receive required reports.
20. Establish redundant communications plan and position retransmission sites as required.

CHAINED EVENTS: INF-MAN-6101

RELATED EVENTS:

| | | |
|--------------|--------------|--------------|
| INF-MAN-8101 | INF-MAN-6152 | INF-MAN-6112 |
| INF-MAN-6151 | INF-MAN-6109 | INF-MAN-6153 |

REFERENCES:

1. FMFM 6-3 Marine Infantry Battalion
2. MCDP 1-0 Marine Corps Operations, Sep 2001
3. MCRP 3-16.2 Techniques and Procedures for Fire Support Coordination

SUPPORT REQUIREMENTS:

RANGE/TRAINING AREA:

Facility Code 17581 Machine Gun Field Fire Range
Facility Code 17631 Light Antiarmor Weapons Range Live
Facility Code 17670 Mortar Range
Facility Code 17420 Maneuver/Training Area, Heavy Forces
Facility Code 17430 Impact Area Dudded
Facility Code 17671 Field Artillery Indirect Fire Range
Facility Code 17730 Fire And Movement Range
Facility Code 17936 Close Air Support Range

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: This task is broad in nature and is designed to encompass the requirements for various types of attacks to include: raids, night, motorized, tank-infantry, mechanized, etc.

INF-MAN-7103: Conduct a Movement to Contact

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 1 month

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance

STANDARD: To develop the situation and establish or regain contact with an

enemy force.

EVENT COMPONENT

1. Conduct planning.
2. Task ISR to determine enemy location and intent.
3. Designate the purpose of the operation.
4. For Approach March: gain/maintain contact, develop the situation, disrupt, fix, maneuver, or bypass.
5. For Search and Attack: destroy the enemy, deny the area, protect the force, collect information, protect the population
6. Determine main and supporting efforts and weight with organic assets.
7. Conduct Fire support coordination.
8. Organizes battlespace and establishes control measures.
9. For approach march, designates axis of advance.
10. For search and attack, breaks AO down into zones.
11. For both methods: AOs, LOA, LDs, PLs, TRPs, Contact Pts, Coordination Points, routes.
12. Organizes forces for designated method.
13. For an approach march, organizes into Adv Guard, Main Body, Reserve, Security, Rear Guard.
14. For a search and attack, organizes/designates Security Element, Support Element, and Assault Element / Reconnaissance, Fixing, Finishing.
15. Conduct C2 of operation.
16. For an approach march, echelon the command group and plan for locations, durations, displacement, and BHO of control.
17. For search and attack, the COC maintains a central location that is best situated to enable C2 of the entire force.
18. COC provides critical information to the commander IOT facilitate decision making in fluid environment.
19. Movement/Formation considerations.
20. Formations and search patterns that increase probability of enemy contact, while providing security for the force, and facilitating rapid transition.
21. Overall formation used should permit elements in contact to provide suppressive fire, while following units employ fire and maneuver to close with and defeat the enemy.
22. Retain the bulk of combat power in an uncommitted status during movement to permit its rapid deployment on contact.
23. Conduct mobility, countermobility and survivability operations.
24. Process casualties.
25. Conduct CSS.
26. Process detainees.
27. Send and receive required reports.

INF-MAN-7135: Control an area

SUPPORTED MET(S): None

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 1 month

CONDITION: Given a battalion that is conducting tactical operations with supporting attachments operating in a MAGTF, Joint, Combined, and/or

Interagency environment, a higher headquarters operations order, commander's guidance.

STANDARD: To establish a secure environment for sustained operations.

EVENT COMPONENTS:

1. Conduct command and control.
 2. Conduct ISR.
 3. Conduct shaping operations.
 4. Conduct combat service support.
 5. Protect the force.
 6. Secure key terrain, infrastructure and individuals.
 7. Organize the battlespace.
 8. Develop and execute the fire support plan.
 9. Provide response forces.
 10. Employ Active and Passive security measures.
 11. Conduct targeting.
 12. Conduct information operations.
 13. Conduct civil military operations.
 14. Implement population and resource control measures.
-

INF-MAN-7141: Conduct security operations

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 1 month

CONDITION: Given an order, a clearly delineated security area and/or route, necessary equipment, and considering the situation, unit capabilities, and time available.

STANDARD: To deny the enemy the ability to influence friendly actions in a specific area/route and/or deny its use.

EVENT COMPONENTS:

1. Conduct planning, inspections, and preparation.
 2. Task organize.
 3. Prevent enemy ground forces from coming within direct fire range, or influencing the protected route or area.
 4. Emplace obstacles or mines in support of the scheme of maneuver.
 5. Detect and defeat enemy observation/reconnaissance.
 6. Conduct operations.
 7. Maintain a quick reaction force/reserve to respond to situations and contingencies.
 8. Coordinate with local authorities, the civilian population, multinational forces, and other service components as required.
 9. Send and receive required reports.
-

INF-MAN-7150: Occupy an Assembly Area

SUPPORTED MET(S): None

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 12 months

CONDITION: Given a battalion that is conducting tactical operations with supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance.

STANDARD: Battalion prepared to conduct follow-on operations as directed.

EVENT COMPONENT:

1. Initial security/occupation plan is established and briefed to subordinate companies/units.
 2. Conduct reconnaissance.
 3. Quarters party identifies, marks, and secures tentative positions within the assembly area.
 4. Units conduct movement to identified areas, guided by quarters party or other designated element(s).
 5. Assign and occupy sectors that ensure mutual support and cover all gaps by observation and fire.
 6. Establish COC.
 7. Set and conduct priorities of work.
 8. Refine security plan.
 9. Coordinate with higher and adjacent units.
 10. Send and receive required reports.
-

INF-MAN-7184: Conduct a Tactical March/Convoy

SUPPORTED MET(S): 1, 2, 3, 6

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 6 months

CONDITION: Given a battalion with supporting attachments operating in a MAGTF, Joint, and Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance.

STANDARD: To coordinate, deconflict and execute convoy operations in support of the scheme of maneuver to achieve the commander's intent.

EVENT COMPONENTS:

1. Coordinate convoy operations through the Unit Movement Control Center (UMCC).
2. Develop communications plan to support convoy movements.
3. Utilize C2 systems to track convoy movement through the battlespace.
4. Designate route security procedures and allocate units to this task.
5. Establish coordination and control measures when transitioning through multiple battlespaces.
6. Establish procedures for battle hand-off from a convoy in contact to a maneuver element.
7. Task ISR or non-traditional ISR to provide route reconnaissance of MSR/ASRs.

8. Plan for route clearance.
9. Plan for personnel and equipment recovery.
10. Maintain a master route status chart.
11. Conduct Movement Control Board.

RELATED EVENTS:

INF-INT-7204 INF-MAN-6184 INF-MAN-8184

REFERENCES:

1. MCRP 4-11.3H Multi-service Tactics, Techniques, and Procedures for Tactical Convoy Operations

INF-MAN-7191: Conduct amphibious staff planning

SUPPORTED MET(S): 4

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given the order to land the landing force, and having prepared and issued an operations order, the unit has the assault amphibious vehicles, landing craft, and helicopter operational readiness rates equal to the numbers anticipated in the final version of the MAGTF landing plan developed after the final rehearsal. Close, continuous, and detailed coordination among the CATF, MAGTF, GCE, ACE, and CSSE staff members, as well as unit commanders, has occurred throughout the entire planning process.

STANDARD: The amphibious assault achieves the commander's intent and requirements of the specified/implied tasks. Makes necessary adjustments to the plan as reconnaissance and surveillance elements report. Lands, per the execution timelines. Maintains operational security. Continuous coordination with higher, adjacent, and supporting/supported elements occurs. The execution demonstrates effective combined arms fires coordinated with maneuver in support of attaining assigned objectives.

EVENT COMPONENTS:

1. Coordinate embarkation requirements for the detailed landing plan, including planning of air (Helicopter Availability Tables (HAT), Helicopter Employment and Assault Landing Table (HEALT), Helicopter Wave and Serial Assignment Table (HWSAT), and the Helicopter Landing Diagram (HLD)) and surface (serial assignment, landing diagrams, Landing Craft and Amphibian Vehicle Assignment Table (LCAVAT)) documents.
2. Arrange for reconnaissance of objective, if the situation permits.
3. Conduct mission analysis.
4. Develop preliminary estimates based on the warning order and general planning guidelines provided by the higher commanders.
5. Formulate information requirements and recommend Priority Intelligence Requirements (PIRs) for the commander. Identify intelligence gaps to request response/collection from higher, subordinate and adjacent headquarters.
6. Commander issues planning guidance to his staff and subordinate element leaders; staff conducts initial Course of Action Development.
7. Conduct concurrent planning with MAGTF staff to select recommended Landing Area, Landing Force (LF) objectives, and beachhead for CLF/Commander

Amphibious Task Force (CATF) approval.

8. Develop, in conjunction with the planning guidance and approved Landing Force (LF) objectives, additional Battalion Landing Team (BLT) objectives, if desired.

9. Brief estimate of supportability to the commander.

10. Conduct a thorough and continuous analysis of the terrain, weather, hydrographic conditions, and enemy situation throughout the planning process.

11. Conduct rehearsals, inspections, and subordinate unit brief-backs.

12. Conduct concurrent and parallel planning with all elements of the MAGTF during the development of a detailed scheme of maneuver, fire support plan, and landing plan.

13. Develop, publish, and disseminate the operation plan, embarkation plan, landing plan, counter-mechanized plan, and/or alternate plan if those plans are not incorporated into standard operating procedures or the MAGTF plans.

RELATED EVENTS:

INF-EXPO-8901 INF-MAN-6199 INF-MAN-7193

REFERENCES:

1. FMFM 6-3 Marine Infantry Battalion
2. JOINT PUB 3-02.1 Landing Force Operations
3. JP 3-02 Amphibious Operations
4. MCDP 3 Expeditionary Operations

SUPPORT REQUIREMENTS:

RANGE/TRAINING AREA:

Facility Code 17411 Maneuver/Training Area, Amphibious Forces
Facility Code 17330 Covered Training Area

OTHER SUPPORT REQUIREMENTS: 1. CAST - Combined Arms Staff Trainer. 2. Amphibious training area suitable for the employment of all surface and airborne craft. 3. Amphibious shipping

INF-MAN-7192: Conduct an amphibious assault

SUPPORTED MET(S): 4

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given the order to land the landing force, and having prepared and issued an operations order, the unit has the assault amphibious vehicles, landing craft, and helicopter operational readiness rates equal to the numbers anticipated in the final version of the MAGTF landing plan developed after the final rehearsal. Close, continuous, and detailed coordination among the CATF, MAGTF, GCE, ACE, and CSSE staff members, as well as unit commanders, has occurred throughout the entire planning process.

STANDARD: The amphibious assault achieves the commander's intent and requirements of the specified/implied tasks. Makes necessary adjustments to the plan as reconnaissance and surveillance elements report. Lands, per the execution timelines. Maintains operational security. Continuous

coordination with higher, adjacent, and supporting/supported elements occurs. The execution demonstrates effective combined arms fires coordinated with maneuver in support of attaining assigned objectives.

EVENT COMPONENTS:

1. Receive and disseminate the intelligence updates to subordinate units.
2. Landing/assault craft teams and heliteams are assembled, staged, and prepared for debarkation/enplanement.
3. Accomplish debarkation of initial assault elements on schedule.
4. Unit transitions command ashore to maintain continuous control of the operation. Unit commanders quickly gain/regain control of their units upon landing, and maintain momentum of the attack by avoiding unnecessary delay in the zone/beach.
5. Coordinate and adjust the employment of forces as the situation develops and changes, integrating maneuver and fires.
6. Establish and maintain communications ashore.
7. Coordinate logistic support for assaulting ground combat element through the TACLOG.
8. Attain mission objectives based on the commander's intent.
9. Process casualties and detainees as required.

CHAINED EVENTS: INF-MAN-6192

RELATED EVENTS:

INF-EXPO-8901 INF-MAN-6199 INF-MAN-7191
INF-MAN-7193

REFERENCES:

1. FMFM 6-3 Marine Infantry Battalion
2. JOINT PUB 3-02.1 Landing Force Operations
3. JP 3-02 Amphibious Operations
4. MCDP 3 Expeditionary Operations

SUPPORT REQUIREMENTS:

RANGE/TRAINING AREA:

Facility Code 17411 Maneuver/Training Area, Amphibious Forces
Facility Code 17908 Amphibious Vehicle Training Area
Facility Code 17909 Ship Loading And Unloading Mockup

OTHER SUPPORT REQUIREMENTS: 1. Amphibious training area suitable for the employment of all surface and airborne craft. 2. Beach suitable for amphibious landing. 3. AAV Unit. 4. Helicopter support. 5. Suitable landing zone. 6. Amphibious shipping. 7. Landing craft. 8. MILES Gear

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: 1. Event scenario includes opposition forces that introduce friction and require the landing force to make adjustments throughout the assault. 2. Appropriate blank ammunition is required.

INF-MAN-7196: Conduct Non-Combatant Evacuation Operations (NEO)

SUPPORTED MET(S): None

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 1 month

CONDITION: Given the order to evacuate personnel ashore, and having prepared and issued an operations order, the unit has the assault amphibious vehicles, landing craft, and helicopter operational readiness rates equal to the numbers anticipated in the final version of the landing plan developed after the final rehearsal. Close, continuous, and detailed coordination among the CATF, MAGTF, GCE, ACE, and CSSE staff members, as well as unit commanders, has occurred throughout the entire planning process.

STANDARD: To evacuate identified personnel to amphibious shipping or another safe haven

EVENT COMPONENTS:

1. Conduct movement to the objective/evacuation site.
 2. Conduct security and/or ECC operations.
 3. Conduct liaison/coordination with embassy and local security, and/or Country Team personnel, as required.
 4. Plan responses to public order disturbance, enemy action, or reports of evacuees at other locations.
 5. Conduct retrograde.
 6. Conduct debrief.
 7. Conduct IPB/IPOE.
 8. Conduct planning, coordination, and preparation for combat.
 9. Establish command and control.
 10. Task organize.
 11. Draw and issue specialized equipment/prepare ECC suite.
-

INF-MED-7430: Process Casualties (B)

SUPPORTED MET(S): 1, 2, 3, 4, 6

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 3 months

CONDITION: The unit is conducting tactical operations. Enemy fire, direct or indirect, has been received causing casualties. Subordinate unit casualties have been identified, consolidated (as require), triaged, and received Corpsman or Buddy Aid.

STANDARD: Unit's casualties are reported to higher headquarters and evacuated to the next appropriate echelon of care, as required in a timely fashion. Personnel Casualty Reports (PCRs) are submitted as required. Patient status is updated as condition or location change. T/E and personal equipment are disposed as required. Replacements are identified and prioritized.

EVENT COMPONENTS:

1. Upon receipt of subordinate unit's casualty, unit medical personnel

apply appropriate treatment.

2. Unit demonstrates ability to prioritize available replacements/returns to full duty and provide them to the units.
3. Unit reports sufficient casualty precedence information to prioritize the evacuation effort to the appropriate facility.
4. Unit reports sufficient casualty information to identify casualty and start the tracking and reporting process.
5. Unit ensures that disposition of casualty T/E and personal effects disposed of in accordance with SOP and Marine Corps Orders.
6. Unit tracks casualty location and condition and updates as status changes.
7. Unit ensures that documentation and procedures are sufficient to complete administrative post injury requirements (awards, notifications, etc.).
8. Unit medical personnel conduct triage to set casualty precedence.

CHAINED EVENTS: INF-MED-6430

REFERENCES:

1. MCWP 4-11.1 Health Service Support Operations

SUPPORT REQUIREMENTS:

RANGE/TRAINING AREA: Facility Code 17410 Maneuver/Training Area, Light Forces

EQUIPMENT: 1. Assault Support Aircraft. 2. Suitable landing zone. 3. Tactical vehicle(s). 4. Suitable Medical Facility.

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: 1. Evaluator will tag casualties. 2. Evaluator will track casualties through the entire process. 3. This task may be trained to standard in garrison.

INF-STAB-7601: Conduct civil military operations

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 1 month

CONDITION: Given a battalion with supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance, and references.

STANDARD: To establish, maintain, influence, or exploit relations between military forces, governmental and nongovernmental civilian organizations and authorities, and the civilian populace to facilitate military operations and to achieve U.S. objectives.

EVENT COMPONENTS:

1. Conduct IPB/IPOE including civil considerations (ASCOPE).

2. Task organize to support CMO.
 3. Integrate civil considerations into all aspects of planning.
 4. Establish interface (Civil-Military Operations Center - CMOC) with local host nation authorities, other US Governmental Agencies, non-governmental organizations, and civilian populace.
 5. Identify local resources, public facilities, governing capacity and key leaders.
 6. Take lead in identifying the drivers (root causes) of instability through local surveys and other sources.
 7. Plan activities and projects to address drivers of instability
 8. Develop indicators (measures of Performance and Measures of Effectiveness) to assess the impact of projects and activities.
 9. Conduct assessment and measure the impact of projects and activities against MOE's and MOP's.
 10. Conduct populace and resource control.
-

INF-STAB-7603: Support the establishment of civil control

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 1 month

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance.

STANDARD: To protect the population and deny freedom of movement to the insurgents.

EVENT COMPONENTS:

1. Secure lines of communication leading into and out of the cleared area.
 2. Conduct a census.
 3. Implement an Identification Card System (e.g. Biometrics).
 4. Establish curfews.
 5. Enforce a pass system.
 6. Establish mechanisms and enforce limits on the number of visitors from outside the cleared area combined with a requirement to register them with local security forces or civil authorities.
 7. Establish checkpoints along major routes to monitor and enforce compliance with population control measures.
 8. Establish mechanisms and enforce limits on the length of time people can travel.
 9. Establish control over key resource storage and distribution sites (water, fuel, food).
-

INF-STAB-7604: Support the restoration of essential services

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 1 month

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance.

STANDARD: To restore local capacity and promote a stable secure environment.

EVENT COMPONENTS:

1. Identify critical essential services infrastructure (sewage, water, electricity, academics, trash, medical, safety, and other considerations (SWEAT-MSO)).
2. Assess impact of essential services on operations and public order.
3. Support the security of essential services processes and facilities.
4. Establish mechanisms to assist in the prioritization for the creation/restoration of essential services
5. Advise local authorities on essential services.
6. Transition essential services to civil control.
7. Conduct IPB/IPOE.
8. Identify local government/political/tribal/religious/ethnic organizations and key leaders.
9. Assess local governance capacity and limitations.
10. Integrate with higher and adjacent governance plans.
11. Plan and synchronize governance support with local authorities, other US Governmental Agencies, non-governmental organizations, International
12. Establish Civil Military Operation Centers (CMOC).
13. Identify, secure, rehabilitate, and maintain basic facilities for local government.
14. Support the restoration of essential local public services.
15. Facilitate linkages to and support from national government.

INF-STAB-7606: Support economic development

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 1 month

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, and commander's guidance, with and established CMOC.

STANDARD: To expand local capacity and promote a stable, secure environment.

EVENT COMPONENTS:

1. Conduct IPB/IPOE.
 2. Assess local economy and employment rates IOT determine the impact of economics on operations.
 3. Assess the impact of operations on local economics.
 4. Monitor and support economic initiatives implemented by local authorities, other US governmental agencies, non-governmental organizations, and international organizations.
-

INF-STAB-7611: Hold an area cleared of insurgents

SUPPORTED MET(S): 1, 2, 6

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 12 months

CONDITION: Given a battalion with supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance, and references.

STANDARD: To separate the insurgents from the populace and deny them safe haven.

EVENT COMPONENTS:

1. Target insurgent support structures.
2. Target key individuals and organizations for engagement.
3. Disrupt insurgents outside of the cleared area.
4. Conduct the full spectrum of information operations (PSYOP, MILDEC, OPSEC, EW, CNA).
5. Minimize U.S. presence and promote local HN security organizations.
6. Assign HN security forces geographic responsibility where feasible.
7. Transition combined positions, checkpoints and responsibilities to HN forces where feasible.
8. Provide selective access to coalition enablers.
9. Transition population and resource control measures to HN authority.
10. Transition all security responsibilities to HN forces and authority when HN security and governance capacity is proven capable of managing internal threats to stability.
11. Conduct intelligence preparation of the operating environment (IPOE).
12. Establish command and control.
13. Task organize for combined operations with HN security organizations.
14. Integrate joint, coalition, host nation and interagency capabilities and organizations.
15. Exchange liaisons with joint, coalition, host nation and interagency organizations.
16. Provide service and joint capabilities to coalition, interagency and host nation organizations.
17. Maintain a Civil Military Operations Center.
18. Maintain a persistent intelligence, surveillance and reconnaissance (ISR) capability to develop intelligence on insurgent activity.
19. Control, direct, coordinate, approve, modify or deny employment of organic and supporting arms.
20. Conduct combined action where feasible.
21. Assign combined forces geographic responsibility where feasible.
22. Transition U.S. positions, checkpoints and responsibilities to combined forces where feasible.
23. Conduct combined/HN civil military operations.
24. Transition detention facilities and the conduct of detainee operations.
25. Kill or capture high value targets.
26. Transition responsibility for securing lines of communication leading into or out of the cleared area.
27. Modify population and resource control measures as appropriate.
28. Conduct targeting of remaining active insurgents.

RELATED EVENTS:

| | | |
|---------------|---------------|---------------|
| INF-STAB-8622 | INF-STAB-8621 | INF-STAB-8607 |
| INF-STAB-8132 | INF-FID-8803 | INF-COIN-8704 |
| INF-COIN-8705 | INF-COIN-8701 | INF-STAB-8130 |

REFERENCES:

1. FM 3-07 Stability Operations (2008)
 2. FMFRP 12-15 Small Wars Manual
 3. MCWP 3-33.5 Counterinsurgency Operations
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LOG-ENG-7001: Conduct general engineering operations

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 24 months

DESCRIPTION: This task is designed for a combat logistics battalion. However, many event components may be applicable to all battalion/squadron level organizations.

CONDITION: Given a requirement, personnel and equipment.

STANDARD: To ensure general engineering support meets MAGTF mission objectives in conjunction with the other five coordinated logistics functional area operations.

EVENT COMPONENTS:

1. Determine mission requirements.
2. Determine general engineering requirements.
3. Identify organic general engineering capabilities.
4. Identify contracted general engineering capabilities.
5. Identify Joint, Interagency, Multi-national, and Host Nation (HN) general engineering support capabilities.
6. Identify general engineering support relationships.
7. Determine general engineering equipment and manpower shortfalls.
8. Develop a general engineering plan in support of mission requirements.
9. Determine contracting general engineering requirements.
10. Validate supported unit's general engineering capabilities/responsibilities.
11. Develop priorities for general engineering requirements.
12. Integrate general engineering support with the distribution plan.
13. Integrate general engineering support with the maintenance plan.
14. Determine general engineering inputs to unit common operating picture.
15. Develop general engineering tracking procedures.
16. Develop general engineering reporting procedures.
17. Plan employment of engineer reconnaissance.
18. Plan employment of horizontal/vertical construction.
19. Plan employment of explosive ordnance disposal.
20. Develop general engineering support request procedures.
21. Develop power distribution plan.
22. Plan for essential base camp requirements.
23. Plan tactical water operations.

24. Plan hygiene service operations.
25. Plan tactical bulk fuel operations.
26. Plan employment of facilities maintenance.
27. Plan employment of demolition and obstacle removal.
28. Plan for survivability operations.
29. Plan to support mobility operations.
30. Plan to support counter-mobility operations.
31. Assign tasks to subordinate general engineering support elements.
- 7-30
32. Communicate to higher headquarters general engineering equipment and manpower shortfalls.
33. Synchronize internal and external general engineering staff actions.
34. Coordinate Joint, Interagency, Multi-national, and Host Nation (HN) General engineering support with higher headquarters.
35. Emplace task organized personnel and equipment at terminals, distribution points, and pre-determined locations.
36. Establish general engineering reporting procedures.
37. Establish general engineering tracking procedures.
38. Establish relationships with MAGTF Movement Control Center (MMCC).
39. Conduct engineer reconnaissance operations.
40. Conduct horizontal/vertical construction operations.
41. Conduct facilities maintenance operations.
42. Conduct demolition and obstacle removal operations.
43. Conduct explosive ordnance disposal operations.
44. Conduct route reconnaissance/clearance operations.
45. Receive general engineering requests.
46. Validate general engineering support requirements.
47. Prioritize general engineering support requests.
48. Provide general engineering inputs to the COP.
49. Track general engineering capacity.
50. Employ general engineering AIS (save for later discussion with C2 tasks).
51. Monitor the status of current general engineering operations.
52. Analyze subordinate unit's general engineering status reports.
53. Report general engineering status.

REFERENCES:

1. MCRP 4-11.1D Field Hygiene and Sanitation
2. MCWP 3-17 Engineer Operations
3. MCWP 4-1 Logistics Operations
4. MCWP 4-11 Tactical-Level Logistics
5. MCWP 4-12 Operational-Level Logistics
6. MCWP 5-1 Marine Corps Planning Process (MCPPE)
7. MSTP 5-0.3 MAGTF Planner's Reference Manual
8. MSTP PAM 4-0.2 A Logistics Planner's Guide
9. MSTP PAM 5-0.2 Operational Planning Team Guide

LOG-HSS-7002: Conduct health services support operations

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 24 months

DESCRIPTION: This task is designed for a combat logistics battalion. However, many event components may be applicable to all battalion/squadron level organizations.

CONDITION: Given a requirement, personnel and equipment.

STANDARD: To ensure health services support meets MAGTF mission objectives in conjunction with the other five coordinated logistics functional area operations.

EVENT COMPONENTS:

1. Plan health services support for enemy prisoner of war (EPWs) and internally displaced persons (IDPs).
2. Develop mass casualty procedures.
3. Develop a veterinary support plan.
4. Assign tasks to subordinate health services support elements.
5. Communicate to higher headquarters health services support equipment/manpower shortfalls.
6. Synchronize internal and external health services support staff actions.
7. Coordinate Joint, Interagency, Multi-national, and HN health services support.
8. Emplace task organized health services support personnel and equipment at pre-determined locations.
9. Establish liaison with all health services support regulating agencies.
10. Establish Class VIII support (initial/sustainment).
11. Establish health services support areas/facilities requirements.
12. Establish casualty overflow procedures.
13. Task health services support requirements to subordinate organizations.
14. Conduct health maintenance operations.
15. Conduct casualty collection operations.
16. Conduct casualty treatment operations.
17. Conduct temporary casualty holding operations.
18. Conduct casualty evacuation operations.
19. Conduct mass casualty procedures.
20. Provide health services support for enemy prisoner of war (EPWs) and internally displaced persons (IDPs), as required.
21. Receive health services support requests.
22. Validate health services support requirements.
23. Prioritize health services support requests.
24. Track health services support capability availability.
25. Employ health services support AIS.
26. Execute veterinary support procedures.
27. Collect medical intelligence.
28. Monitor the status of current health services support operations.
29. Monitor health services support asset availability.
30. Analyze subordinate units health services support status reports.
31. Track patient throughput.
32. Report health services support requirements status.
33. Determine mission requirements.
34. Determine health services support requirements.
35. Determine organic health service capabilities.
36. Identify Joint, Interagency, Multi-national, and HN health services support capabilities.

37. Identify health services support relationships.
38. Determine health services support equipment/manpower shortfalls.
39. Validate supported unit's health services support responsibilities.
40. Develop priorities for health services support requirements.
41. Integrate health services support with the transportation support plan.
42. Develop medical evacuation procedures.
43. Develop casualty movement procedures.
44. Develop health services support tracking procedures.
45. Develop health services support request procedures.
46. Develop health services support reporting procedures.
47. Develop health services support automated information systems (AIS) employment procedures.
48. Plan for Class VIII support (initial/sustainment).
49. Develop a health maintenance plan.
50. Develop a casualty collection plan.
51. Develop a casualty treatment plan.
52. Develop a temporary casualty holding plan.
53. Develop a casualty evacuation plan.
54. Determine health services support areas and facilities requirements.
55. Determine health services support common operation picture (COP) inputs.
56. Develop a plan for casualty overflow.
57. Determine health services support collection points.

REFERENCES:

1. MCRP 4-11.1D Field Hygiene and Sanitation
2. MCRP 4-11.1G Patient Movement
3. MCRP 4-11.2 Patient Movement
4. MCWP 4-1 Logistics Operations
5. MCWP 4-11 Tactical-Level Logistics
6. MCWP 4-11.1 Health Service Support Operations
7. MCWP 4-12 Operational-Level Logistics
8. MCWP 5-1 Marine Corps Planning Process (MCP)
9. MSTP 5-0.3 MAGTF Planner's Reference Manual
10. MSTP PAM 4-0.2 A Logistics Planner's Guide
11. MSTP PAM 5-0.2 Operational Planning Team Guide

LOG-LS-7003: Conduct landing support operations

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 24 months

DESCRIPTION: This event is for a landing support battalion in 4th MLG.

CONDITION: Given a requirement, personnel and equipment.

STANDARD: To ensure landing support meets MAGTF mission objectives, and IAW MCWP 4-11.3 Transportation Operations.

EVENT COMPONENTS:

1. Conduct landing force support party operations.

2. Conduct railhead operations.
3. Command and control forces and attachments in concert with task organization.

REFERENCES:

1. MCRP 3-31.1A Employment of Landing Craft Air Cushion (LCAC)
2. MCRP 3-31B Amphibious Ships and Landing Craft
3. MCRP 4-11.3 Transportation Operations
4. MCRP 4-11.3D/NWP 22.5 The Naval Beach Group
5. MCRP 4-11.3F Convoy Operations Handbook
6. MCRP 4-11C Combat Cargo Operations Handbook
7. MCWP 3-31.5 Ship-to-Shore Movement
8. MCWP 3-31.5/FMFM 1-8 Ship-to-Shore Movement
9. MCWP 3-31B Amphibious Ships and Landing Craft Data Book
10. MCWP 3-32 Maritime Pre-positioning Force (MPF) Operations
11. MCWP 4-1 Logistics Operations
12. MCWP 4-11 Tactical-Level Logistics
13. MCWP 4-11.3 Transportation Operations
14. MCWP 4-11.6 Petroleum and Water Logistics Operations
15. MCWP 4-12 Operational-Level Logistics
16. MCWP 5-1 Marine Corps Planning Process (MCP)
17. MCWP-11.9 Combat Cargo Operation
18. MSTP 5-0.3 MAGTF Planner's Reference Manual
19. MSTP PAM 4-0.2 A Logistics Planner's Guide
20. MSTP PAM 5-0.2 Operational Planning Team Guide

LOG-MAIN-7004: Conduct maintenance operations

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 24 months

DESCRIPTION: This task is designed for a combat logistics battalion or a maintenance battalion. However, many event components may be applicable to all battalion/squadron level organizations.

CONDITION: Given a requirement, personnel and equipment.

STANDARD: To ensure maintenance support meets MAGTF mission objectives in conjunction with the other five coordinated logistics functional area operations.

EVENT COMPONENTS:

1. Identify contracting support requirements.
2. Identify warranty service support requirements.
3. Identify equipment and manpower shortfalls.
4. Identify supporting/supported maintenance relationships.
5. Determine maintenance requirements.
6. Validate supported unit's maintenance capabilities.
7. Determine maintenance reporting procedures.
8. Determine technical assistance and overflow maintenance procedures.
9. Develop maintenance support request procedures.
10. Determine mission requirements.

11. Determine organic maintenance capabilities.
12. Determine maintenance support team procedures.
13. Integrate maintenance management procedures.
14. Develop procedures for inspection and classification.
15. Develop procedures for service, adjustment, and tuning.
16. Develop procedures for testing and calibration.
17. Develop procedures for repair.
18. Develop procedures for modification.
19. Develop procedures for rebuilding and overhaul.
20. Develop procedures for reclamation.
21. Develop procedures for recovery and evacuation.
22. Develop procedures for reparable management.
23. Identify Joint, Interagency, Multi-national, and Host Nation (HN) maintenance support availability.
24. Integrate maintenance automated information systems (AIS).
25. Determine maintenance support areas and facilities requirements.
26. Determine maintenance collection points.
27. Assign tasks to subordinate maintenance support elements.
28. Communicate to higher headquarters maintenance equipment and manpower shortfalls.
29. Integrate maintenance support with higher, adjacent, supported, and supporting (HASS) organizations.
30. Synchronize internal and external maintenance staff actions.
31. Integrate maintenance tracking procedures with HASS organizations.
32. Coordinate Joint, Interagency, Multi-national, and HN maintenance support with higher headquarters.
33. Coordinate maintenance surge operations.
34. Emplace task-organized maintenance capabilities, support areas and facilities.
35. Coordinate overflow maintenance.
36. Coordinate maintenance inputs for unit common operating picture.
37. Coordinate maintenance collection points.
38. Conduct inspection and classification.
39. Conduct service, adjustment, and tuning.
40. Conduct testing and calibration.
41. Conduct repair.
42. Conduct modification.
43. Conduct rebuilding and overhaul.
44. Conduct reclamation.
45. Conduct recovery and evacuation.
46. Conduct reparable management.
47. Provide maintenance contact/support teams.
48. Track maintenance readiness.
49. Report maintenance readiness.
50. Receive maintenance support requests.
51. Validate maintenance support requirements.
52. Prioritize maintenance support requests.
53. Employ maintenance AIS.
54. Analyze maintenance readiness reports.
55. Report critical maintenance shortfalls.
56. Coordinate principal end item rotation.

REFERENCES:

1. MCWP 4-1 Logistics Operations

2. MCWP 4-11 Tactical-Level Logistics
 3. MCWP 4-11.4 Maintenance Operations
 4. MCWP 4-12 Operational-Level Logistics
 5. MCWP 5-1 Marine Corps Planning Process (MCPPE)
 6. MSTP 5-0.3 MAGTF Planner's Reference Manual
 7. MSTP PAM 4-0.2 A Logistics Planner's Guide
 8. MSTP PAM 5-0.2 Operational Planning Team Guide
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LOG-SUP-7005: Conduct supply operations

SUPPORTED MET(S): None

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 24 months

DESCRIPTION: This task is designed for a combat logistics battalion. However, many event components may be applicable to all battalion/squadron level organizations.

CONDITION: Given a requirement, personnel and equipment.

STANDARD: To ensure supply support meets MAGTF mission objectives in conjunction with the other five coordinated logistics functional area operations.

EVENT COMPONENTS:

1. Identify Joint, Interagency, Multi-national services and Host Nation Support (HNS) supply supportability.
2. Determine mission requirements.
3. Identify organic supply capabilities.
4. Identify equipment/manpower shortfalls.
5. Identify supporting/supported supply relationships.
6. Determine supply and resupply requirements.
7. Identify shortfalls of all classes of supply.
8. Develop fiscal oversight processes.
9. Develop a determination of requirements plan.
10. Develop a procurement plan.
11. Develop a storage plan.
12. Identify contracting requirements.
13. Validate supported unit capabilities and responsibilities.
14. Develop a distribution plan.
15. Develop a salvage plan.
16. Develop a disposal plan.
17. Determine supply tracking procedures.
18. Determine supply support request procedures.
19. Determine supply reporting procedures.
20. Integrate supply automated information systems (AIS) employment.
21. Coordinate tasks with subordinate supply support elements.
22. Communicate to higher headquarters equipment/manpower shortfalls.
23. Integrate supply support with higher, adjacent, supported, and supporting (HASS) organizations.
24. Synchronize internal and external supply staff actions.
25. Coordinate stockage level objectives for all classes of supply.

26. Communicate contracting requirements.
27. Emplace task-organized personnel and equipment at supply and distribution points.
28. Submit Joint, Interagency, Multi-national, and HNS requirements to higher headquarters.
29. Conduct determination of requirements operations.
30. Conduct procurement operations.
31. Conduct storage operations.
32. Conduct distribution operations.
33. Conduct salvage operations.
34. Conduct disposal operations.
35. Track stockage resupply levels.
36. Receive support requests.
37. Validate supply support requirements.
38. Prioritize supply support requests.
39. Provide fiscal oversight.
40. Employ supply AIS.
41. Analyze supply status reports.
42. Monitor the Logistics Status Report.
43. Report critical supply materiel shortfalls.
44. Provide Logistics Status Report.
45. Perform equipment accountability procedures.
46. Establish reporting requirements procedures.
47. Provide inputs to the units common operating picture.

REFERENCES:

1. MCO 4400.16 Uniform Material Movement and Issue Priority System
2. MCO P4400.150 Consumer Level Supply Policy Manual
3. MCO P4790.2 MIMMS Field Procedures Manual
4. MCWP 4-1 Logistics Operations
5. MCWP 4-11 Tactical-Level Logistics
6. MCWP 4-11.7 MAGTF Supply Operations
7. MCWP 4-12 Operational-Level Logistics
8. MCWP 5-1 Marine Corps Planning Process (MCPPE)
9. MSTP 5-0.3 MAGTF Planner's Reference Manual
10. MSTP PAM 4-0.2 A Logistics Planner's Guide
11. MSTP PAM 5-0.2 Operational Planning Team Guide
12. UM 4400-124 SASSY Using Unit Procedures
13. UM 4400-15 Marine Corps User Manual (Organic Property Control)

LOG-SVC-7006: Conduct services operations

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 24 months

DESCRIPTION: This task is designed for a combat logistics battalion. However, many event components may be applicable to all battalion/squadron level organizations.

CONDITION: Given a requirement, personnel and equipment.

STANDARD: To ensure services support meets MAGTF mission objectives in conjunction with the other five coordinated logistics functional area operations.

EVENT COMPONENTS:

1. Identify equipment/manpower shortfalls.
2. Identify supporting/supported services relationships.
3. Validate supported unit capabilities and responsibilities.
4. Determine contracted services requirements.
5. Determine services requirements.
6. Develop a messing plan.
7. Develop a disbursing plan.
8. Develop a postal services plan.
9. Develop an exchange services plan.
10. Develop a security support plan.
11. Develop a legal services support plan.
12. Develop a personnel recovery plan.
13. Determine services tracking procedures.
14. Determine services support request procedures.
15. Determine services reporting procedures.
16. Integrate services automated information systems (AIS) employment.
17. Coordinate tasks with subordinate services support elements.
18. Communicate to higher headquarters equipment/manpower shortfalls.
19. Integrate services support with higher, adjacent, supported, and supporting (HASS) organizations.
20. Emplace task-organized personnel and equipment at service points.
21. Synchronize internal and external services staff actions.
22. Coordinate emplacement of services points.
23. Coordinate with higher headquarters for Joint, Interagency, Multi-national, and Host Nation Support.
24. Communicate contracting requirements.
25. Provide inputs to the units common operating picture.
26. Establish tracking procedures.
27. Establish reporting procedures.
28. Conduct messing operations.
29. Conduct disbursing operations.
30. Conduct postal services operations.
31. Conduct exchange services operations.
32. Conduct security support operations.
33. Conduct legal services support operations.
34. Conduct personnel recovery operations.
35. Receive support requests.
36. Validate services support requirements.
37. Prioritize services support requests.
38. Employ services AIS.
39. Analyze services status reports.
40. Monitor the Logistics Status Report.
41. Provide Logistics Status Report.
42. Determine mission requirements.
43. Identify organic services capabilities.
44. Identify Joint, Interagency, Multi-national, and Host Nation Support (HNS) services supportability.

REFERENCES:

1. MCRP 3-33.1A Civil Affairs Operations
 2. MCRP 4-11-8A Marine Corps Field Feeding Program
 3. MCWP 4-1 Logistics Operations
 4. MCWP 4-11 Tactical-Level Logistics
 5. MCWP 4-11.8 Services in an Expeditionary Environment
 6. MCWP 4-12 Operational-Level Logistics
 7. MCWP 5-1 Marine Corps Planning Process (MCPPE)
 8. MCWP 6-12 Religious Ministry Support in the MAGTF
 9. MSTP 5-0.3 MAGTF Planner's Reference Manual
 10. MSTP PAM 4-0.2 A Logistics Planner's Guide
 11. MSTP PAM 5-0.2 Operational Planning Team Guide
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LOG-TRAN-7007: Conduct transportation operations

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 24 months

DESCRIPTION: This task is designed for a combat logistics battalion. However, many event components may be applicable to all battalion/squadron level organizations.

CONDITION: Given a requirement, personnel and equipment.

STANDARD: To ensure transportation support meets MAGTF mission objectives in conjunction with the other five coordinated logistics functional area operations.

EVENT COMPONENTS:

1. Conduct C2 of convoy operations.
2. Employ transportation support AIS.
3. Monitor the status of current transportation operations.
4. Monitor transportation support asset availability.
5. Analyze subordinate unit's transportation status reports.
6. Track passenger, cargo, and vehicle throughput.
7. Report transportation requirements status.
8. Determine mission requirements.
9. Determine transportation requirements.
10. Identify organic transportation capabilities.
11. Identify contracted transportation capabilities.
12. Identify Joint, Interagency, Multi-national, and Host Nation (HN) transportation support capabilities.
13. Identify transportation support relationships.
14. Determine transportation equipment/manpower shortfalls.
15. Develop an embarkation plan.
16. Develop a landing support plan.
17. Develop a port and terminal operations plan.
18. Develop an air delivery plan.
19. Develop a freight/passenger transportation plan.
20. Develop a materials handling equipment plan.
21. Determine contracted transportation requirements.

22. Validate supported unit's transportation capabilities/responsibilities.
23. Determine transportation common operation picture (COP) inputs.
24. Develop a motor transport plan.
25. Develop a rail plan.
26. Develop priorities for transportation requirements.
27. Integrate transportation support with the distribution plan.
28. Ensure transportation tracking procedures.
29. Determine transportation support request procedures.
30. Determine transportation reporting procedures.
31. Integrate transportation automated information systems (AIS) employment.
32. Assign tasks to subordinate transportation support elements.
33. Communicate to higher headquarters transportation equipment and manpower shortfalls.
34. Synchronize internal and external transportation staff actions.
35. Coordinate Joint, Interagency, Multi-national, and HN transportation support.
36. Emplace task-organized personnel and equipment at terminals, distribution points, and pre-determined locations.
37. Establish transportation tracking procedures.
38. Establish transportation reporting procedures.
39. Support establishment of a distribution system.
40. Establish relationships with movement control agencies.
41. Establish a unit movement control center.
42. Conduct embarkation functions.
43. Conduct landing support operations.
44. Conduct port and terminal operations.
45. Conduct motor transport operations.
46. Conduct rail operations.
47. Conduct air delivery operations.
48. Conduct freight/passenger transportation operations.
49. Conduct materials handling equipment (MHE) operations.
50. Receive transportation requests.
51. Validate transportation support requirements.
52. Prioritize transportation support requests.
53. Consolidate transportation support requests.
54. Track transportation capability availability.

REFERENCES:

1. MCRP 3-11.4 Helicopter Rope Suspension Techniques (HRST) Operations
2. MCRP 3-31.1A Employment of Landing Craft Air Cushion (LCAC)
3. MCRP 3-31B Amphibious Ships and Landing Craft
4. MCRP 4-11.1G Patient Movement
5. MCRP 4-11.2 Patient Movement
6. MCRP 4-11.3 Transportation Operations
7. MCRP 4-11.3D/NWP 22.5 The Naval Beach Group
8. MCRP 4-11.3E Multi-service Helicopter Sling Load: Vols I, II and III
9. MCRP 4-11.3E/FMFRP 5-31 VOL 1 Multi-Service Helicopter Sling Load:
Basic Ops and Equipment
10. MCRP 4-11.3F Convoy Operations Handbook
11. MCRP 4-11.3G Unit Embarkation Handbook
12. MCRP 4-11C Combat Cargo Operations Handbook
13. MCRP 4-23E Multiservice Helo Sling Load Basic Operations and Equipment
14. MCWP 3-11.4 Helicopter Borne Operations

15. MCWP 3-31.5 Ship-to-Shore Movement
 16. MCWP 3-31.5/FMFM 1-8 Ship-to-Shore Movement
 17. MCWP 3-31B Amphibious Ships and Landing Craft Data Book
 18. MCWP 4-1 Logistics Operations
 19. MCWP 4-11 Tactical-Level Logistics
 20. MCWP 4-11.3 Transportation Operations
 21. MCWP 4-12 Operational-Level Logistics
 22. MCWP 5-1 Marine Corps Planning Process (MCPPE)
 23. MCWP-11.9 Combat Cargo Operation
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MEU-AAW-7001: Conduct Air Combat Maneuvering

SUPPORTED MET(S): None

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Conduct enemy aviation threat brief.
2. Conduct planning with external agencies, as appropriate.
3. Execute air combat maneuvering mission.

REFERENCES:

1. NAVMC 3500.51 AV-8B Training and Readiness Manual
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MEU-AAW-7002: Conduct Defensive Air Combat Maneuvering

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Conduct enemy aviation threat brief.
2. Conduct planning with external agencies, as appropriate.
3. Execute defensive air combat maneuvering mission.

REFERENCES:

1. NAVMC 3500.48 AH-1W Training and Readiness Manual
 2. NAVMC 3500.XX AH-1Z Training and Readiness Manual
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MEU-AOPS-7001: Conduct Airborne Command and Control

SUPPORTED MET(S): None

EVALUATION-CODED: YES SUSTAINMENT INTERVAL: 12 months

CONDITION: Given an MMT, ASE, aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Conduct detailed planning.
2. Coordinate with supported units.
3. Conduct liaison with MACCS agencies.
4. Execute airborne command and control.
5. Provide ATC services to designated assault zones (MMT).
6. Coordinate execution of preplanned air support (ASE).
7. Receive, process, and coordinate requests for immediate air support.
8. Coordinate execution of air support missions with other supporting arms agencies.
9. Execute control of aircraft.

REFERENCES:

1. NAVMC 3500.49 UH-1N Training and Readiness Manual
 2. NAVMC 3500.97 DASC Training and Readiness Manual
 3. NAVMC 3500.98 MATC Training and Readiness Manual
 4. NAVMC 3500.XX UH-1Y Training and Readiness Manual
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MEU-AOPS-7002: Conduct Expeditionary Sea-Based Operations

SUPPORTED MET(S): None

EVALUATION-CODED: YES SUSTAINMENT INTERVAL: 12 months

CONDITION: Given ASE, MMT, aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Conduct ship-board firefighting for flight deck personnel.
2. Conduct CQ missions.

REFERENCES:

1. NAVMC 3500.11 MV-22B Training and Readiness Manual
2. NAVMC 3500.34 UAS Training and Readiness Manual
3. NAVMC 3500.46 CH-46E Training and Readiness Manual
4. NAVMC 3500.47 CH-53E Training and Readiness Manual
5. NAVMC 3500.48 AH-1W Training and Readiness Manual
6. NAVMC 3500.49 UH-1N Training and Readiness Manual
7. NAVMC 3500.51 AV-8B Training and Readiness Manual
8. NAVMC 3500.53 KC-130J Training and Readiness Manual
9. NAVMC 3500.57 LAAD Training and Readiness Manual

10. NAVMC 3500.97 DASC Training and Readiness Manual
 11. NAVMC 3500.98 MATC Training and Readiness Manual
 12. NAVMC 3500.XX AH-1Z Training and Readiness Manual
 13. NAVMC 3500.XX UH-1Y Training and Readiness Manual
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MEU-AOPS-7003: Conduct Expeditionary Shore-Based Operations

SUPPORTED MET(S): None

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given ASE, MMT, aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Conduct detailed T/M/S planning for FARP operations.
2. Coordinate with MWSS and MACG to conduct FARP operations.
3. Coordinate with LSS for FW operations.
4. Execute shore-based operations.

REFERENCES:

1. NAVMC 3500.11 MV-22B Training and Readiness Manual
 2. NAVMC 3500.46 CH-46E Training and Readiness Manual
 3. NAVMC 3500.47 CH-53E Training and Readiness Manual
 4. NAVMC 3500.48 AH-1W Training and Readiness Manual
 5. NAVMC 3500.49 UH-1N Training and Readiness Manual
 6. NAVMC 3500.51 AV-8B Training and Readiness Manual
 7. NAVMC 3500.57 LAAD Training and Readiness Manual
 8. NAVMC 3500.97 DASC Training and Readiness Manual
 9. NAVMC 3500.98 MATC Training and Readiness Manual
 10. NAVMC 3500.XX AH-1Z Training and Readiness Manual
 11. NAVMC 3500.XX UH-1Y Training and Readiness Manual
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MEU-AOPS-7004: Conduct Forward Arming/Dearming Refueling Point (FARP) Operations

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given MMT, aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Conduct T/M/S FARP planning to include site evaluation, fuel planning.
2. Coordinate with MMT agencies for ATC services.
3. Coordinate with rapid ground refueling (RGR) capable aircraft, as applicable.

4. Configure aircraft as appropriate.
5. Coordinate with LAAD for site security control measures.
6. Execute FARP operations.

REFERENCES:

1. NAVMC 3500.11 MV-22B Training and Readiness Manual
 2. NAVMC 3500.47 CH-53E Training and Readiness Manual
 3. NAVMC 3500.53 KC-130J Training and Readiness Manual
 4. NAVMC 3500.57 LAAD Training and Readiness Manual
 5. NAVMC 3500.98 MATC Training and Readiness Manual
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MEU-ASLT-7001: Conduct Tactical Recovery of Aircraft and Personnel (TRAP)

SUPPORTED MET(S): None

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Conduct TRAP/threat mission analysis.
2. Conduct planning IAW ASTACSOP template.
3. Conduct liaison with supported unit.
4. Plan LZ/route clearance and coverage techniques.
5. Conduct supporting arms planning/coordination.
6. Conduct link up with escorted unit.
7. Conduct aerial escort.
8. Conduct convoy escort (as applicable).

REFERENCES:

1. NAVMC 3500.11 MV-22B Training and Readiness Manual
 2. NAVMC 3500.46 CH-46E Training and Readiness Manual
 3. NAVMC 3500.47 CH-53E Training and Readiness Manual
 4. NAVMC 3500.48 AH-1W Training and Readiness Manual
 5. NAVMC 3500.49 UH-1N Training and Readiness Manual
 6. NAVMC 3500.XX AH-1Z Training and Readiness Manual
 7. NAVMC 3500.XX UH-1Y Training and Readiness Manual
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MEU-ASLT-7002: Conduct Aerial Insertion/Extraction (AIE)/Helicopter Insertion Extraction (HIE)

SUPPORTED MET(S): None

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given assault support aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Conduct Aircrew/HRST Master Brief.
2. Configure aircraft for AIE/HIE.
3. Insert/extract via AIE/HIE missions.

REFERENCES:

1. NAVMC 3500.11 MV-22B Training and Readiness Manual
 2. NAVMC 3500.46 CH-46E Training and Readiness Manual
 3. NAVMC 3500.47 CH-53E Training and Readiness Manual
 4. NAVMC 3500.49 UH-1N Training and Readiness Manual
 5. NAVMC 3500.XX UH-1Y Training and Readiness Manual
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MEU-ASLT-7003: Conduct External Loads

SUPPORTED MET(S): None

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given assault support aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Conduct external load planning.
2. Coordinate HST support.
3. Configure aircraft.
4. Execute external load mission.

REFERENCES:

1. NAVMC 3500.11 MV-22B Training and Readiness Manual
 2. NAVMC 3500.46 CH-46E Training and Readiness Manual
 3. NAVMC 3500.47 CH-53E Training and Readiness Manual
 4. NAVMC 3500.49 UH-1N Training and Readiness Manual
 5. NAVMC 3500.XX UH-1Y Training and Readiness Manual
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MEU-ASLT-7004: Conduct Aerial Delivery

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Conduct load delivery profile planning.
2. Configure aircraft as required.
3. Execute aerial delivery mission.

REFERENCES:

1. NAVMC 3500.11 MV-22B Training and Readiness Manual
 2. NAVMC 3500.46 CH-46E Training and Readiness Manual
 3. NAVMC 3500.47 CH-53E Training and Readiness Manual
 4. NAVMC 3500.49 UH-1N Training and Readiness Manual
 5. NAVMC 3500.53 KC-130J Training and Readiness Manual
 6. NAVMC 3500.XX UH-1Y Training and Readiness Manual
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MEU-ASLT-7005: Conduct Aerial Evacuation

SUPPORTED MET(S): None

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 12 months

CONDITION: Given assault support aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Configure aircraft cabin, as appropriate.
2. Execute aerial evacuation mission.

REFERENCES:

1. NAVMC 3500.11 MV-22B Training and Readiness Manual
 2. NAVMC 3500.46 CH-46E Training and Readiness Manual
 3. NAVMC 3500.47 CH-53E Training and Readiness Manual
 4. NAVMC 3500.49 UH-1N Training and Readiness Manual
 5. NAVMC 3500.XX UH-1Y Training and Readiness Manual
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MEU-ASLT-7006: Conduct Sniper Operations

SUPPORTED MET(S): None

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 12 months

CONDITION: Given aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Conduct detailed mission analysis (aerial platform profile).
2. Configure aircraft cabin appropriately.
3. Execute sniper mission.

REFERENCES:

1. NAVMC 3500.49 UH-1N Training and Readiness Manual
 2. NAVMC 3500.XX UH-1Y Training and Readiness Manual
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MEU-ASLT-7007: Conduct Aerial Escort (AESC)

SUPPORTED MET(S): None

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 12 months

CONDITION: Given escort aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Conduct liaison/EFL brief with supported unit.
2. Plan LZ/route clearance and coverage techniques.
3. Conduct supporting arms planning/coordination.
4. Conduct link up with escorted unit.
5. Conduct aerial escort.
6. Conduct convoy escort.

REFERENCES:

1. NAVMC 3500.48 AH-1W Training and Readiness Manual
 2. NAVMC 3500.49 UH-1N Training and Readiness Manual
 3. NAVMC 3500.51 AV-8B Training and Readiness Manual
 4. NAVMC 3500.XX AH-1Z Training and Readiness Manual
 5. NAVMC 3500.XX UH-1Y Training and Readiness Manual
-

MEU-ASLT-7008: Conduct Battlefield Illumination

SUPPORTED MET(S): None

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 12 months

CONDITION: Given aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Plan/coordinate illumination mission with supported unit.
2. Configure aircraft as appropriate.
3. Execute battlefield illumination mission.

REFERENCES:

1. NAVMC 3500.48 AH-1W Training and Readiness Manual
 2. NAVMC 3500.49 UH-1N Training and Readiness Manual
 3. NAVMC 3500.51 AV-8B Training and Readiness Manual
 4. NAVMC 3500.53 KC-130J Training and Readiness Manual
 5. NAVMC 3500.XX AH-1Z Training and Readiness Manual
 6. NAVMC 3500.XX UH-1Y Training and Readiness Manual
 7. NAVMC 3500.11 MV22B Training and Readiness Manual
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MEU-CAM-7001: Conduct Tactical Air Control (Airborne)

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given an MMT, ASE, aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Coordinate execution of preplanned air support.
2. Receive, process, and coordinate requests for immediate air support.
3. Coordinate execution of air support missions with other supporting arms agencies.
4. Coordinate with ATC, mission commander, and terminal attack controllers.
5. Execute tactical air control (Airborne).

REFERENCES:

1. NAVMC 3500.49 UH-1N Training and Readiness Manual
 2. NAVMC 3500.97 DASC Training and Readiness Manual
 3. NAVMC 3500.98 MATC Training and Readiness Manual
 4. NAVMC 3500.XX UH-1Y Training and Readiness Manual
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MEU-CAM-7002: Provide Surface-to-Air Weapons Fires

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given LAAD and a mission.

STANDARD: IAW the LAAD T&R Manual.

EVENT COMPONENTS:

1. Conduct Ground Base Air Defense (GBAD).
2. Conduct emergency defense of the amphibious task force (EDATF).

REFERENCES:

1. NAVMC 3500.57 LAAD Training and Readiness Manual
-

MEU-GCE-7001: Conduct Amphibious Operations

SUPPORTED MET(S): 21

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given with supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations

order, commander's guidance.

STANDARD: To accomplish the mission in accordance with commander's intent.

EVENT COMPONENTS:

1. Establish command and control.
2. Conduct rehearsals.
3. Conduct Advance Force operations (shaping).
4. Conduct intelligence, surveillance and reconnaissance (ISR).
5. Update and modify plan, to include fire support as required.
6. Receive and disseminate the intelligence updates to subordinate units.
7. Conduct ship to shore movement.
8. Coordinate beachhead operations with LFSP through TACLOG.
9. Accomplish initial objectives.
10. Establish and maintain communications ashore.
11. Transition command ashore while maintaining continuity of operations.
12. Transition control of fires ashore.

REFERENCES:

1. JOINT PUB 3-02.1 Landing Force Operations
2. JP 0-2 Unified Action Armed Forces (UNAAF)
3. MCDP 1-0 Marine Corps Operations
4. MCDP 3 Expeditionary Operations

SUPPORT REQUIREMENTS:

RANGE/TRAINING AREA:

Facility Code 17936 Close Air Support Range

Facility Code 17330 Covered Training Area

Facility Code 17411 Maneuver/Training Area, Amphibious Forces

OTHER SUPPORT REQUIREMENTS: 1. CAST - Combined Arms Staff Trainer 2. Networked computer simulation system. 3. Amphibious training area suitable for the employment of all surface and 4. airborne craft 5. Amphibious shipping.

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: This task is broad in nature and is designed to encompass the requirements for various types of amphibious operations to include: amphibious assault, amphibious withdrawal, amphibious demonstration, and amphibious raid.

MEU-GCE-7002: Conduct offensive operations

SUPPORTED MET(S): None

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 6 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance.

STANDARD: To destroy, defeat enemy forces, seize and secure objectives while achieving the commander's intent.

EVENT COMPONENTS:

1. Exercise command and control.
2. Protect the force.
3. Conduct ISR.
4. Conduct shaping operations in support of the attack.
5. Synchronize maneuver with direct and indirect fires.
6. Conduct decisive operations in support of the attack.
7. Bypass or rapidly breach obstacles encountered enroute to the objective.
8. Conduct exploitation of objective area.
9. Conduct combat service support.
10. Consolidate and re-organize when the mission is complete.
11. Conduct exploitation.
12. Conduct pursuit.

REFERENCES:

1. MCDP 1-0 Marine Corps Operations
2. MCDP 1-3 Tactics
3. MCWP 3-1 Ground Combat Operations
4. MCWP 3-11.4 Helicopter Borne Operations
5. MCWP 3-12 Marine Corps Tank Employment
6. MCWP 3-13 Employment of Amphibious Assault Vehicles (AAVs)
7. MCWP 3-15.5 Anti-armor Operations
8. MCWP 3-16 Fire Support Coordination in the Ground Combat Element
9. MCWP 3-17.3 MAGTF Breaching Operations
10. MCWP 3-31.5 Ship-to-Shore Movement
11. NAVMC 3500.36A Operations and Tactics Instructor Training and Readiness Manual (OTI T&R)

SUPPORT REQUIREMENTS:

RANGE/TRAINING AREA:

Facility Code 17420 Maneuver/Training Area, Heavy Forces
Facility Code 17430 Impact Area Dudded
Facility Code 17631 Light Antiarmor Weapons Range Live
Facility Code 17730 Fire And Movement Range
Facility Code 17581 Machine Gun Field Fire Range
Facility Code 17671 Field Artillery Indirect Fire Range
Facility Code 17670 Mortar Range
Facility Code 17936 Close Air Support Range

OTHER SUPPORT REQUIREMENTS: Range must support all company weapons and attached weapons, to include dud-producing ordnance and overhead fires.

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: This task is broad in nature and is designed to encompass the requirements for various types of attacks to include: raids, night motorized, tank-infantry, mechanized, etc.

MEU-GCE-7003: Conduct Helicopter/Tilt-Rotor Borne Operations

SUPPORTED MET(S): None

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 6 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance.

STANDARD: To accomplish the mission and meet the commander's intent.

EVENT COMPONENTS:

1. Conduct integrated planning with aviation, naval and joint planners (if applicable).
2. Establish command and control.
3. Request and coordinate aviation and fire support.
4. Task organize.
5. Direct inspections and preparations.
6. Conduct combined arms rehearsal to include aviation movement routes, preparatory fires, suppression of enemy air defenses (SEAD), actions on insert, geometry of fires, go/no go criteria, embarkation/debarkation and emergency/safety procedures.
7. Conduct IPB/IPOE to gain information on routes of ingress/egress, landing sites, obstacles, enemy positions and anti-aircraft defense.
8. Designate TRAP force.
9. Establish Go/No-Go criteria.
10. Conduct intelligence, surveillance and reconnaissance (ISR).
11. Control and coordinate fires in support of the movement, insert and attack.
12. Establish criteria for hand-off of control of fires from aviation elements to the assault force element.
13. Develop plan for airborne command and control.
14. Coordinate for terminal guidance.
15. Divert airborne force to the alternate LZ if the situation dictates.
16. Secure the landing zone.
17. Build combat power in the zone.
18. Task helicopter support teams (HSTs) and equip them to conduct external loading and unloading and to relieve any Initial Terminal Guidance (ITG) teams.

REFERENCES:

1. MCWP 3-11.4 Helicopter Borne Operations
2. MCWP 3-16 Fire Support Coordination in the Ground Combat Element
3. MCWP 3-31.5 Ship-to-Shore Movement

SUPPORT REQUIREMENTS:

RANGE/TRAINING AREA:

Facility Code 17581 Machine Gun Field Fire Range
Facility Code 17420 Maneuver/Training Area, Heavy Forces
Facility Code 17430 Impact Area Dudded
Facility Code 17730 Fire And Movement Range
Facility Code 17670 Mortar Range

Facility Code 17936 Close Air Support Range
Facility Code 17631 Light Antiarmor Weapons Range Live

MEU-GCE-7004: Support Humanitarian Assistance/Disaster Response

SUPPORTED MET(S): 27, 28

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given a requirement to support Humanitarian assistance/disaster response operations.

STANDARD: To provide a secure environment for personnel providing and receiving humanitarian assistance.

EVENT COMPONENTS:

1. Conduct planning, inspections, and preparation.
2. Employ force protection measures in support of humanitarian assistance operations.
3. Maintain a quick reaction force/reserve to respond to situations and contingencies.
4. Coordinate with local authorities, the civilian population, multi-national forces, and other service components as required.
5. Send and receive required reports.

REFERENCES:

1. FM 3-05.40 Civil Affairs Operations
2. FM 3-07 Stability Operations and Support Operations
3. JP 3-08 Interagency, Intergovernmental Organization, and Nongovernmental Organization Coordination during Joint Operations, Vol I and II
4. MCRP 3-33.1A Civil Affairs Operations
5. SPHERE Project Humanitarian Charter and Minimum Standards in Disaster Response Handbook, dtd 2004

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: BLT forces will align with CLB scheme of maneuver in order to provide support of HA/DR mission requirements.

MEU-GCE-7005: Conduct Tactical Recovery of Aircraft and Personnel (TRAP)

SUPPORTED MET(S): 30

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 6 months

CONDITION: Given isolated personnel or equipment.

STANDARD: To recover personnel and recover/destroy equipment or sensitive materials.

EVENT COMPONENTS:

1. Conduct appropriate pre-combat preparations, rehearsals, checks, and inspections.
2. Task organize.
3. Identify the need for and issue any special equipment
4. Coordinate with higher, adjacent, and supporting units in advance for participation in recovery operations (Engineers, Tanks, LAR, AAVs, CSSE, MWSS, etc.).
5. Coordinate plan for reinforcement/additional support.
6. Establish command relationships with aviation units and supporting personnel, if applicable.
7. Identify alert levels and required steps/posture to ensure readiness to meet response time.
8. Ensure readiness to handle remains.
9. Coordinate means to link-up with, communicate with, and validate identity and status of friendly personnel.
10. Conduct movement to the objective area.
11. Conduct security, search, and recovery operations.
12. Provide medical assistance as needed to stabilize injured personnel for transport.
13. Recover sensitive equipment/items as directed and conduct demolitions/control supporting arms to destroy anything not removed.
14. After meeting established objectives, withdraw to friendly lines or other safe haven.
15. Send and receive required reports.
16. Turn over recovered personnel and equipment to reintegration team.
17. Conduct debrief.

REFERENCES:

1. DoDD 2310.2 Personnel Recovery
2. JP 1-02 DOD Dictionary of Military and Associated Terms
3. JP 3-50 Joint Doctrine for Personnel Recovery
4. MCO 3460.2 Operations and Readiness Policy for Personnel Recovery and Repatriation
5. MCRP 5-12C Marine Corps Supplement to the Department of Defense Dictionary of Military and Associated Terms
6. MCWP 3-24 Assault Support (FMFM 5-35)

SUPPORT REQUIREMENTS:

RANGE/TRAINING AREA:

Facility Code 17410 Maneuver/Training Area, Light Forces
Facility Code 17411 Maneuver/Training Area, Amphibious Forces

UNITS/PERSONNEL: 1. Role Players (downed aircrew). 2. Opposing Forces.

MEU-LCE-7001: Provide Combat Service Support

SUPPORTED MET(S): 27, 29, 32, 33, 34, 35, 36, 37

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given commanders intent, requirements, logistics personnel, and equipment.

STANDARD: Sustaining MEU operations in order to mitigate unplanned logistics culminating points.

EVENT COMPONENTS:

1. Plan for combat service support operations.
2. Establish headquarters for logistic combat element.
3. Prepare for deployment.
4. Integrate supply support.
5. Integrate maintenance.
6. Integrate general engineering.
7. Integrate transportation.
8. Conduct Air Delivery Operations.
9. Integrate health services support.
10. Integrate services support.
11. Establish a combat service support area.
12. Conduct combat service support operations.
13. Provide command and control for combat service support operations.
14. Provide task organized combat service support detachments.
15. Coordinate with joint and external agencies.
16. Provide logistics support Civil-Military operations.
17. Provide logistics support Noncombatant Evacuation Operations (NEO).
18. Support Mass Casualty operations.
19. Provide force protection support.
20. Conduct limited detainee operations.
21. Support Theater Security Cooperation (TSC) operations.
22. Support Joint and Combined operations.

REFERENCES:

1. FM 41-10 Civil Affairs Operations
2. FMFM 7-10 Domestic Support Operations
3. JP 3-57.1 Joint Doctrine for Civil Affairs
4. MCO 3120.9 Policy for Marine Expeditionary Unit
5. MCO 3502.3 Marine Expeditionary Unit (Special Operations Capable)
6. MCWP 3-15.8 Multi-service Procedures for the Tactical Employment of Non-lethal Weapons
7. MCWP 3-33.1 MAGTF Civil Military Operations
8. MCWP 3-34.1 Military Police In Support of the MAGTF
9. MCWP 4-1 Logistics Operations
10. MCWP 4-11 Tactical-Level Logistics
11. OH 1-24 Expeditionary Forces Conducting Humanitarian Assistance Operations
12. SPHERE Project Humanitarian Charter and Minimum Standards in Disaster Response Handbook, dtd 2004

SUPPORT REQUIREMENTS:

OTHER SUPPORT REQUIREMENTS: Combat Logistics Operation Center (CLOC) and mission-essential equipment and task-organized personnel.

MEU-LCE-7002: Provide Evacuation Control Center (ECC) Operations

SUPPORTED MET(S): 31

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given a mission, ECC-qualified personnel, a tracking system, in response to a non-combatant evacuation operation (NEO) knowing the state of conflict with a short lead time of hours to days.

STANDARD: Maintaining ECC command and control (C2) until mission complete.

EVENT COMPONENTS:

1. Establish communications with Security Force/Mission Commander.
2. Coordinate with appropriate governmental and non-governmental agencies.
3. Establish mission-specific ECC operational procedures.
4. Gather information on any very important persons (VIP) s, government officials, and TCNs.
5. Gather lists, which will facilitate evacuation.
6. Conduct Reception.
7. Establish Holding areas.
8. Maintain evacuee Accountability.
9. Conduct detainee handling procedures.
10. Provide Health Services as applicable.
11. Provide Religious Ministries support as applicable.
12. Report ECC activities to higher headquarters and adjacent higher headquarters.
13. Disestablish ECC operations.
14. Conduct Search and Screen.
15. Conduct Processing.
16. Establish mission-specific reception site operational procedures.
17. Support Non-combatant Evacuation Operation Reception operations.

REFERENCES:

1. JP 3-68 Noncombatant Evacuation Operations
2. MCO 3120.9 Policy for Marine Expeditionary Unit
3. MCO 3502.3 Marine Expeditionary Unit (Special Operations Capable)
4. MCWP 4-1 Logistics Operations
5. MCWP 4-11 Tactical-Level Logistics
6. USAID FOG U.S. Agency for International Development (USAID) Field Operations Guide (FOG) for Disaster Assessment and Response - Version 4.0 (Sep 05)

SUPPORT REQUIREMENTS:

OTHER SUPPORT REQUIREMENTS: (PAX) All identified critical ECC billets filled by qualified/trained deployable personnel (Officer in Charge/Staff Non-Commissioned Officer Reception Team Leader, Search and Screen Team Leader, Processing Team Leader, Embarkation Team Leader, Medical Team Leader, Detainee Team Leader) (EQUIP) (2) x laptop computers (tie into automated tracking systems), ground or air transportation assets (based on availability of training areas and assets), (1) x SATCOM asset, (2) x TACSAT assets, (1) x international cellular asset, (1) x local cellular asset, ECC kit, tracking systems (i.e. NTS, BATS/HYDES), moulage kits, operationally 1800 rounds 5.56

ball and 300 rounds 9mm, (4) x yellow/green smoke, training (4) x yellow/green smoke

MEU-LCE-7003: Support Civil-Military Operations

SUPPORTED MET(S): 27

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given a mission, CMO-trained personnel, and in response to a humanitarian crisis.

STANDARD: Initiating operations of limited scope and duration within 48 hours of arrival at the area of operations (AO), making every effort to ensure that people affected by the crisis have access to the minimum requirements (water, sanitation, food, shelter, and medical assistance) to satisfy their basic right to life with dignity.

EVENT COMPONENTS:

1. Establish Humanitarian Assistance distribution node.
2. Establish Humanitarian Assistance dislocated civilian camp as required.
3. Plan for Civil-Military operations.
4. Prepare for deployment.
5. Provide task organized detachments.
6. Deploy the Initial Response Team.
7. Liaison with governmental and non-governmental agencies.
8. Support the Civil Military Operations Center.
9. Support the Humanitarian Assistance Coordination Center.
10. Provide logistics support for Humanitarian Assistance operations.
11. Account for relief supplies distributed.
12. Support transfer of authority to governmental or non-governmental agencies.

REFERENCES:

1. FM 41-10 Civil Affairs Operations
2. FMFM 7-10 Domestic Support Operations
3. JP 3-29 Foreign Humanitarian Assistance
4. JP 3-57.1 Joint Doctrine for Civil Affairs
5. MCO 3120.9 Policy for Marine Expeditionary Unit
6. MCO 3502.3 Marine Expeditionary Unit (Special Operations Capable)
7. MCWP 3-33.1 MAGTF Civil Military Operations
8. OH 1-24 Expeditionary Forces Conducting Humanitarian Assistance Operations
9. SPHERE Project Humanitarian Charter and Minimum Standards in Disaster Response Handbook, dtd 2004
10. USAID FOG U.S. Agency for International Development (USAID) Field Operations Guide (FOG) for Disaster Assessment and Response - Version 4.0 (Sep 05)

SUPPORT REQUIREMENTS:

OTHER SUPPORT REQUIREMENTS: (PAX) All identified critical CMO billets filled

by qualified/trained deployable personnel (Forward Command Element Representative*, Officer in Charge/Staff Non-Commissioned Officer, Medical Team Leader, Initial Response Team, Military Police detachment, logistics personnel) (EQUIP) communications equipment capable of reaching ship-to-shore, adjacent, and civilian agencies; computer support for NIPR connectivity; heavy equipment; medium lift assets; water purification capabilities; MEU Humanitarian Assistance block (Classes I, IV, and VI) (add nonlethal ammunition).

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: Units, during Pre-deployment training exercises, are evaluated in accordance with (IAW) the event components listed above to include the output standards mentioned under the Marine Corps Task (MCT) 1.6.6.7 Conduct Humanitarian Assistance, within the Marine Expeditionary Unit (MEU) LCE Core Tasks. The MEU is evaluated on Civil-Military Operations support per MCO 3502.3A, though the FMS task is not E-coded.

MEU-LCE-7004: Support Disaster Relief Operations

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 18 months

CONDITION: Given an area that has experienced a disaster, an order to conduct disaster relief in support of a specific OPLAN/OPORD; a US Country Team and US Ambassador in country; a Class A Pay Agent and a Purchasing Officer; an established and operating CMOC; established rules of engagement (ROE); mission instructions, such as a peace mandate, terms of reference, status-of-forces agreement (SOFA), and rules of interaction (ROI); in an area with civilians, government agencies, non-government organizations, and local and international media.

STANDARD: So that all component events are performed, relief goods are delivered without waste, theft or graft; appropriate coordination with the Country Team and other IGOs, NGOs, IPIs and host nation's governmental and public organizations is made; while complying with the rules of engagement (ROE), mission instructions, higher headquarters order, and other special orders and while treating the local inhabitants with respect.

EVENT COMPONENTS:

1. Identify relief supplies stockage in the AO.
2. Review the MCPP.
3. Provide logistic support for operations.
4. Identify airport(s) and capabilities for international humanitarian supply support.
5. Identify contaminated areas and threat.
6. Identify space allocation requirements (if necessary).
7. Identify security requirements.
8. Consider cultural restrictions/prohibitions.
9. Comply with applicable funding rules and regulations.

10. Develop a nomination list of programs to meet.
11. Establish liaison with appropriate IGOs, NGOs, IPIs, and host nations governmental and private organizations.
12. Identify the requirement for meetings.
13. Develop a tracking system.
14. Record a tracking system.
15. Prepare a continuity folder/book.
16. Identify immediate safety requirements for civilian personnel and resources.
17. Advise the supported commander/leader regarding appropriate disaster relief measures.
18. Element integrates CA/CMO plans with the supported element plan.
19. Evaluate operation based on established MOE/MOP.
20. Transition operations to appropriate authorities.
21. Identify and improve upon both internal and external communication nodes throughout the relief effort in order to communicate better to the local populace.

REFERENCES:

1. FM 3-05.40 Civil Affairs Operations
2. MCRP 3-33.1A Civil Affairs Operations

MEU-LCE-7005: Support Noncombatant Evacuation Operations (NEO)

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 18 months

DESCRIPTION: The policy of the U.S. Government is to protect U.S. citizens from the risk of death, injury, or capture when the host government is no longer able to provide adequate protection. In addition, the United States attempts to protect and evacuate certain host nation locals. The United States employs military assets in an evacuation only when civilian resources are inadequate. NEOs remove threatened civilians from locations in an FN or an HN to safe areas or to the United States. Such operations are conducted under the direction of the DOS.

CONDITION: Given the presence of United States citizens or other individuals so designated and higher headquarters mission in a host nation no longer able to provide adequate protection.

STANDARD: Designated US citizens or others who want evacuation are evacuated, and no citizens are injured during the operation.

EVENT COMPONENTS:

1. Support the operation of evacuation sites, holding areas for non-U.S. nationals denied evacuation and reception or processing stations.
2. Assist in the identification of U.S. citizens and others to be evacuated. Screen evacuees.
3. Brief evacuees.
4. Act as a communications link with U.S. forces in the operational area.
5. Recommend actions to the commander to minimize population interference

with current and proposed military operations.
6. Assist in safe haven activities.

REFERENCES:

1. FM 3-05.40 Civil Affairs Operations
-

MEU-OAS-7001: Conduct Close Air Support (CAS)

SUPPORTED MET(S): None

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given ASE, aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Coordinate fires support coordination measures with the SACC/FSCC, as applicable.
2. Conduct planning with supported units.
3. Coordinate airspace and routing with ATC elements.
4. Configure aircraft IAW Air Tasking Order and mission requirements.
5. Execute CAS mission.

REFERENCES:

1. NAVMC 3500.48 AH-1W Training and Readiness Manual
 2. NAVMC 3500.49 UH-1N Training and Readiness Manual
 3. NAVMC 3500.51 AV-8B Training and Readiness Manual
 4. NAVMC 3500.97 DASC Training and Readiness Manual
 5. NAVMC 3500.XX AH-1Z Training and Readiness Manual
 6. NAVMC 3500.XX UH-1Y Training and Readiness Manual
-

MEU-OAS-7002: Conduct Air Interdiction (AI)

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given ASE, aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Coordinate fires support coordination measures with the SACC/FSCC, as applicable.
2. Conduct planning with supported units.
3. Coordinate airspace and routing with ATC elements.
4. Configure aircraft IAW Air Tasking Order and mission requirements.
5. Execute AI mission.

REFERENCES:

1. NAVMC 3500.48 AH-1W Training and Readiness Manual
 2. NAVMC 3500.49 UH-1N Training and Readiness Manual
 3. NAVMC 3500.51 AV-8B Training and Readiness Manual
 4. NAVMC 3500.97 DASC Training and Readiness Manual
 5. NAVMC 3500.XX AH-1Z Training and Readiness Manual
 6. NAVMC 3500.XX UH-1Y Training and Readiness Manual
-

MEU-OAS-7003: Conduct Armed Reconnaissance (AR)

SUPPORTED MET(S): None

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 12 months

CONDITION: Given ASE, aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Coordinate fires support coordination measures with the SACC/FSCC, as applicable.
2. Conduct planning with supported units.
3. Coordinate airspace and routing with MACCS agencies.
4. Configure aircraft IAW Air Tasking Order and mission requirements.
5. Execute AR mission.

REFERENCES:

1. NAVMC 3500.48 AH-1W Training and Readiness Manual
 2. NAVMC 3500.49 UH-1N Training and Readiness Manual
 3. NAVMC 3500.51 AV-8B Training and Readiness Manual
 4. NAVMC 3500.97 DASC Training and Readiness Manual
 5. NAVMC 3500.XX AH-1Z Training and Readiness Manual
 6. NAVMC 3500.XX UH-1Y Training and Readiness Manual
-

MEU-OAS-7004: Conduct Forward Air Controller (Airborne)

SUPPORTED MET(S): None

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 12 months

CONDITION: Given ASE, aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Execute FAC (A) mission.
2. Coordinate fires support coordination measures with the SACC/FSCC, as applicable.
3. Conduct planning with supported units.
4. Coordinate airspace and routing with ATC elements.

5. Configure aircraft IAW Air Tasking Order and mission requirements.

REFERENCES:

1. NAVMC 3500.48 AH-1W Training and Readiness Manual
 2. NAVMC 3500.49 UH-1N Training and Readiness Manual
 3. NAVMC 3500.51 AV-8B Training and Readiness Manual
 4. NAVMC 3500.97 DASC Training and Readiness Manual
 5. NAVMC 3500.XX AH-1Z Training and Readiness Manual
-

MEU-OAS-7005: Conduct Strike Coordination and Reconnaissance (SCAR)

SUPPORTED MET(S): None

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 12 months

CONDITION: Given ASE, aircraft and a mission.

STANDARD: IAW applicable T&R Manuals.

EVENT COMPONENTS:

1. Coordinate fires support coordination measures with the SACC/FSCC, as applicable.
2. Conduct planning with supported units.
3. Coordinate airspace and routing with MACCS agencies.
4. Configure aircraft IAW Air Tasking Order and mission requirements.
5. Execute SCAR mission.

REFERENCES:

1. NAVMC 3500.48 AH-1W Training and Readiness Manual
 2. NAVMC 3500.49 UH-1N Training and Readiness Manual
 3. NAVMC 3500.51 AV-8B Training and Readiness Manual
 4. NAVMC 3500.97 DASC Training and Readiness Manual
 5. NAVMC 3500.XX AH-1Z Training and Readiness Manual
 6. NAVMC 3500.XX UH-1Y Training and Readiness Manual
-

MEU-RECN-7001: Conduct Multisensor Imagery Reconnaissance (MIR)

SUPPORTED MET(S): None

EVALUATION-CODED: YES SUSTAINMENT INTERVAL: 12 months

CONDITION: Given aircraft and a mission.

STANDARD: IAW applicable T/M/S T&R Manuals.

EVENT COMPONENTS:

1. Coordinate with tasking unit for mission requirements.
2. Conduct flight profile and sensor footprint planning.
3. Develop sensor integration plan.
4. Execute MIR mission and debrief tasking unit.

REFERENCES:

1. NAVMC 3500.34 UAS Training and Readiness Manual
 2. NAVMC 3500.48 AH-1W Training and Readiness Manual
 3. NAVMC 3500.49 UH-1N Training and Readiness Manual
 4. NAVMC 3500.51 AV-8B Training and Readiness Manual
-

MEU-RECN-7002: Conduct Unmanned Aerial System Operations

SUPPORTED MET(S): None

EVALUATION-CODED: NO **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given aircraft and a mission.

STANDARD: IAW applicable T/M/S manuals.

EVENT COMPONENTS:

1. Coordinate with MACCS agencies for airspace measures.
2. Coordinate with tasking unit for mission requirement.
3. Conduct flight profile and sensor footprint planning.
4. Develop sensor integration plan.
5. Execute reconnaissance mission and debrief tasking unit.

REFERENCES:

1. NAVMC 3500.34 UAS Training and Readiness Manual
 2. NAVMC 3500.48 AH-1W Training and Readiness Manual
 3. NAVMC 3500.49 UH-1N Training and Readiness Manual
 4. NAVMC 3500.51 AV-8B Training and Readiness Manual
-

SUPP-MISC-7003: Provide Munitions Supply

SUPPORTED MET(S): 7

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 6 months

CONDITION: Given 80% of required Ammo company personnel and 80% of each required critical items and lift assets from Ammo Company ready and available.

STANDARD: To ensure ammunition is maintained in a ready to issue condition in support of the MEF.

REFERENCES:

1. NAVMC DIR 3500.93 Ammunition Technician/Officer Training and Readiness Manual
-

SUPP-MISC-7004: Provide Munitions Storage

SUPPORTED MET(S): 7

EVALUATION-CODED: YES SUSTAINMENT INTERVAL: 6 months

CONDITION: Given 80% of required Ammo company personnel and 80% of each required critical items and lift assets from Ammo Company ready and available.

STANDARD: To ensure munitions are stored per the references.

REFERENCES:

1. NAVMC DIR 3500.93 Ammunition Technician/Officer Training and Readiness Manual
-

SUPP-MISC-7005: Conduct Distribution Operations

SUPPORTED MET(S): 7

EVALUATION-CODED: YES SUSTAINMENT INTERVAL: 6 months

CONDITION: Given 80% of required personnel to coordinate distribution operations and 80% of equipment required to effect distribution.

STANDARD: To ensure end items distributed with in-transit visibility.

REFERENCES:

1. ASTM D5118/D5118M Fabrication of Fiberboard Shipping Boxes
 2. ASTM D5168 Fabrication and Closure of Triple-Wall Corrugated Fiberboard Containers
 3. ATPD 2241 Vehicle Preservation
-

MEU T&R MANUAL

CHAPTER 8

COLLECTIVE EVENTS

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CHAPTER 8

COLLECTIVE EVENTS

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8001. 8000-LEVEL EVENTS

MEU-C2-8001: Plan and direct communications and information systems operations (CIS)

SUPPORTED MET(S): 7

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 12 months

CONDITION: Given supporting attachments operating as a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order and Communication-Electronics Operations Instructions (CEOI), voice and data communications equipment.

STANDARD: Prior to arrival at the area of operation, so that the commander's information exchange requirements are met.

EVENT COMPONENTS:

1. Determine communication requirements (power, electronics, internetworking, data, personnel, equipment and information system support requirements) based on mission analysis.
2. Develop an integrated Command and Control (C2) plan.
3. Prioritize and allocate communication and information support based on the C2 plan.
4. Plan communication and information control procedures, to include controlling communication nets and information networks, security measures, restoration priorities and efforts, maintenance, and logistical requirements.
5. Plan single channel radio networks.
6. Plan terrestrial multi-channel radio networks.
7. Plan satellite networks.
8. Plan a multiplexed architecture.
9. Plan telephony services.
10. Plan data network services.
11. Manage communication, electronic, and information systems to allow for the effective command and control and continuity of operations during all operational phases at all echelons.
12. Plan electronic counter measures as required.
13. Maintain communication status reports, supporting Higher, Adjacent, Subordinate, Supporting (HASS) requirements in accordance with capabilities.

REFERENCES:

1. CJCSM 6231 (Series) Manual for Employing Joint Tactical Communications

2. DCOCSOP Digital COC SOP for Battalion Operations in Irregular Warfare
3. EKMS-1 (series) EKMS Policy and Procedures for Navy EKMS Tiers 2 & 3
4. JP 6-0 Joint Communications System
5. MCDP 6 Command and Control
6. MCWP 3-1 Ground Combat Operations
7. MCWP 3-40.3 MAGTF Communications System

MEU-C2-8002: Conduct Combat Operations Center (COC) Operations

SUPPORTED MET(S): 1, 2, 3, 4, 6, 7, 8, 11

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 6 months

CONDITION: Given supporting attachments, operating within a MAGTF/Joint/Combined/Interagency environment, a higher headquarters' operations order and commander's guidance.

STANDARD: To integrate systems, personnel and processes to command and control operations and support the commanders decision making.

EVENT COMPONENTS:

1. Establish a COC with communications and C2 systems/applications that support the required Command Post echelon (Forward, Main, and Rear).
2. Establish a COC Watch to support mission accomplishment.
3. Maintain the battle rhythm.
4. Execute the six warfighting functions within the COC.
5. Conduct IM procedures.
6. Conduct battle drills.
7. Maintain communications with Higher, Adjacent, Subordinate and Supporting units.
8. Receive and disseminate reports and orders.
9. Maintain a Common Operational Picture.
10. Conduct cross boundary coordination for all warfighting functions with adjacent units.
11. Transition control of operations to the appropriate echelon.
12. Integrate the Fire Support Control Center (FSCC) into the COC.
13. Integrate the Intelligence Operations Center into the COC.
14. Integrate the Administrative and Logistics Center (ALOC) into the COC.
15. Displace the COC.
16. Maintain continuity of operations during displacement of the COC.

REFERENCES:

1. FMI 5-0.1 The Operations Process
2. MCDP 1-0 Marine Corps Operations

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: 1. Recommended training includes SharePoint End User Course, WO/WC Course, C2PC Leader's Course, BFT Leader's Course, CPoF Leader's Course, BAT Leader's Course. 2. Must know collaborative tools (web-based tools) used by your unit. Collaborative tools are identified by the IMO. 3. C2 system training is available via home-station training at the

local MAGTF Integrated Systems Training Center (MISTC).

MEU-C2-8003: Establish/Conduct Landing Force Operations Center (LFOC) Operations

SUPPORTED MET(S): 1, 2, 3, 4, 6, 7

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 6 months

CONDITION: Given supporting attachments, operating within a MAGTF/Joint/Combined/Interagency environment, a higher headquarters' operations order and commander's guidance.

STANDARD: To integrate systems, personnel and processes to command and control operations afloat that support the commanders decision making.

EVENT COMPONENTS:

1. Establish a LFOC aboard ship with communications and C2 systems/applications.
2. Establish an LFOC Watch to support mission accomplishment.
3. Maintain the battle rhythm.
4. Execute the six warfighting functions within the LFOC.
5. Conduct IM procedures.
6. Conduct battle drills.
7. Maintain communications with Higher, Adjacent, Subordinate and Supporting/Supported units.
8. Receive and disseminate reports and orders.
9. Maintain a Common Operational Picture.
10. Conduct cross boundary coordination for all warfighting functions with adjacent units.
11. Transition control of operations to the appropriate echelon.
12. Integrate the Supporting Arms Control Center (SACC) into the LFOC.
13. Integrate the Joint Intelligence Center (JIC)/Ships Signal Exploitation Space (SSES) into the LFOC.
14. Integrate the Tactical Logistics Group (TACLOG) into the LFOC.
15. Maintain continuity of operations when C2 is phased ashore.

REFERENCES:

1. FM 3-0 Operations
2. FMI 5-0.1 The Operations Process
3. MCDP 1-0 Marine Corps Operations

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: 1. Recommended training includes SharePoint End User Course, WO/WC Course, C2PC Leader's Course, BFT Leader's Course, CPoF Leader's Course, BAT Leader's Course. 2. Must know collaborative tools (web-based tools) used by your unit. Collaborative tools are identified by the IMO. 3. C2 system training is available via home-station training at the local MAGTF Integrated Systems Training Center (MISTC).

MEU-C2-8004: Execute the orders process

SUPPORTED MET(S): 1, 2, 3, 4, 6, 7

EVALUATION-CODED: YES SUSTAINMENT INTERVAL: 6 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance, and references.

STANDARD: To execute the mission in accordance with the commander's intent.

EVENT COMPONENTS:

1. Receive HHQ order, commanders initial intent and guidance.
2. Determine planning timeline, associated planning methodology, and required orders products.
3. Issue warning orders.
4. Conduct staff planning and synchronization.
5. Coordinate operations and required support with higher, adjacent, subordinate and supporting units.
6. Issue required orders.
7. Conduct confirmation briefs.
8. Coordinate and conduct required rehearsals.
9. Supervise unit preparation for mission execution.
10. Direct operations.

REFERENCES:

1. FMI 5-0.1 The Operations Process
 2. MCRP 3-11.1A Commander's Tactical Handbook
 3. MCRP 5-12A Operational Terms and Graphics
 4. MCWP 3-1 Ground Combat Operations
 5. MCWP 3-40.1 Marine Air-Ground Task Force Command and Control
 6. MCWP 5-1 Marine Corps Planning Process (MCP)
-

MEU-C2-8005: Conduct planning

SUPPORTED MET(S): 1, 2, 3, 4, 5, 6, 7

EVALUATION-CODED: YES SUSTAINMENT INTERVAL: 12 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, receive higher headquarters warning order/operations order, commander's guidance, and references.

STANDARD: In a timely manner to allow subordinates time to plan, prepare and rehearse.

EVENT COMPONENTS:

1. Develop a staff planning SOP.
2. Establish timeline for planning and preparation.
3. Determine planning process (MCP, Amphibious Planning Process, R2P2).
4. Conduct MCP, Amphibious Planning Process, R2P2.

5. Integrate assessment process.

REFERENCES:

1. JP 3-02 Amphibious Operations
2. JP 5-0 Joint Operation Planning
3. MCWP 3-40.1 Marine Air-Ground Task Force Command and Control
4. MCWP 5-1 Marine Corps Planning Process (MCP)
5. MSTP Pamphlet 5-0.2 OPT Leaders Guide

MEU-C2-8006: Conduct assessment

SUPPORTED MET(S): 1, 2, 3, 4, 6, 7

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 6 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance, and references.

STANDARD: To allow the commander to assess mission effectiveness IOT support the commander's decision-making process.

EVENT COMPONENTS:

1. Establish an assessment working group.
2. Identify baseline conditions.
3. Determine metrics.
4. Develop Measures of Effectiveness (MOE).
5. Develop Measures of Performance (MOP).
6. Determine method of collecting, reporting, and tracking MOE/P.
7. Integrate assessment activities into the Battle Rhythm.
8. Conduct assessment throughout planning, preparation and execution of an operation.
9. Modify MOE and MOP as required based on commanders guidance and staff input.

REFERENCES:

1. FMI 5-0.1 The Operations Process
2. MCDP 6 Command and Control
3. MCWP 3-40.1 Marine Air-Ground Task Force Command and Control
4. MCWP 5-1 Marine Corps Planning Process (MCP)

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: 1. Performance steps are derived from task 0502-ASSE-1016. See MAGTF Plans Officer T&R Manual for additional information. 2. Assessment does not end; it is a continuous activity that is run throughout each operational framework (planning, preparation, execution).

MEU-CBRN-8702: Plan and Direct CBRN Defense Operations

SUPPORTED MET(S): 7, 15

EVALUATION-CODED: YES SUSTAINMENT INTERVAL: 6 months

CONDITION: Given supporting attachments operating within a MAGTF, Joint, Interagency, Intergovernmental, or Multi-national environment, higher headquarters operations order, commanders guidance.

STANDARD: To mitigate threat to force and maintain operational effectiveness.

EVENT COMPONENTS:

1. Conduct CBRN threat analysis.
2. Prepare CBRN defense plans.
3. Prepare CBRN consequence management plans.
4. Prepare CBRN logistics plans.
5. Conduct CBRN warning and reporting.
6. Conduct CBRN hazard prediction.
7. Plan for the management of CBRN casualties and contaminated equipment.
8. Direct consequence management following a CBRN/Toxic Industrial Material (TIM) incident.
9. Direct CBRN reconnaissance and decontamination activities.

REFERENCES:

1. JP 3-11 CBRN Operations
 2. JP 3.41 CBRN-E Consequence Management
 3. MCWP 3-37.2 MTTP for NBC Protection
 4. MCWP 3-37.2C MTTP for NBC Aspects of Consequence Management
 5. MCWP 3-37.3 NBC Decontamination
-

MEU-CE-8002: Conduct Embarkation

SUPPORTED MET(S): 5, 6

EVALUATION-CODED: YES SUSTAINMENT INTERVAL: 18 months

CONDITION: Given a command element, MSEs, assigned amphibious shipping, airlift capability and an assigned mission or deployment.

STANDARD: To embark personnel and equipment.

EVENT COMPONENTS:

1. Plan and coordinate assignment to shipping.
2. Develop embarkation and debarkation load plans.
3. Identify and coordinate support required for embarkation and debarkation.
4. Develop and coordinate the reconfiguration of loads to support assigned missions.
5. Integrate embarkation plans with USN counterparts.
6. Control the embarkation/debarkation process.
7. Establish the LFSP.

8. Establish a Unit Movement Control Center.
9. Conduct movement to ports of embarkation.
10. Execute embarkation and debarkation load plans.

REFERENCES:

1. CFR 49 Code of Federal Regulations - Hazardous Materials
2. CFR 49 Parts 100-185 Code of Federal Regulations - Transportation
3. DOD 4500.9-R Defense Transportation Regulation (DTR)
4. MCO P4030.19_ Preparing Hazardous Materials for Military Air Shipments
5. MCO P4600.14 Transportation Fac Guide Vol 4
6. MCO P4600.7 USMC Transportation Manual
7. MCWP 4-1 Logistics Operations
8. MCWP 4-11 Tactical-Level Logistics
9. MCWP 4-11.3 Transportation Operations.

MEU-CE-8004: Conduct Information Operations

SUPPORTED MET(S): 7, 8

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 18 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters guidance, and commander's guidance.

STANDARD: To influence, deny, degrade, disrupt, destroy or deceive the desired decision-making systems.

EVENT COMPONENTS:

1. Review available intelligence and assess current situation.
2. Identify available IO support.
3. Determine desired effects.
4. Coordinate and integrate supporting IO plans.
5. Conduct Information Operations (IO) Battle space Shaping.
6. Conduct Deception Operations.
7. Conduct Electronic Attack (EA).
8. Conduct Electronic Protection (EP).
9. Conduct Electronic Support (ES).
10. Conduct Operations Security (OPSEC).
11. Conduct Information Assurance (IA).
12. Conduct Information Operations (IO) Physical Security.
13. Conduct Computer Network Defense.
14. Integrate and operate with Naval, Joint and Combined Forces.

REFERENCES:

1. DOD Directive 3600.1 Information Operations
 2. DOD IO ROADMAP DOD IO ROADMAP
 3. FM 3-13 Information Operations: Doctrine, Tactics, Techniques, and Procedures
 4. JP 1-02 DOD Dictionary of Military and Associated Terms
 5. JP 3-13 Information Operations
 6. MCWP 3-40.4 MAGTF Information Operations
-

MEU-FSPT-8301: Conduct fire support planning

SUPPORTED MET(S): 1, 3, 4

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 3 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance.

STANDARD: To rapidly and effectively deliver fires to support the scheme of maneuver/concept of operations in order to achieve the commander's intent.

EVENT COMPONENTS:

1. Review available intelligence and assess current situation.
2. Identify available fire support assets.
3. Determine desired effects (i.e., suppress, neutralize, or destroy).
4. Develop Essential Fires Support Tasks (EFSTs).
5. Develop Attack Guidance Matrix (AGM).
6. Develop fire support plan in concert with the scheme of maneuver.
7. Employ ISR to support fire support planning.
8. Determine priorities of fires, allocation of assets, positioning of units/agencies.
9. Identify priority targets and make plans to shift as the operation progresses.
10. Establish fire support coordination measures (FSCMs).
11. Coordinate the establishment of aviation control measures (ACMs).
12. Identify ammunition and target restrictions.
13. Identify Rules of Engagement (ROE) restrictions.
14. Conduct Targeting Board.
15. Conduct weaponeering and collateral damage estimates (CDE).
16. Submit overall fire support requirements for NSFCS and artillery to appropriate agencies in a timely manner.
17. Plan for the displacement of the FSCC.
18. Plan for the transition of fires control.
19. Coordinate for the use of airspace.
20. Coordinate and integrate subordinate elements fire support plans.
21. Prepare a fire support overlay.
22. Publish the MEU fire support plan.

REFERENCES:

1. JP 3-02.1 Amphibious Embarkation and Debarkation
2. JP 3-09 Joint Fire Support
3. MCRP 3-15.2A Mortars
4. MCRP 3-16.1A Tactics, Techniques and Procedures for Field Artillery Target Acquisition
5. MCRP 3-16.6A Multi-Service Procedures for the Joint Application of Firepower (J-FIRE)
6. MCRP 3-16C Tactics, Techniques, and Procedures for Fire Support for the Combined Arms Commander
7. MCWP 2-1 Intelligence Operations
8. MCWP 3-16 Fire Support Coordination in the Ground Combat Element
9. MCWP 3-43.3 Marine Air-Ground Task Force Fires

MEU-FSPT-8302: Conduct fire support coordination

SUPPORTED MET(S): 1, 3, 4, 7

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 3 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance.

STANDARD: To de-conflict and clear fires in support the scheme of maneuver/concept of operations in order to achieve the commander's intent.

EVENT COMPONENTS:

1. Establish the Force Fires Coordination Center (FFCC) and fire support communications architecture.
2. Assume responsibility for the control of fires within assigned AO.
3. Maintain the fires portion of the common operating picture (COP).
4. Activate and deactivate fire support coordination measures.
5. Disseminate all FSCMs to subordinate, higher and adjacent units.
6. Approve, modify or deny requests for fire support based on desired effects and guidance.
7. De-conflict and integrate air and surface delivered fires using either formal or informal airspace coordination measures.
8. Execute the fire support plan.
9. Employ ISR in support of the fire support plan.
10. Manage the flow of information in the FFCC so critical information is exchanged in a timely manner.
11. Adjust the schedule of fires based on the advance of maneuver units, changes in priorities (Priorities of Fire and Priority Targets), and any changes to the scheme of maneuver.
12. Respond quickly to high payoff targets and immediate fire support requests.
13. Coordinate the movement of ground based fire support.
14. Maintain the status of remaining air sorties allocated, aircraft on call, and all preplanned air missions.
15. Request additional fire support, if required.
16. Maintain a record of targets fired on, Battle Damage Assessment (BDA), and targets not engaged.
17. Conduct passage of Control from the FFCC to the FSCC while maintaining continuity of operations and control of fires.
18. Anticipate close air support (CAS) requirements, and coordinate the assignment of air alert status.

REFERENCES:

1. JP 3-02.1 Amphibious Embarkation and Debarcation
2. JP 3-09 Joint Fire Support
3. MCRP 3-15.2A Mortars
4. MCRP 3-16.1A Tactics, Techniques and Procedures for Field Artillery Target Acquisition
5. MCRP 3-16.6A Multi-Service Procedures for the Joint Application of Firepower (J-FIRE)
6. MCRP 3-16C Tactics, Techniques, and Procedures for Fire Support for the Combined Arms Commander

7. MCWP 2-1 Intelligence Operations
8. MCWP 3-16 Fire Support Coordination in the Ground Combat Element
9. MCWP 3-43.3 Marine Air-Ground Task Force Fires

SUPPORT REQUIREMENTS:

RANGE/TRAINING AREA:

Facility Code 17581 Machine Gun Field Fire Range
Facility Code 17430 Impact Area Dudded
Facility Code 17610 Grenade Launcher Range
Facility Code 17936 Close Air Support Range
Facility Code 17631 Light Antiarmor Weapons Range Live
Facility Code 17730 Fire And Movement Range
Facility Code 17420 Maneuver/Training Area, Heavy Forces
Facility Code 17670 Mortar Range
Facility Code 17671 Field Artillery Indirect Fire Range

OTHER SUPPORT REQUIREMENTS: 1. Live fire and maneuver range capable of supporting air, surface and naval indirect fires. Note: Requires capability to employ laser targeting/designating devices. 2. Mortar/Artillery Unit. 3. Close Air Support (CAS) Aircraft/Forward Air Controller (FAC). 4. Naval Surface Fires Platform. 5. CAST - Combined Arms Staff Trainer

MEU-FSPT-8303: Conduct deliberate (D3A) targeting

SUPPORTED MET(S): 3, 4

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 3 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance, and references.

STANDARD: To select and prioritize targets and match the appropriate response in support of the scheme of maneuver/concept of operations to achieve the commander's intent.

EVENT COMPONENTS:

1. Conduct Target Value Analysis (TVA).
2. Identify High Value Targets (HVT).
3. Identify High-Payoff Targets (HPT).
4. Develop a High-Payoff Targets List (HPTL).
5. Lead or Participate in a Targeting Board.
6. Determine Commander's Objective, Guidance and Intent.
7. Conduct target development, validation, nomination, and prioritization.
8. Conduct Effects-Based Targeting.
9. Develop Measures of Effectiveness (MOEs).
10. Identify Planned Targets.
11. Identify Scheduled Targets.
12. Identify On-Call Targets.
13. Conduct collateral damage estimation.

14. Conduct weaponeering.
15. Conduct mission planning and force execution.
16. Execute attack guidance.
17. Conduct combat assessment.
18. Make re-attack recommendations.

REFERENCES:

1. MCRP 3-16.1A Tactics, Techniques and Procedures for Field Artillery Target Acquisition
 2. MCWP 3-43.3 Marine Air-Ground Task Force Fires
-

MEU-FSPT-8304: Conduct dynamic targeting

SUPPORTED MET(S): 3, 4

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 3 months

CONDITION: Given a Marine Regiment with supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance, and references.

STANDARD: To coordinate, de-conflict, and execute time sensitive targets (TST) that have been identified too late, or not selected for action in time to be included in the normal targeting process, and therefore have not been scheduled.

EVENT COMPONENTS:

1. Conduct Target Value Analysis (TVA).
2. Identify High Value Targets (HVT).
3. Identify High-Payoff Targets (HPT).
4. Develop a High-Payoff Targets List (HPTL).
5. Lead or participate in a target board.
6. Determine commander's objective, guidance, and intent.
7. Conduct target development, validation, nomination, and prioritization.
8. Conduct Effects-Based Targeting.
9. Develop Measures of Effectiveness (MOEs).
10. Identify unplanned immediate targets.
11. Identify unanticipated immediate targets.
12. Conduct collateral damage estimation.
13. Conduct weaponeering.
14. Respond to unplanned immediate targets.
15. Respond to unanticipated immediate targets.
16. Conduct combat assessment.
17. Make re-attack recommendations.

REFERENCES:

1. MCRP 3-16.1A Tactics, Techniques and Procedures for Field Artillery Target Acquisition
 2. MCWP 3-43.3 Marine Air-Ground Task Force Fires
 3. JP 3-60 Joint Targeting
-

MEU-FSPT-8306: Conduct joint fires

SUPPORTED MET(S): 3, 4

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 6 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance, and references.

STANDARD: To support the concept of operations and maximize effects IAW commander's intent.

EVENT COMPONENTS:

1. Conduct target development, validation, nomination, and prioritization.
2. Identify availability, capabilities and limitations of GCE, MAGTF, joint and combined fire support assets.
3. Integrate planning with the Joint Targeting Cycle.
4. Integrate planning with the Joint Air Tasking Order Cycle.
5. Nominate targets for attack by Joint Fires.
6. Nominate Time Critical Targets for designation as a Joint Task Force Commander established Time-Sensitive Target (TST).
7. Nominate Targets for Submission to the Joint Integrated Prioritized Target List (JIPTL).
8. In collaboration with joint organizations, develop fire support coordination measures to integrate joint fires into the battle space.
9. Conduct fire support coordination of joint assets.
10. Conduct combat assessment.
11. Nominate targets for re-attack based on Combat Assessment.

REFERENCES:

1. FM 3-52.2 Multi-Service Tactics, Techniques, and Procedures for the Theater Air Ground System (TAGS)
2. JP 3-09 Joint Fire Support
3. JP 3-09.3 Close Air Support
4. JP 3-60 Joint Targeting
5. MCRP 3-16D Multi-Service TTP for Targeting Time-Sensitive Targets
6. MCWP 3-43.3 Marine Air-Ground Task Force Fires

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: Joint fire support includes Army, Navy, Air Force and Marine Corps artillery, rocket, missile, naval surface fire support (NSFS) systems, fix and rotary-wing aircraft. Identify and select operational level targets that might impact the GCE's ability to support the JFC's campaign and conduct major operations. The GCE requests support from joint and other components to address requirements beyond the capabilities of its organic fire support.

MEU-INT-8001: Conduct Intelligence support to planning

SUPPORTED MET(S): 2, 4

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 12 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Inter agency environment, a higher headquarters operations order, commander's guidance, and references.

STANDARD: To facilitate intelligence operations and support the commander's decision making process by providing timely, accurate, and relevant intelligence in support of operations.

EVENT COMPONENTS:

1. Provide battle space orientation and environmental considerations to the planning staff in support of CBAE development.
2. Identify Intelligence Resources and Shortfalls.
3. Request intelligence resource, asset, and augmentation support as required.
4. Conduct IPB/IPOE.
5. Provide an Intelligence Assessment.
6. Develop collections plan in support of planning and targeting cycle.
7. Integrate intelligence and collections plans, operations, and products from subordinate and adjacent units into intelligence cycle.
8. Integrate collections into the targeting cycle.
9. Provide mission specific support packages.
10. Produce an Annex B and associated appendices and tabs.

REFERENCES:

1. MCWP 2-1 Intelligence Operations
2. MCWP 2-15.3 Ground Reconnaissance Operations (FMFM 2-2)
3. MCWP 2-2 MAGTF Intelligence Collection
4. MCWP 2-3 MAGTF Intelligence Production and Analysis
5. MCWP 2-4 MAGTF Intelligence Dissemination

MEU-INT-8002: Conduct Intelligence Support to Operations

SUPPORTED MET(S): 4, 17

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 12 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Inter agency environment, a higher headquarters operations order, commander's guidance, and references

STANDARD: To facilitate intelligence operations and support the commander's decision making process.

EVENT COMPONENTS:

1. Report Indications and Warnings (I&W).
2. Refine IPB/IPOE.
3. Refine the intelligence estimate.
4. Provide intelligence updates and assessments in support of the staff battle rhythm.
5. Provide intelligence assessment and recommendations to the execution of

- operations.
6. Adjust collections plan based on emerging requirements.
 7. Provide battle space and environmental updates based on emerging requirements.
 8. Update intelligence products based on emerging requirements and direction.
 9. Recommend modifications to operations based on indications and warnings linked to Commander's Critical Information Requirements (CCIRs) and the Attack Guidance Matrix (AGM).

REFERENCES:

1. MCWP 2-1 Intelligence Operations
2. MCWP 2-15.3 Ground Reconnaissance Operations (FMFM 2-2)
3. MCWP 2-2 MAGTF Intelligence Collection
4. MCWP 2-3 MAGTF Intelligence Production and Analysis
5. MCWP 2-4 MAGTF Intelligence Dissemination

SUPPORT REQUIREMENTS:

OTHER SUPPORT REQUIREMENTS: This event can be trained through use of MTWS.

MEU-INT-8003: Coordinate Full spectrum Intelligence operations

SUPPORTED MET(S): 1, 2, 4, 11

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 12 months

CONDITION: Given T/O staff and operating in a garrison, MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commanders guidance and references.

STANDARD: To facilitate intelligence operations and support the commanders decision making process by conducting all six intelligence functions.

EVENT COMPONENTS:

1. Provide Intelligence Support to the Commanders Estimate.
2. Provide Intelligence Support for Situation Development.
3. Develop Indications and Warning.
4. Provide Intelligence Support to Force Protection.
5. Provide Intelligence Support to Targeting.
6. Provide Intelligence Support to Combat Assessments.
7. Coordinate counterintelligence activities.

REFERENCES:

1. MCDP 2 Intelligence
 2. MCWP 2-1 Intelligence Operations
 3. MCWP 2-3 MAGTF Intelligence Production and Analysis
 4. MCWP 2-6 Counterintelligence
 5. NAVMC 3500.100 Intelligence Training and Readiness Manual
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MEU-INT-8004: Conduct Intelligence Integration

SUPPORTED MET(S): 2

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 12 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Inter agency environment, a higher headquarters operations order, commander's guidance, and references

STANDARD: To facilitate intelligence operations and support the commander's decision making process.

EVENT COMPONENTS:

1. Establish and maintain intelligence infrastructure to support intelligence processes.
2. Establish intelligence processes and architecture with subordinate, adjacent, and higher units.
3. Establish intelligence measures of effectiveness and measures of performance.
4. Coordinate with data and communications managers to support the integration and maintenance of intelligence architecture.
5. Identify and integrate assigned, attached, and supporting intelligence attachments into C2 architecture.
6. Integrate strategic, national, and theater intelligence assets and reporting into the intelligence C2 architecture.
7. Produce intelligence products for appropriate intelligence agencies as defined by the operations order.
8. Maintain intelligence reporting chains for appropriate intelligence agencies as defined by the operations order.
9. Assess feedback from subordinate and adjacent units of intelligence responsiveness, effectiveness, and utilization.
10. Manage Intelligence Requirements (IRs).
11. Provide assessment of intelligence effectiveness to the Commander.

REFERENCES:

1. MCWP 2-1 Intelligence Operations
 2. MCWP 2-2 MAGTF Intelligence Collection
 3. MCWP 2-3 MAGTF Intelligence Production and Analysis
 4. MCWP 2-4 MAGTF Intelligence Dissemination
-

MEU-INT-8005: Conduct Intel, Surveillance, and Reconnaissance (ISR) Operations

SUPPORTED MET(S): 2, 4

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 12 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance, and references

STANDARD: To support collection requirements IAW commander's intent.

EVENT COMPONENTS:

1. Establish the Surveillance and Reconnaissance Control Center and Intelligence, Surveillance and Reconnaissance support communications architecture.
2. Assume responsibility for the control of ISR assets within assigned AO.
3. Execute the intelligence collections plan.
4. Maintain the ISR portion of the common operating picture (COP).
5. Disseminate all ISR plans to subordinate, higher and adjacent units.
6. Manage the flow of information in the Surveillance and Reconnaissance Control Center (SARCC) so critical information is exchanged in a timely manner.
7. De-conflict and integrate air and surface ISR assets using either formal or informal tactical control measures.
8. De-conflict ISR employment with fires and maneuver.
9. Activate and deactivate ISR coordination measures.
10. Conduct cross boundary coordination with adjacent or higher units' Surveillance and Reconnaissance Control Centers (SARCC).
11. Identify I&W linked to Commander's Critical Information Requirements (CCIRs) and the Attack Guidance Matrix (AGM) based on ISR reporting.
12. Recommend adjustment of collections priorities based on the advance of maneuver units, Priorities of Fire, Priority Targets, and changes to the scheme of maneuver.
13. Coordinate the movement of ground Intelligence, Surveillance and Reconnaissance (ISR) assets through the Battle space.
14. Conduct ISR asset resource management.
15. Request additional ISR support, if required.
16. Displace the SARCC by echelon while maintaining continuity of operations and control of ISR assets.

REFERENCES:

1. MCRP 2-24B Remote Sensor Operations
2. MCRP 2-25A Reconnaissance Reports Guide
3. MCWP 2-1 Intelligence Operations
4. MCWP 2-15.3 Ground Reconnaissance Operations (FMFM 2-2)
5. MCWP 2-2 MAGTF Intelligence Collection
6. MCWP 2-4 MAGTF Intelligence Dissemination

SUPPORT REQUIREMENTS:

OTHER SUPPORT REQUIREMENTS: This event can be trained through use of MTWS.

MEU-IO-8001: Plan and Direct Information Operations

SUPPORTED MET(S): 4, 8

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 6 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, Multinational, and/or Interagency environment, a higher headquarters operations order, commander's guidance.

STANDARD: To integrate, coordinate, and synchronize all actions taken in the information environment to affect target audiences behavior in order to create an operational advantage for the commander.

EVENT COMPONENTS:

1. Integrate and synchronize employment of information related activities.
2. Plan and coordinate OPSEC.
3. Plan and coordinate Military Information Support Operations (MISO)
4. Plan and coordinate military deception.
5. Plan and coordinate electronic warfare.
6. Coordinate and integrate public affairs.

REFERENCES:

1. JP 3-13 Information Operations
 2. MCWP 3-40.4 MAGTF Information Operations
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MEU-LOG-8002: Plan and direct Transportation Operations

SUPPORTED MET(S): 6

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 24 months

CONDITION: Given a requirement, personnel and equipment.

STANDARD: To ensure transportation support meets MAGTF mission objectives.

EVENT COMPONENTS:

1. Establish Force Transportation Board (FTB).
2. Coordinate transportation common operation picture (COP) inputs.
3. Establish movement control agencies in coordination with higher and adjacent commands.
4. Ensure execution of MAGTF priorities for transportation.
5. Direct in-transit visibility procedures.
6. Direct transportation support request procedures.
7. Direct transportation reporting procedures.
8. Direct utilization of required transportation automated information systems (AIS) employment.
9. Assign tasks to subordinate transportation support elements.
10. Communicate to higher headquarters transportation equipment and manpower shortfalls.
11. Synchronize internal and external transportation staff actions.
12. Supervise maritime prepositioning force offload operations.
13. Receive transportation requests.
14. Validate transportation support requirements.
15. Prioritize transportation support requests.
16. Consolidate transportation support requests.
17. Track transportation capability availability.
18. Conduct C2 of convoy operations.
19. Employ transportation support AIS.
20. Monitor the status of current transportation operations.
21. Monitor transportation support asset availability.
22. Analyze subordinate units transportation status reports.

23. Track passenger, cargo, and vehicle throughput.
24. Report transportation requirements status.
25. Coordinate Joint, Interagency, Multi-national, and HN transportation support.
26. Coordinate emplacement task-organized personnel and equipment at terminals, distribution points, and pre-determined locations.
27. Establish transportation tracking procedures.
28. Establish transportation reporting procedures.
29. Support establishment of a distribution system.
30. Establish relationships with movement control agencies.
31. Establish a MAGTF Movement Control Center (MMCC).
32. Supervise embarkation functions.
33. Supervise landing support operations.
34. Supervise port and terminal operations.
35. Supervise motor transport operations.
36. Supervise rail operations.
37. Supervise air delivery operations.
38. Supervise freight/passenger transportation operations.
39. Supervise materials handling equipment (MHE) operations.
40. Develop a freight/passenger transportation plan.
41. Develop a materials handling equipment plan.
42. Develop a maritime prepositioning force offload plan.
43. Determine contracted transportation requirements.
44. Validate supported unit's transportation capabilities/responsibilities.
45. Develop a motor transport plan.
46. Develop a rail plan.
47. Develop an air delivery plan.
48. Identify contracted transportation capabilities.
49. Identify Joint, Interagency, Multi-national, and Host Nation (HN) transportation support capabilities.
50. Identify transportation support relationships.
51. Determine transportation equipment/manpower shortfalls.
52. Coordinate transportation requirements of embarkation plan.
53. Coordinate transportation requirements of landing support plan.
54. Develop a port and terminal operations transportation and traffic flow plan.
55. Evaluate mission requirements.
56. Determine transportation requirements.
57. Identify organic transportation capabilities.

REFERENCES :

1. DOD 4900.9R Defense Transportation Regulations (DTR)
2. JP 1-0 Joint Doctrine for Personnel Support to Joint Operations
3. JP 3-0 Joint Operations
4. JP 3-02 Amphibious Operations
5. JP 3-02.2 Amphibious Embarkation
6. JP 4-09 Distributive Operations
7. MCO 8010.1_ Class V (W) Planning Factors for Fleet Marine Force Combat Operations
8. MCRP 3-11.4A Helicopter Rope Suspension Techniques (HRST) Operations
9. MCRP 3-31.1A Employment of Landing Craft Air Cushion (LCAC)
10. MCRP 3-31B Amphibious Ships and Landing Craft Data Book
11. MCRP 4-11.2 Patient Movement
12. MCRP 4-11.3D/NWP 22.5 The Naval Beach Group

13. MCRP 4-11.3E Multi-service Helicopter Sling Load: Vols I,II and III
14. MCRP 4-11.3F Convoy Operations Handbook
15. MCRP 4-11.3G Unit Embarkation Handbook
16. MCRP 4-11.3 Unit Embarkation Handbook
17. MCRP 4-11C Combat Cargo Operations Handbook
18. MCRP 4-23E Multiservice Helo Sling Load Basic Operations and Equipment
19. MCWP 3-11.4 Helicopter borne Operations
20. MCWP 3-31.5 Ship-to-Shore Movement
21. MCWP 3-31.5/FMFM 1-8 Ship-to-Shore Movement
22. MCWP 3-31B Amphibious Ships and Landing Craft Data Book
23. MCWP 3-32 Maritime Pre-positioning Force (MPF) Operations
24. MCWP 4-1 Logistics Operations
25. MCWP 4-11 Tactical-Level Logistics
26. MCWP 4-11.3 Transportation Operations
27. MCWP 4-12 Operational-Level Logistics
28. MCWP-11.9 Combat Cargo Operation
29. MSTP 5-0.3 MAGTF Planner's Reference Manual
30. MSTP PAM 4-0.2 A Logistics Planner's Guide
31. MSTP PAM 5-0.2 Operational Planning Team Guide

MEU-LOG-8003: Plan and Direct supply operations

SUPPORTED MET(S): 6

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 24 months

CONDITION: Given a requirement, personnel and equipment.

STANDARD: To ensure supply support meets MAGTF mission objectives in conjunction with the other five coordinated logistics functional area operations and the MAGTF Commanders Concept of Operations.

EVENT COMPONENTS:

1. Identify Joint, Interagency, Multi-national services and Host Nation Support (HNS) supply supportability.
2. Identify equipment/manpower shortfalls.
3. Identify supporting/supported supply relationships.
4. Identify contracting requirements.
5. Validate supported unit capabilities and responsibilities.
6. Determine supply and resupply requirements.
7. Identify shortfalls of all classes of supply.
8. Develop fiscal oversight processes.
9. Develop a determination of requirements plan.
10. Develop a procurement plan.
11. Develop a storage plan.
12. Develop a distribution plan.
13. Develop a salvage plan.
14. Develop a disposal plan.
15. Determine supply tracking procedures.
16. Determine supply support request procedures.
17. Determine supply reporting procedures.
18. Integrate supply automated information systems (AIS) employment.

19. Coordinate tasks with subordinate supply support elements.
20. Communicate to higher headquarters equipment/manpower shortfalls.
21. Integrate supply support with higher, adjacent, supported, and supporting (HASS) organizations.
22. Synchronize internal and external supply staff actions.
23. Coordinate stockage level objectives for all classes of supply.
24. Communicate contracting requirements.
25. Determine mission requirements.
26. Identify organic supply capabilities.
27. Coordinate emplacement of task-organized personnel and equipment at supply and distribution points.
28. Establish reporting requirements procedures.
29. Provide inputs to the units common operating picture.
30. Submit Joint, Interagency, Multi-national, and HNS requirements to higher headquarters.
31. Supervise determination of requirements operations.
32. Supervise procurement operations.
33. Supervise storage operations.
34. Supervise distribution operations.
35. Supervise salvage operations.
36. Supervise disposal operations.
37. Track stockage resupply levels.
38. Receive support requests.
39. Validate supply support requirements.
40. Prioritize supply support requests.
41. Provide fiscal oversight.
42. Employ supply AIS.
43. Analyze supply status reports.
44. Monitor the Logistics Status Report.
45. Report critical supply materiel shortfalls.
46. Provide Logistics Status Report.
47. Perform equipment accountability procedures.

REFERENCES:

1. MCO 4400.16 Uniform Material Movement and Issue Priority System
2. MCO P4400.150E Consumer Level Supply
3. MCO P4790.2 MIMMS Field Procedures Manual
4. MCWP 4-1 Logistics Operations
5. MCWP 4-11 Tactical-Level Logistics
6. MCWP 4-11.7 MAGTF Supply Operations
7. MSTP 5-0.3 MAGTF Planner's Reference Manual
8. MSTP PAM 4-0.2 A Logistics Planner's Guide
9. MSTP PAM 5-0.2 Operational Planning Team Guide
10. UM 4400-124 SASSY Using Unit Procedures
11. UM 4400-15 Organic Property Control

MEU-LOG-8004: Plan and direct general engineering operations

SUPPORTED MET(S): 6

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 24 months

CONDITION: Given a requirement, personnel and equipment.

STANDARD: To ensure general engineering support meets MAGTF mission objectives in conjunction with the other five coordinated logistics functional area operations and the MAGTF Commanders Concept of Operations.

EVENT COMPONENTS:

1. Determine mission requirements.
2. Determine general engineering requirements.
3. Identify organic general engineering capabilities.
4. Identify contracted general engineering capabilities.
5. Identify Joint, Interagency, Multi-national, and Host Nation (HN) general engineering support capabilities.
6. Identify general engineering support relationships.
7. Determine general engineering equipment and manpower shortfalls.
8. Develop a general engineering plan in support of mission requirements.
9. Determine contracting general engineering requirements.
10. Validate supported unit's general engineering capabilities/responsibilities.
11. Develop priorities for general engineering requirements.
12. Integrate general engineering support with the distribution plan.
13. Integrate general engineering support with the maintenance plan.
14. Determine general engineering inputs to unit common operating picture.
15. Develop general engineering tracking procedures.
16. Develop general engineering support request procedures.
17. Develop general engineering reporting procedures.
18. Plan employment of engineer reconnaissance.
19. Plan employment of horizontal/vertical construction.
20. Plan employment of explosive ordnance disposal.
21. Plan employment of bridging.
22. Plan electrical power distribution.
23. Plan for essential base camp requirements.
24. Plan tactical water operations.
25. Plan hygiene service operations.
26. Plan tactical bulk fuel operations.
27. Plan tactical bulk fuel operations.
28. Plan facilities construction and maintenance.
29. Plan employment of demolition and obstacle removal.
30. Plan for survivability operations.
31. Plan to support mobility operations.
32. Plan to support counter-mobility operations.
33. Assign tasks to subordinate general engineering support elements.
34. Communicate to higher headquarters general engineering equipment and manpower shortfalls.
35. Synchronize internal and external general engineering staff actions.
36. Coordinate Joint, Interagency, Multi-national, and Host Nation (HN) General engineering support with higher headquarters.
37. Emplace task organized personnel and equipment at terminals, distribution points, and pre-determined locations.
38. Establish general engineering reporting procedures.
39. Establish general engineering tracking procedures.
40. Establish relationships with MAGTF Movement Control Center (MMCC).
41. Receive general engineering requests.
42. Validate general engineering support requirements.

43. Prioritize general engineering support requests.
44. Provide general engineering inputs to the COP.
45. Track general engineering capacity.
46. Employ general engineering AIS (save for later discussion with C2 tasks).
47. Monitor the status of current general engineering operations.
48. Analyze subordinate units general engineering status reports.
49. Report general engineering status.

REFERENCES:

1. MCRP 4-11.1D Field Hygiene and Sanitation
 2. MCWP 3-17 Engineer Operations
 3. MCWP 4-1 Logistics Operations
 4. MCWP 4-11 Tactical-Level Logistics
 5. MCWP 4-12 Operational-Level Logistics
 6. MCWP 5-1 Marine Corps Planning Process (MCP)
 7. MSTP 5-0.3 MAGTF Planner's Reference Manual
 8. MSTP PAM 4-0.2 A Logistics Planner's Guide
 9. MSTP PAM 5-0.2 Operational Planning Team Guide
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MEU-LOG-8005: Plan and Direct maintenance operations

SUPPORTED MET(S): 6

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 24 months

CONDITION: Given a requirement, personnel and equipment.

STANDARD: To ensure maintenance support meets MAGTF mission objectives in conjunction with the other five coordinated logistics functional area operations and the MAGTF Commanders Concept of Operations.

EVENT COMPONENTS:

1. Coordinate principal end item rotation.
2. Identify contracting support requirements.
3. Identify warranty service support requirements.
4. Identify supporting/supported maintenance relationships.
5. Determine maintenance requirements.
6. Validate supported unit's maintenance capabilities.
7. Determine maintenance reporting procedures.
8. Determine technical assistance and overflow maintenance procedures.
9. Develop maintenance support request procedures.
10. Determine maintenance support team procedures.
11. Integrate maintenance management procedures.
12. Develop procedures for inspection and classification.
13. Develop procedures for service, adjustment, and tuning.
14. Develop procedures for testing and calibration.
15. Develop procedures for repair.
16. Develop procedures for modification.
17. Develop procedures for rebuilding and overhaul.
18. Develop procedures for reclamation.
19. Develop procedures for recovery and evacuation.
20. Develop procedures for reparable management.

21. Identify Joint, Interagency, Multi-national, and Host Nation (HN) maintenance support availability.
22. Integrate maintenance automated information systems (AIS)
23. Assign tasks to subordinate maintenance support elements.
24. Communicate to higher headquarters maintenance equipment and manpower Shortfalls.
25. Integrate maintenance support with higher, adjacent, supported, and supporting (HASS) organizations.
26. Synchronize internal and external maintenance staff actions.
27. Integrate maintenance tracking procedures with HASS organizations.
28. Coordinate Joint, Interagency, Multi-national, and HN maintenance support with higher headquarters.
29. Coordinate maintenance surge operations.
30. Coordinate emplacement of task-organized maintenance capabilities, support areas and facilities.
31. Coordinate overflow maintenance.
32. Coordinate maintenance inputs for unit common operating picture.
33. Coordinate maintenance collection points.
34. Supervise inspection and classification.
35. Supervise service, adjustment, and tuning.
36. Supervise testing and calibration.
37. Supervise repair.
38. Supervise modification.
39. Supervise rebuilding and overhaul.
40. Supervise reclamation.
41. Supervise recovery and evacuation.
42. Supervise reparable management.
43. Track maintenance readiness.
44. Report maintenance readiness.
45. Receive maintenance support requests.
46. Validate maintenance support requirements.
47. Prioritize maintenance support requests.
48. Analyze maintenance readiness reports.
49. Report critical maintenance shortfalls

REFERENCES:

1. MCO 4400.16 Uniform Material Movement and Issue Priority System
 2. MCO 7300.21A Marine Corps Financial Management Standard Operating Procedure Manual
 3. MCO P4400.150E Consumer Level Supply
 4. MCO P4790.2 MIMMS Field Procedures Manual
 5. MCRP 4-11.4A Recovery and Battle Damage Assessment and Repair
 6. MCWP 4-1 Logistics Operations
 7. MCWP 4-11 Tactical-Level Logistics
 8. MCWP 4-11.4 Maintenance Operations
 9. MCWP 4-11.7 MAGTF Supply Operations
 10. MCWP 4-12 Operational-Level Logistics
 11. MSTP 5-0.3 MAGTF Planner's Reference Manual
 12. MSTP PAM 4-0.2 A Logistics Planner's Guide
 13. MSTP PAM 5-0.2 Operational Planning Team Guide
 14. UM 4400-124 SASSY Using Unit Procedures
 15. UM 4400-15 Organic Property Control
-

MEU-LOG-8006: Prepare Forces for Movement

SUPPORTED MET(S): 6

EVALUATION-CODED: YES SUSTAINMENT INTERVAL: 6 months

CONDITION: Given an order and a deadline to move personnel, equipment, and supplies into an area of operations.

STANDARD: To ensure all personnel, equipment, and supplies are prepared to deploy ICW established timelines.

EVENT COMPONENTS:

1. Direct the establishment of the Unit Movement Coordination Centers (UMCC).
2. Direct the Marshalling of personnel, equipment, and supplies.
3. Coordinate all ground transportation requirements.
4. Coordinate strategic lift.
5. Consolidate and submit all special lift documentation for air or surface movements.
6. Establish Terminal Operations Organizations (TOO).
7. Estimate throughput at Aerial Port of Embarkation/Debarkation (APOE/D) and Sea Port of Embarkation/Debarkation (SPOE/D).

REFERENCES:

1. DOD 4900.9R Defense Transportation Regulations (DTR)
 2. JP 3-0 Joint Operations
 3. MCO 4030.19H Preparing Hazardous Materials for Military Air Shipments
 4. MCO P4600.7 USMC Transportation Manual
 5. MCRP 4-11.3G Unit Embarkation Handbook
 6. MCWP 4-11.3 Transportation Operations
-

MEU-LOG-8007: Plan and Direct services

SUPPORTED MET(S): 6

EVALUATION-CODED: YES SUSTAINMENT INTERVAL: 24 months

CONDITION: Given a requirement, personnel and equipment.

STANDARD: To ensure services support meets MAGTF requirements for Personal administration, Billeting, Legal. Exchange, Mortuary affairs, Postal.. For the effective administration and employment of the MAGTF

EVENT COMPONENTS:

1. Assess all assigned operations;; and, implement policy to ensure the MAGTF is ready to deploy.
2. Identify services requirements.
3. Develop a plan to support the MAGTF for operation(s)/mission(s) assigned.
4. Plan and direct Personnel administration, Billeting, Legal. Exchange, Mortuary affairs, Postal, disbursing, messing.
5. Oversee contracts and Contract Personnel.

REFERENCES:

1. MCWP 4-1 Logistics Operations
 2. MCWP 4-11.8 Services in an Expeditionary Environment
-

MEU-LOG-8010: Determine lift requirements

SUPPORTED MET(S): 6

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given a requirement, a concept of operations, automated information system (AIS), and references.

STANDARD: For air and surface movements for the MAGTF.

EVENT COMPONENTS:

1. Determine personnel lift requirements.
2. Determine container requirements.
3. Determine equipment lift requirements.
4. Determine sustainment lift requirements.
5. Determine special lift requirements.

REFERENCES:

1. MARADMIN 253/07 Interim Procedures for Managing Equipment Data in TFSMS
 2. MCO 8010.1_ Class V (W) Planning Factors for Fleet Marine Force Combat Operations
 3. MCRP 4-11.3G Unit Embarkation Handbook
 4. MCRP 4-11C Combat Cargo Operations Handbook
 5. TM 11275-15.3 Principal Technical Characteristics of U.S. Marine Corps Engineer Equipment
 6. TM 2000-OD.2 Principal Technical Characteristics of U.S. Marine Corps Communication-Electronics Equipment
 7. TM 8000-10.1 Principal Technical Characteristics of U.S. Marine Corps Ordnance Equipment
 8. UM 4400-124 SASSY Using Unit Procedures
-

MEU-LOG-8011: PLAN AND DIRECT EMBARKATION/DEBARKATION OPERATIONS

SUPPORTED MET(S): 6

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 12 months

CONDITION: Given a warning order.

STANDARD: to ensure that all personnel and equipment are properly embarked.

EVENT COMPONENTS:

1. Publish embarkation Letter of Instruction and establish Airlift Liaison Elements (ALE)/Sealift Liaison Element (SLE) as required.
2. Direct Terminal Operations Organizations (TOO).

3. Direct the assignment of Commander of Troops (COT), Team Embarkation Officers (TEO), and Plane Team Commanders.
4. Direct the use of In-transit Visibility (ITV).
5. Establish Unit Marshalling Areas (UMA).
6. Direct the preparation of load plans and associated documentation.
7. Coordinate the Port Handling and Inland Transportation (PHIT) requirements.
8. Establish organization embarkation and assignment to shipping (OEAS).

REFERENCES:

1. DOD 4900.9R Defense Transportation Regulations (DTR)
 2. JP 1-0 Joint Doctrine for Personnel Support to Joint Operations
 3. JP 3-0 Joint Operations
 4. JP 3-02 Amphibious Operations
 5. JP 3-02.2 Amphibious Embarkation
 6. JP 4-0 Joint Logistics
 7. MCO 4470.1_ MAGTF Deployment and Distribution Policy (MDDP)
 8. MCWP 3-32 (FMFM 1-5 NWP 3-02.3) Maritime Prepositioned Force Operations
-

MEU-LOG-8015: Plan and Direct Health Services Support (HSS)

SUPPORTED MET(S): 6

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 6 months

DESCRIPTION: This task is designed for a MAGTF CE Health Services Support Element (HSSE). However, many event components may be applicable to subordinate MAGTF HSSEs at MSC/MSE level (MLG, DIV, MAW) depending upon size of force.

CONDITION: Given a requirement, personnel and equipment.

STANDARD: To ensure health services support meets MAGTF mission objectives.

EVENT COMPONENTS:

1. Assess all assigned operations; collect medical intelligence; and, implement policy to ensure the MAGTF is medically ready to deploy.
2. Identify health services requirements.
3. Develop a medical plan to support the MAGTF for operation(s)/mission(s) assigned.
4. Coordinate and establish Class VIIIA and B support for MAGTF.
5. Establish and promulgate guidance and procedures for MAGTF HSS administration and tracking.
6. Provide policy and guidance for medical rules of eligibility and treatment of all personnel within the MAGTF AOR.
7. Develop and promulgate a medical regulation plan for proper evacuation of casualties.
8. Plan and coordinate HSS for Detainees, enemy prisoners of war (EPWs) and/or internally displaced persons (IDPs), as required.
9. Plan and promulgate guidance and procedures for Mass Casualty Response(s).
10. Establish liaison and manage the MAGTF medical support system within all pertinent regulating agencies (i.e. Joint, Coalition, etc.).

11. Provide retrograde policy and guidance for all med capabilities and Class VIII; Monitor/report progress to HHQ as required.

REFERENCES:

1. MCRP 4-11.2 Patient Movement
 2. MCWP 4-1 Logistics Operations
 3. MCWP 4-11 Tactical-Level Logistics
 4. MCWP 4-11.1 Health Service Support Operations
 5. MCWP 4-12 Operational-Level Logistics
 6. MSTP 5-0.3 MAGTF Planner's Reference Manual
 7. MSTP PAM 4-0.2 A Logistics Planner's Guide
 8. MSTP PAM 5-0.2 Operational Planning Team Guide
-

MEU-OPS-8001: Plan and Direct Amphibious Operations

SUPPORTED MET(S): 1, 2, 3, 4, 5, 6, 7

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 6 months

CONDITION: Given with supporting attachments operating in a MAGTF, Joint, and Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance.

STANDARD: To accomplish the mission in accordance with commander's intent.

EVENT COMPONENTS:

1. Conduct integrated ARG/MEU planning in support of amphibious assault, amphibious raid and advance force operations.
2. Plan support for the defense of the ARG.
3. Conduct rehearsals.
4. Conduct Advance Force operations (shaping).
5. Conduct intelligence, surveillance and reconnaissance (ISR).
6. Conduct fire support coordination.
7. Execute C2 of ship to objective maneuver.
8. Coordinate beachhead operations with LFSP through TACLOG, as required.
9. Accomplish assigned objectives.
10. Establish and maintain communications ashore, as required.
11. Phase command ashore while maintaining continuity of operations, as required.
12. Phase control of fires ashore, as required.
13. Execute C2 of retrograde to amphibious shipping, as required.
14. Conduct reception.

REFERENCES:

1. JP 0-2 Unified Action Armed Forces (UNAAF)
2. JP 3-02 Amphibious Operations
3. JP 3-02.1 Amphibious Embarkation and Debarkation
4. MCDP 1-0 Marine Corps Operations
5. MCDP 3 Expeditionary Operations
6. MCO 3120.9C MEU Policy Order

SUPPORT REQUIREMENTS:

RANGE/TRAINING AREA:

Facility Code 17411 Maneuver/Training Area, Amphibious Forces
Facility Code 17936 Close Air Support Range
Facility Code 17330 Covered Training Area

OTHER SUPPORT REQUIREMENTS: 1. CAST - Combined Arms Staff Trainer. 2. Networked computer simulation system. 3. Amphibious training area suitable for the employment of all surface. 4. Airborne craft. 5. Amphibious shipping.

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: This task is broad in nature and is designed to encompass the requirements for various types of amphibious operations to include: amphibious assault, amphibious withdrawal, amphibious demonstration, and amphibious raid.

MEU-OPS-8002: Plan/Direct Expeditionary Support to other Operations, Crisis Response and Limited Contingency Ops

SUPPORTED MET(S): 7, 15, 17

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 6 months

CONDITION: Given with supporting attachments operating in a MAGTF, Joint, and Combined, and/or Interagency environment, a higher headquarters operations order, commander's guidance.

STANDARD: To accomplish the mission in accordance with commander's intent.

EVENT COMPONENTS:

1. Conduct integrated ARG/MEU planning in support of Non-Combatant Evacuation Operations (NEO); Humanitarian Assistance/Disaster Relief (HA/DR); Stability Operations; Tactical Recovery of Aircraft and Personnel (TRAP); Joint, Interagency, Intergovernmental, Multinational operations; Aviation Operations from Expeditionary Shore based Sites; Theater Security Cooperation (TSC) Activities; and/or Airfield/Port Seizure.
2. Establish Liaison Element(s), as required.
3. Coordinate with external organizations, as required.
4. Employ the Humanitarian Assistance Survey Team (HAST)/ Initial Response Team (IRT), as required.
5. Plan support for the defense of the ARG, as required.
6. Conduct Advance Force operations (shaping), as required.
7. Conduct intelligence, surveillance and reconnaissance (ISR).
8. Conduct fire support coordination, as required.
9. Execute C2 in support of Non-Combatant Evacuation Operations (NEO); Humanitarian Assistance/Disaster Relief (HA/DR); Stability Operations; Tactical Recovery of Aircraft and Personnel (TRAP); Joint, Interagency, Intergovernmental, Multinational operations; Aviation Operations from Expeditionary Shore based Sites; Theater Security Cooperation (TSC)

- Activities; and/or Airfield/Port Seizure.
10. Coordinate beachhead and/or airfield operations through TACLOG, as required.
 11. Accomplish assigned objectives.
 12. Establish and maintain communications ashore, as required.
 13. Phase command ashore while maintaining continuity of operations, as required.
 14. Phase control of fires ashore, as required.
 15. Execute C2 of retrograde to amphibious shipping, as required.
 16. Conduct reception, as required.
 17. Conduct initial personal recovery re-integration, as required.

REFERENCES:

1. JP 0-2 Unified Action Armed Forces (UNAAF)
2. JP 3-02 Amphibious Operations
3. JP 3-02.1 Amphibious Embarkation and Debarkation
4. MCDP 1-0 Marine Corps Operations
5. MCO 3120.9C MEU Policy Order
6. NTP 3-01 Ship to shore Movement

SUPPORT REQUIREMENTS:

RANGE/TRAINING AREA:

Facility Code 17330 Covered Training Area
Facility Code 17411 Maneuver/Training Area, Amphibious Forces
Facility Code 17936 Close Air Support Range

OTHER SUPPORT REQUIREMENTS: 1. CAST - Combined Arms Staff Trainer. 2. Networked computer simulation system. 3. Amphibious training area suitable for the employment of all surface and. 4. Airborne craft. 5. Amphibious shipping.

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: This task is broad in nature and is designed to encompass the requirements for various types of amphibious operations to include: amphibious assault, amphibious withdrawal, amphibious demonstration, and amphibious raid.

MEU-OPS-8003: Integrate with Special Operations Forces

SUPPORTED MET(S): 7, 9, 15, 17, 18, 35, 36

EVALUATION-CODED: YES **SUSTAINMENT INTERVAL:** 24 months

CONDITION: Given mission/task, all required personnel and command relationship.

STANDARD: Prior to and during operations.

EVENT COMPONENTS:

1. Determine clear roles and responsibilities between forces.

2. Exchange liaison officers.
3. Information Determine exchange requirements.
4. Coordinate operations/missions across all warfighting functions.

REFERENCES:

1. FM 5-0 Army Planning and Orders Production
2. FMFM 6-3 Marine Infantry Battalion
3. FMFM 6-4 Marine Rifle Company/Platoon
4. JP 2-0 Joint Intelligence
5. JP 3-0 Joint Operations
6. JP 5-0 Joint Operation Planning
7. JP 5-00.2 Joint Task Force Planning Guidance and Procedures
8. MCDP 4 Logistics
9. MCO 3120.8A Organization of FME for Combat
10. MCRP 2-3A Intelligence Preparation of the Battlefield/Battlespace
11. MCRP 3-11.2A Marine Troop Leader's Guide
12. MCRP 5-12A Operational Terms and Graphics
13. MCWP 2-1 Intelligence Operations
14. MCWP 2-12 MAGTF Intelligence Production and Analysis
15. MCWP 5-1 Marine Corps Planning Process (MCP)

MEU-OPS-8004: Integrate with multinational forces and/or intergovernmental organizations

SUPPORTED MET(S): 7, 9, 15, 17, 36

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 12 months

CONDITION: Given Higher Headquarters operations order, Commanders Guidance, Commanders orientation, battle staff, Unit TO&E, functional communications architecture and integrated C2 systems.

STANDARD: To achieve unity of effort and bring all relevant assets to bear on the situation.

EVENT COMPONENTS:

1. Identify existing multinational forces and intergovernmental organizations in your Area of Operations, Area of Interest and Area of Influence.
2. Determine command relationships.
3. Establish integrated command and control procedures and systems.
4. Identify capabilities limitations and shortfalls from staff assessments.
5. Synchronize goals, tasks, capabilities, limitation, key leaders and Command/Support relationships.
6. Coordinate the support of multinational forces and/or intergovernmental organizations (e.g. communications, logistics, linguists, personnel).
7. Identify security and planning requirements for multinational forces and/or intergovernmental organizations.
8. Verify unity of effort/purpose.
9. Assess unity of effort/purpose.
10. Establish liaisons
11. Identify restrictions and national caveats.

REFERENCES:

1. DODD 3000.05 Stability Operations
 2. FM 3-07 Stability Operations
 3. JP 3-16 Multinational Operations
 4. MCDP 1 Warfighting
-

MEU-OPS-8005: Conduct security cooperation activities

SUPPORTED MET(S): 9, 17, 18, 35, 36

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 36 months

CONDITION: Given a mission, references, and commanders intent.

STANDARD: During all phases of combat, on order for as long as required.

EVENT COMPONENTS:

1. Identify areas needing improvement.
2. Conduct planning.
3. Meet national, theater, regional, and country objectives.
4. Develop foreign security force capability.
5. Build regional relationships.
6. Ensure peacetime and contingency access for U.S. and partnered forces.

REFERENCES:

1. Maritime Security Cooperation Plan
2. DON Memorandum 5700 INTERIM POLICY FOR SOURCING SECURITY COOPERATIONS EVENTS AND ACTIVITIES
3. MCO 4900.3_ MARINE CORPS SECURITY ASSISTANCE AND RELATED INTERNATIONAL PROGRAMS
4. MCO 5710.6_ USMC SECURITY COOPERATION
5. TSCMS Theater Security Cooperation management System
6. CSP Marine Corps Campaign Support Plan (current)
7. GCC Theater Campaign Plan
8. GEF Employment of the Force Guidance (current)
9. Handouts Security Cooperation Planners Course
10. MSRP US Embassy Mission Strategic Resource Plan
11. USMC Marine Component Command Campaign Support Plan
12. USMC Marine Component Command Country Plan

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: The referenced handbook series is produced in partnership with the Marine Corps Intelligence Activity.

MEU-OPS-8007: Integrate with Joint Forces and Interagency Organizations

SUPPORTED MET(S): 7, 9, 18, 35, 36

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 12 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint environment, a higher headquarters operations order, commander's guidance and command relationships.

STANDARD: To execute operations in a joint environment IAW higher OPOD.

EVENT COMPONENTS:

1. Determine command relationships; integrated command and control procedures.
2. Identify restrictions (constraints/restraints) relating to other forces and organizations.
3. Integrate joint organizations and assets into the concept of operation IAW Commander's intent into the CE battle space.
4. Establish liaisons with joint organizations.
5. Implement intelligence/information sharing procedures.
6. Identify external logistics support requirements.
7. Establish and implement procedures for integrated planning.
8. Establish and implement procedures for operations.
9. Establish and implement procedures for coordinating and synchronizing fires and effects.
10. Establish communications connectivity.
11. Identify capabilities and limitations of US government agencies / international organizations and nongovernmental organizations.

REFERENCES:

1. FM 5-0.1 The Operations Process
2. JP 3-0 Joint Operations
3. JP 3-08 Interagency, Intergovernmental Organization, and Nongovernmental Organization Coordination during Joint Operations, Vol I and II
4. MCWP 3-1 Ground Combat Operations
5. MCWP 3-40.8 Competency
6. MCWP 3-43.3 Marine Air-Ground Task Force Fires
7. NSPD-44 Management of Interagency Efforts Concerning Reconstruction and Stabilization
8. USIP Guidelines for Relations between U.S. Armed Forces and Non-Governmental Humanitarian Organizations in Hostile or Potentially Hostile Environments

MEU-OPS-8008: Employ command and control systems

SUPPORTED MET(S): 2, 3, 4, 5, 7

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 12 months

DESCRIPTION: Units must be able to employ all current C2 systems to support the commander and the units overall mission. When used effectively, C2 systems enhance the units ability to execute C2 and providing the commander and staff with the correct situational awareness.

CONDITION: Given an operations order, operational COC and battle staff, functional communications architecture, using current unit T/E, communication assets and relevant C2 systems.

STANDARD: So that all C2 systems and components within the COC provide timely and accurate information in order to support unit's mission.

EVENT COMPONENTS:

1. Plan C2 systems architecture per annex.
2. Design C2 systems architecture per annex.
3. Engineer C2 systems architecture per annex.
4. Implement C2 systems architecture per annex.
5. Conduct command and control using unit T/E C2 systems and collaborative tools.

CHAINED EVENTS:

| | | |
|---------------|---------------|---------------|
| C2OP-COC-2210 | C2OP-COC-2203 | C2OP-COC-2202 |
| C2OP-COC-2201 | C2OP-COC-2211 | C2OP-COC-2205 |
| C2OP-COC-2209 | C2OP-COC-2208 | C2OP-COC-2207 |
| C2OP-COC-2206 | C2OP-COC-2204 | |

RELATED EVENTS:

| | | |
|---------------|---------------|---------------|
| C2OP-OPS-7003 | C2OP-OPS-8004 | C2OP-OPS-8005 |
| C2OP-OPS-8006 | | |

REFERENCES:

1. DCOCSOP Digital COC SOP for Battalion Operations in Irregular Warfare
2. MCC2TEC Marine Corps Command and Control Training and Education Continuum
3. MCO 3500.26A Universal Naval Task List (UNTL) Version 3.0 (Jan 07)
4. MCO 3500.27 Operational Risk Management (ORM)
5. MCWP 1-0 Marine Corps Operations
6. MCWP 2-1 Intelligence Operations
7. MCWP 3-1 Ground Combat Operations
8. MCWP 4_1 LOGISTICS OPERATIONS
9. MCWP 5-1 Marine Corps Planning Process (MCP)
10. MCWP 6-2 MAGTF Command and Control Operations

MEU-OPS-8009: Execute command and control of an operation

SUPPORTED MET(S): 7

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 12 months

DESCRIPTION: The proper execution of C2 during all phases of an operation is imperative to the overall success of the mission of the unit.

CONDITION: Given an operation order, operational COC and battle staff, functional communication architecture, using current unit T/E, communication assets and relevant C2 systems.

STANDARD: In accordance with the references and in order to support mission requirements of the unit.

EVENT COMPONENTS:

1. Determine operational issues.
2. Disseminate orders.

3. Exercise control of tactical assets.
4. Coordinate maneuver control in AO.
5. Disseminate change to maneuver control and coordinate plan.
6. Direct movement.

REFERENCES:

1. DCOC SOP Digital COC SOP for Battalion Operations in Irregular Warfare
 2. MCWP 1-0 Marine Corps Operations
 3. MCWP 2-1 Intelligence Operations
 4. MCWP 3-1 Ground Combat Operations
 5. MCWP 3-2 Aviation Operations
 6. MCWP 4-1 Logistics Operations
 7. MCWP 5-1 Marine Corps Planning Process (MCPP)
 8. MCWP 6-2 MAGTF Command and Control Operations
-

MEU-OPS-8800: Conduct climatic/meteorological analysis

SUPPORTED MET(S): 11

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 18 months

CONDITION: Given supporting attachments operating in a MAGTF, Joint, and Combined, and/or Interagency environment.

STANDARD: In accordance with the references and in order to support mission requirements of the unit.

EVENT COMPONENTS:

1. Provide early warning of all hazards in support of mission planning and operations.
2. Analyze state of atmospheric and oceanic areas and environmental impacts to mission planning and operations.
3. Conduct Climate/METOC Space Weather Analysis, Projections and Preparation of the Battle space Products.
4. Coordinate METOC Support for hydrographic surveys of beaches landing sites, ports and ship-to shore operations.
5. Conduct flight weather briefings, take, record disseminate aviation sfc obs, Conduct aviation briefings, Produce Terminal Aerodrome Forecasts.
6. Provide accurate METOC data, forecasts, briefs warnings, watches and advisories.
7. Provide METOC plume modeling and other data as required.

REFERENCES:

1. CJCSI 3810.01 JOINT METOC OPERATIONS
 2. JMH JOINT METEOROLOGICAL HANDBOOK
 3. JP 3-02 Amphibious Operations
 4. JP 3-59 Meteorological and Oceanographic Operations
-

MEU-VBSS-8001: Plan and Direct a VBSS Operation

SUPPORTED MET(S): 10

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 6 months

CONDITION: Given a VBSS mission, a target ship, vessel or maritime platform, with appropriate personnel and equipment, and with appropriate supporting agencies and assets.

STANDARD: To board, seize, control and turn over a target ship, vessel or maritime platform, meeting the Commanders intent, Standard Operating Procedures, and listed references regarding Maritime Operations.

EVENT COMPONENTS:

1. Conduct integrated ARG/MEU planning for VBSS mission.
2. Plan and coordinate supporting fires.
3. Task organize for a VBSS operation, employing assault, security, and support elements as required.
4. Coordinate with supporting agencies and assets for operation.
5. Direct coordinated assault.
6. Maintain communication with supporting elements.
7. Direct withdrawal of forces from the objective.
8. Conduct Post-mission debrief.

CHAINED EVENTS:

| | | |
|---------------|---------------|---------------|
| MEU-VBSS-8002 | MEU-VBSS-6004 | MEU-VBSS-6001 |
| MEU-VBSS-6002 | MEU-VBSS-6003 | |

REFERENCES:

1. MCIP 3-33.04 Visit, Board, Search, and Seizure Operations
2. MCWP 5-12.1 Commanders Handbook on the Law of Naval Operations
3. SOTG VBSS POI

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: Certification completed on a functioning ship, vessel, or maritime platform. The 6 months sustainment interval commences at composite.

MEU-VBSS-8002: Plan and Coordinate Supporting Fires

SUPPORTED MET(S): 10

EVALUATION-CODED: YES

SUSTAINMENT INTERVAL: 6 months

DESCRIPTION: This task controls the planning for and coordination of various supporting fires, from Shouldering Ship-based Snipers, to Close Air Support (CAS), to the USN Small Caliber Action Team (SCAT). An aerial sniper is in place primarily to provide the Assault Force with a trained observer who can assist in coordination of ISR and C2.

CONDITION: Given a VBSS mission operating in a maritime environment, with appropriate personnel/equipment, during day or periods of reduced visibility.

STANDARD: In order to effectively identify and neutralize any threat to ensure the success of the mission.

EVENT COMPONENTS:

1. Develop supporting fires control measures.
2. Identify target engagement criteria.
3. Integrate and de-conflict plan with supporting agencies.
4. Identify fires approval authority by phase.

CHAINED EVENTS: MEU-VBSS-6001

REFERENCES:

1. DOD DIR 2311.01E DoD Law of War Program
 2. FMFM 1-3B Sniping
 3. JP 3-09.1 Joint Tactics, Techniques, and Procedures for Laser Designation Operations
 4. MCIP 3-33.04 Visit, Board, Search, and Seizure Operations
 5. SOTG Urban Sniper POI
-

MEU T&R MANUAL

APPENDIX A

ACRONYMS AND ABBREVIATIONS

| | |
|---------|---|
| AA&E | Arms, Ammunition, and Explosives |
| AAR | After Action Review |
| AAV | Amphibious Assault Vehicle |
| ACA | Air-Space Coordination Area |
| ACE | Ammunition, Casualty, and Equipment |
| ACE | Aviation Command Element |
| ACM | Aviation Control Measures |
| AE | Angle of Elevation |
| AGM | Attack Guidance Matrix |
| AI | Area of Influence |
| AO | Area of Operations |
| AOI | Area of Interest |
| APOBS | Anti-Personnel Obstacle Breaching System |
| AS | Angle of Sight |
| ASE | Air Support Element |
| ASLT | Air Support Liaison Team |
| AT | Anti-tank |
| AtN | Attack the Network |
| APERS | Anti-personnel |
| BAF | Boat Assault Force |
| BCL | Battlespace Coordination Line |
| BCP | Body Composition Program |
| BDA | Battle Damage Assessment |
| BFT | Blue Force Tracker |
| BIT | Built in Test |
| BP | Battle Positions |
| BUIS | Back-up Iron Sights |
| BZO | Battle Sight Zero |
| C2 | Command and Control |
| CAS | Close Air Support |
| CASEVAC | Casualty Evacuation |
| CAST | Combined Arms Staff Trainer |
| CBRN | Chemical, Biological, Radiological, Nuclear |
| CBRNE | Chemical, Biological, Radiological, Nuclear Environment |
| CBAE | Commanders Battle space Area Evaluation |
| CCIR | Commander's Critical Information Requirements |
| CCM | Close Combat Marines |
| CCOC | Company Combat Operations Center |
| CCP | Casualty Collection Point |
| CCRB | Course Content Review Board |
| CDE | Collateral Damage Estimates |
| CDS | Containerized Delivery System |
| CE | Command Element |
| CFF | Call for Fire |
| CFL | Coordinate Firing Line |
| CGI | Commanding General's Inspection |

CIAP Competition in Arms Program
CIED Counter-IED
CLIC Company Level Intelligence Cell
CLU Command Launch Unit
CMBH Combat Hunter
CMO Civil Military Operations
CMOC Civil Military Operations Center
CMR Consolidated Memorandum Receipt
CAN Computer Network Attack
CNO Computer Network Operations
COA Course of Action
COC Combat Operations Center
CONPLAN Concept of Operation Plan
COP Common Operating Picture
COP Combat Outpost
COT Commander of Troops
CP Command Post
CQT Conduct Close Quarter Tactics
CTP Common Tactical Picture
CTTP Counter TTP
CSMO Close Station March Order
CSS Combat Service Support
DASC Direct Air Support Center
DCP Detainee Collection Point
DNS Day/Night Sight
DOCEX Document Exploitation
DODIC Department of Defense Identification Code
DRRS Defense Readiness Reporting System
DVTE Deployable Virtual Training Environment
EA Electronic Attack
EAP Emergency Action Plan
ECC Evacuation Control Center
ECP Entry Control Point
EDL Equipment Density List
EEFI Essential Elements of Friendly Information
EFST Essential Fire Support Tasks
EIC Excellence in Competition
EKMS Electronic Key Management System
EOD Explosives Ordnance Disposal
EOM End of Mission
EP Electronic Protection
EPW Enemy Prisoner of War
EPBST Enhanced Producibility Basic Skills Trainer
ES Electronic Support
EW Electronic Warfare
FA Field Artillery
FAC Forward Area Controller
FCS Fire Control Sub-system
FDC Fire Direction Center
FDP&E Force Deployment Planning & Execution
FFA Free Fire Areas
FFE Fire for Effect
FFIR Friendly Force Information Requirements
FFP Final Firing Position

| | |
|---------|---|
| FIRECAP | Fire Capability |
| FPCON | Force Protection Condition |
| FPF | Final Protective Fire |
| FPL | Final Protective Line |
| FM | Field Manual |
| FO | Forward Observer |
| FOB | Forward Operating Base |
| FONS | Fleet Operational Needs Statement |
| FP | Firing Positions |
| FRAGO | Fragmentary Order |
| FSA | Fire Support Areas |
| FSCC | Fire Support Coordination Center |
| FSCL | Fire Support Coordination Line |
| FSCM | Fire Support Coordination Measures |
| FIST | Fire Support Team |
| FWIC | Foreign Weapons Instructor Course |
| GCE | Ground Combat Element |
| GPS | Global Positioning System |
| GT | Gun-Target |
| HA | Holding Areas |
| HA/DR | Humanitarian Assistance / Disaster Relief |
| HAF | Helicopter-borne Assault Force |
| HAS | Higher, Adjacent, Supporting |
| HAST | Humanitarian Assistance Survey Team |
| HAT | Helicopter Availability Tables |
| HAW | Heavy Antitank Weapon |
| HAZMAT | Hazardous Material |
| HE | High Explosive |
| HEALT | Helicopter Employment and Assault Landing Table |
| HF | High Frequency |
| HHQ | Higher Headquarters |
| HIIDE | Handheld Interagency Identity Detection Equipment |
| HLD | Helicopter Landing Diagram |
| HN | Host Nation |
| HOB | Height of Burst |
| HRST | Helicopter Rope Suspension Techniques |
| HSS | Health Services Support |
| HST | Helicopter Support Team |
| HVI | High Value Individual |
| HVT | High Value Target |
| HWSAT | Helicopter Wave and Serial Assignment Table |
| IA | Information Assurance |
| IAR | Infantry Automatic Rifle |
| ICP | Initial Commencement Point |
| IDP | Internally Displaced Persons |
| IED | Improvised Explosive Device |
| IERS | Information Exchange Requirements |
| IM | Information Management |
| IO | Information Operation |
| IOW | Intelligence Operations Workstation |
| IP | Initial Point |
| IPB | Intelligence Preparation of the Battlespace |
| IPOE | Intelligence Preparation of the Operating Environment |
| IR | Information Requirements |

ISMT Individual Small-Arms Marksmanship Trainer
ISR Intelligence, Surveillance, & Reconnaissance
ITG Initial Terminal Guidance
I&W Indications and Warning
IZLID Infrared Zoom Laser Illuminator/Designator
J-FIRE Joint Application of Firepower
JIIM Joint, Interagency, Intergovernmental, Multinational
JIPTL Joint Integrated Prioritized Target List
JTAC Joint Terminal Attack Controller
KD Known Distance
KIA Killed in Action
KIM Keep In Memory
LAAD Low Altitude Air Defense
LAW Light Antitank Weapon
LBB Lithium-ion Battery Box
LBS Laser Boresight
LD Line of Departure
LEP Law Enforcement Professional
LFOC Landing Force Operations Center
LOA Line of Advance
LOC Lines of Communication
LOD Line of Departure
LOGCAP Logistics Civilian Augmentation Program
LOI Letter of Instruction
LOO Lines of Operation
LP Listening Post
LRC Learning Resource Center
LRSR Long Range Sniper Rifle
LTI Limited Technical Inspection
LZ Landing Zone
MACCS Marine Air Command and Control System
MACO Marshalling Area Control Officer
MAW Medium Antitank Weapon
MAV Micro Aerial Vehicle
MBC Mortar Ballistic Computer
MCC Movement Control Center
MCCMP Marine Corps Combat Marksmanship Program
MCERG Marine Corps Equipment Review Group
MCPP Marine Corps Planning Process
MCT Marine Corps Task
MDO Machinegun Day Optic
MEDEVAC Medical Evacuation
METL Mission Essential Task List
METOC Meteorological and Oceanographic
METT-TSLC Mission, Enemy, Terrain and Weather, Troops and Fire
Support Available, Time Available, Space, Logistics,
Civil Considerations

MILDEC Military Deception
MIPIM Mini Integrated Pointer Illuminator Module
MLCOA Most Likely Course of Action
MOE Measures of Effectiveness
MOJT Managed on the Job Training
MOP Measures of Performance
MOPP Mission Oriented Protective Posture

MOUT Military Operations on Urbanized Terrain
MPF Maritime Prepositioning Force
MPMG Multipurpose Machine Gun Range
MTC Movement to Contact
MTO Message to Observer
MTTP Military Tactics, Techniques, and Procedures
NAAK Nerve Agent Antidote Kit
NATO North Atlantic Treaty Organization
NBC Nuclear, Biological, and Chemical
NEO Non-Combatant Evacuation Operations
NFA No Fire Areas
NGFS Naval Gunfire Support
NSFS Naval Surface Fire Support
NVD Night Vision Device
ODS Operational Driver Simulator
OE Operational Environment
OIC Officer in Charge
OKOCA-W Observation, Key terrain features, Obstacles,
Cover and Concealment and Avenue, Weather

OODA Observe, Orient, Decide, Act
OP Observation Post
OPLAN Operations Plan
OPORD Operations Order
OPSEC Operational Security
OPT Operational Planning Team
ORAW Operational Risk Assessment Worksheet
ORM Operational Risk Management
ORP Objective Rally Point
OT Observer to Target
PCC Pre-Combat Check
PCI Pre-Combat Inspection
PCR Personnel Casualty Report
PDF Principle Direction of Fire
PFI Pre-Fire Inspection
PICMDEEP Pairs, Interlocking, Coordinating, Mutual
Support, Defilade, Enfilading Fire,
Economy of Fire, and Protection

PIR Priority Intelligence Requirement
PL Phase Line
PMCS Preventative Maintenance Checks and Services
PME Professional Military Education
POA Point of Aim
POI Point of Impact
POL Petroleum, Oils, and Lubricants
POM Program Objectives Memorandum
POSREP Position Report
PPE Personal Protective Equipment
PSYOP Psychological Operations
QE Quadrant Elevation
QRF Quick Reaction Force
R2P2 Rapid Response Planning Process
RAM Random Antiterrorism Measures
RADBN Radio Battalion
RBE Remain Behind Equipment

RCO Rifle Combat Optic
RFA Restrictive Fire Areas
RFI Request for Information
RFL Restrictive Fire Line
RIP Relief in Place
RMR Ruggedized Miniature Reticle
RO Radio Operator
ROE Rules of Engagement
ROMO Range of Military Operations
RP Reference Point
RPG Rocket Propelled Grenade
RREMS . . . Refinement data, Record as Target, End of Mission, and Surveillance
RSO Range Safety Officer
RSO&I Reception, Staging, Onward Movement, and Integration
RSOP Reconnaissance, Selection, and Occupation of Firing Position
SALUTE Size, Activity, Location, Unit, Time, and Equipment
SARCC Surveillance and Reconnaissance Control Centers
SASR Special Application Scoped Rifle
SATCOM Satellite Communications
SCC Sniper Control Center
SCLU Simulated Command Launch Unit
SDK Skin Decontamination Kit
SDO Squad Day Optic
SDZ Surface Danger Zone
SE Site Exploitation
SEAD Suppression of Enemy Air Defenses
SHELREP Shelling Report
SIR Specific Information Requirement
SITREP Situation Report
SMAW Shoulder-Launched Multipurpose Assault Weapon
SOM Scheme of Maneuver
SOP Standing Operating Procedures
SSE Sensitive Site Exploitation
STRESS Search, Tag, Report, Evacuate, Segregate, and Safeguard
TA Target Acquisition
TA Training Area
TAA Tactical Assembly Area
TACLOG Tactical-Logistical Group
TAI Target Area of Interest
TAS Target Acquisition Sub-system
TCP Tactical Control Point
TD Tactical Debriefing
TEEP Training Exercise and Employment Plan
TEWT Tactical Exercise without Troops
TFT Tabulated Firing Tables
TIO Target Information Officer
TM Technical Manual
TOW Tube-launched, Optically tracked, Wire-guided missile
TO&E Table of Organization and Equipment
TPFDD Time Phased Force Deployment Data
TQ Tactical Questioning
TRAP Tactical Recovery of Aircraft and Personnel
TRP Target Reference Point
TSE Tactical Site Exploitation

TSS Target Selection Standards
TST Time Sensitive Target
TTP Tactics, Techniques, and Procedures
TU Traversing Unit
UAS Unmanned Aerial System
UHF Ultra High Frequency
UMCC Unit Movement Coordination Center
UPA Universal Pintle Adapter
UTM Unit Training Management
VBS1 Visual Battlefield System 1
VBS2 Visual Battlefield System 2
VBSS Visit, Board, Search and Seizure
VCP Vehicle Check Point
WIA Wounded in Action

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APPENDIX B

TERMS AND DEFINITIONS

Terms in this glossary are subject to change as applicable orders and directives are revised. Terms established by Marine Corps orders or directives take precedence after definitions found in Joint Pub 1-02, DOD Dictionary of Military and Associated Terms.

A

After Action Review (AAR). A professional discussion of training events conducted after all training to promote learning among training participants. The formality and scope increase with the command level and size of the training evolution. For longer exercises, they should be planned for at predetermined times during an exercise. The results of the AAR shall be recorded on an after action report and forwarded to higher headquarters. The commander and higher headquarters use the results of an AAR to reallocate resources, reprioritize their training plan, and plan for future training.

C

Chaining. A process that enables unit leaders to effectively identify subordinate collective events and individual events that support a specific collective event. For example, collective training events at the 4000-level are directly supported by collective events at the 3000-level. Utilizing the building block approach to progressive training, these collective events are further supported by individual training events at the 1000 and 2000-levels. When a higher-level event by its nature requires the completion of lower level events, they are "chained"; Sustainment credit is given for all lower level events chained to a higher event.

D

Deception. Those measures designed to mislead the enemy by manipulation, distortion, or falsification of evidence to induce the enemy to react in a manner prejudicial to the enemy's interests. (JP 1-02)

E

E-Coded Event. An "E-Coded" event is a collective T&R event that is a noted indicator of capability or, a noted Collective skill that contributes to the unit's ability to perform the supported MET. As such, only "E-Coded" events are assigned a CRP value and used to calculate a unit's CRP.

I

Individual Readiness. The individual training readiness of each Marine is measured by the number of individual events required and completed for the rank or billet currently held.

M

Marine Corps Combat Readiness and Evaluation System (MCCRES). An evaluation system designed to provide commanders with a comprehensive set of mission performance standards from which training programs can be developed; and through which the efficiency and effectiveness of training can be evaluated. The Ground T&R Program will eventually replace MCCRES.

O

Operational Readiness (OR). (DoD or NATO) OR is the capability of a unit/formation, ship, weapon system, or equipment to perform the missions or functions for which it is organized or designed. May be used in a general sense or to express a level or degree of readiness.

P

Performance Step. Performance steps are included in the components of an Individual T&R Event. They are the major procedures (i.e., actions) a Marine unit must accomplish to perform an individual event to standard. They describe the procedure the task performer must take to perform the task under operational conditions and provide sufficient information for a task performer to perform the procedure (may necessitate identification of supporting steps, procedures, or actions in outline form). Performance steps follow a logical progression and should be followed sequentially, unless otherwise stated. Normally, performance steps are listed only for 1000-level individual events (those that are taught in the entry-level MOS school). Listing performance steps is optional if the steps are already specified in a published reference.

R

Readiness. (DoD) Readiness is the ability of U.S. military forces to fight and meet the demands of the national military strategy. Readiness is the synthesis of two distinct but interrelated levels: (a) Unit readiness--The ability to provide capabilities required by combatant commanders to execute assigned missions. This is derived from the ability of each unit to deliver the outputs for which it was designed. (b) Joint readiness--The combatant commander's ability to integrate and synchronize ready combat and support forces to execute assigned missions.

S

Section Skill Tasks. Section skills are those competencies directly related to unit functioning. They are group rather than individual in nature, and require participation by a section (S-1, S-2, S-3, etc).

T

Training Task. This describes a direct training activity that pertains to an individual Marine. A task is composed of 3 major components: a description of what is to be done, a condition, and a standard.

U

Unit CRP. Unit CRP is a percentage of the E-coded collective events that support the unit METL accomplished by the unit. Unit CRP is the average of all MET CRP.

W

Waived Event. An event that is waived by a commanding officer when in his or her judgment, previous experience or related performance satisfies the requirement of a particular event.

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APPENDIX C

AMMUNITION REQUIREMENTS

The below chart depicts the total annual ammunition requirement for a MEU and its personnel to train to standard on every task.

| DODIC | Description | Total | Price | Total |
|-------|--|-------|-----------|-----------|
| A059 | Cartridge, 5.56mm Ball M855 10/Clip | 1,730 | 0.41 | 709.30 |
| A063 | Cartridge, 5.56mm Tracer M856 Single | 390 | 0.32 | 124.80 |
| A064 | Cartridge, 5.56mm 4 Ball M855/1 Tracer | 2,920 | 0.79 | 2,306.80 |
| A075 | Cartridge, 5.56mm Blank M200 Linked | 3,200 | 1.25 | 4,000.00 |
| A080 | Cartridge, 5.56mm Blank M200 Single | 1,700 | 0.24 | 408.00 |
| A111 | Cartridge, 7.62mm Blank M82 Linked | 2,800 | 0.55 | 1,540.00 |
| A112 | Cartridge, 7.62mm Blank M82 | 2,400 | 0.22 | 528.00 |
| A131 | Cartridge, 7.62mm 4 Ball M80/1 Trace | 6,000 | 0.84 | 5,040.00 |
| A358 | Cartridge, 9mm TP-T M939 for AT-4 Tr | 10 | 0.74 | 7.40 |
| A363 | Cartridge, 9mm Ball M882 | 50 | 0.16 | 8.00 |
| A576 | Cartridge, Caliber .50 4 API M8/1 AP | 200 | 3.53 | 706.00 |
| A598 | Cartridge, .50 Caliber Blank Linked | 400 | 1.10 | 440.00 |
| A606 | Cartridge, Caliber .50 API MK211 Mod | 10 | 7.84 | 78.40 |
| A940 | Cartridge, 25mm TPDS-T M910 Linked | 2,160 | 31.38 | 67,780.80 |
| A976 | Cartridge, 25mm TP-T M793 Linked | 2,250 | 33.98 | 76,455.00 |
| AA12 | Cartridge, 9mm FX Red Marking | 90 | 0.48 | 43.20 |
| AA21 | Cartridge, 9mm FX Blue Marking | 90 | 0.48 | 43.20 |
| AX11 | Cartridge, 9mm Spotting Rifle MK212 | 3 | 8.78 | 26.34 |
| B535 | Cartridge, 40mm White Star Parachute | 77 | 62.43 | 4,807.11 |
| B542 | Cartridge, 40mm HEDP M430/M430A1 Lin | 96 | 33.60 | 3,225.60 |
| B546 | Cartridge, 40mm HEDP M433 | 7 | 39.90 | 279.30 |
| BA21 | Cartridge, 40mm Practice MK 281 Mod | 5 | 27.52 | 137.60 |
| C869 | Cartridge, 81mm HE M889/M889A1 with | 100 | 336.47 | 33,647.00 |
| C870 | Cartridge, 81mm Smoke Red Phosphorus | 26 | 540.45 | 14,051.70 |
| C871 | Cartridge, 81mm Illuminating M853A1 | 38 | 783.93 | 29,789.34 |
| C995 | Cartridge and Launcher, 84mm M136 AT | 4 | 2,500.00 | 10,000.00 |
| G811 | Grenade, Hand Practice Body M69 | 2 | 7.18 | 14.36 |
| G878 | Fuse, Hand Grenade Practice M228 | 2 | 6.97 | 13.94 |
| G881 | Grenade, Hand Fragmentation M67 | 2 | 22.34 | 44.68 |
| G940 | Grenade, Hand Green Smoke M18 | 86 | 48.04 | 4,131.44 |
| G945 | Grenade, Hand Yellow Smoke M18 | 40 | 51.25 | 2,050.00 |
| G950 | Grenade, Hand Red Smoke M18 | 2 | 53.27 | 106.54 |
| G963 | Grenade, Hand Riot CS M7A3 | 2 | 24.25 | 48.50 |
| GG24 | Grenade, Launcher Smoke Infrared | 112 | 62.00 | 6,944.00 |
| HA21 | Rocket, 21mm Sub-Caliber, M72AS Training | 4 | 65.00 | 260.00 |
| HA29 | Rocket, 66mm HE, M72A7, LAW w/GRAZE | 2 | 2,249.79 | 4,499.58 |
| HA34 | Rocket, 83mm HE, SMAW-NE, MK80-0 | 1 | 2,699.00 | 2,699.00 |
| HX07 | Rocket, 83mm HEAA Practice MK7 Mod 0 | 1 | 2,700.00 | 2,700.00 |
| J007 | Mine, Antipersonnel M18A1 with M57 F | 2 | 215.16 | 430.32 |
| J143 | Rocket, Motor, 5-Inch MK22 Mod 4 | 1 | 9,956.76 | 9,956.76 |
| L307 | Signal, Illumination Ground White St | 24 | 47.61 | 1,142.64 |
| L311 | Signal, Illumination Ground Red St | 5 | 59.47 | 297.35 |
| L312 | Signal, Illumination Ground White St | 29 | 47.59 | 1,380.11 |
| L314 | Signal, Illumination Ground Green St | 24 | 47.14 | 1,131.36 |
| L495 | Flare, Surface Trip M49 Series | 10 | 38.10 | 381.00 |
| M023 | Charge, Demolition Block M112 1-1/4 | 1 | 7.13 | 7.13 |
| M130 | Cap, Blasting Electric M6 | 1 | 43.01 | 43.01 |
| M131 | Cap, Blasting Non-Electric M7 | 3 | 3.79 | 11.37 |
| M456 | Cord, Detonating PETN Type I Class E | 400 | 0.20 | 80.00 |
| M670 | Fuse, Blasting Time M700 | 100 | 0.66 | 66.00 |
| M913 | Charge, Demolition High Explosive | 1 | 35,965.64 | 35,965.64 |
| M914 | Charge, Demolition Inert Linear M68A | 1 | 8,988.00 | 8,988.00 |

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13 Nov 2012

| | | | | |
|-------|--|---|------|--------------|
| MN08 | Igniter, Time Blasting Fuse with Shock | 3 | 5.68 | 17.04 |
| Total | | | | \$339,592.66 |

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APPENDIX D

SIMULATION

1. Listed in this appendix are applicable simulations available to improve training for both individual Marines and unit training under the Marine Corps Common Skills Program.

2. **Deployable Virtual Training Environment (DVTE)** is a first person skills sustainment trainer that can be used to train Marines from the individual to the battalion staff by using a simulation network with reconfigurable workstations capable of emulating a vast array of training scenarios. DVTE is made up of two components; the first is the Infantry Tool Kit (ITK) which contains several Tactical Decision-making Simulations (TDS). The other half of DVTE is the Combined Arms Network (CAN). DVTE is currently being fielding down to the regimental and MEU level. These suites will be maintained at the regimental level for use by subordinate units. Support for the training and hardware for DVTE will be accomplished locally at each MEF by a DVTE team from the MEF Sim Center. Below is a list of the DVTE applications that support the identified T&R standards.

3. **Close Combat Marines (CCM)** is a real-time strategy TDS that teaches tactics at the squad, platoon, and company levels. The target audience is Non-Commissioned Officers (NCOs), Staff NCOs, and junior officers. It is designed to supplement field exercises, allowing instructors to create their own scenarios. Available for download at www.usmc-tds-msc.com.

4. **Virtual Battlefield System 1/2 (VBS1/VBS2)** is designed as an interactive, three-dimensional synthetic environment in which small unit tactics may be practiced among team members. Photo-realistic terrain, user-definable mission scenarios, and variable environmental conditions enhance the team training experience. VBS1/VBS2 provides the ability to operate a myriad of land, sea, and air vehicles across large outdoor terrains and allows free-play within scenario based training missions.

5. **Recognition of Combatants - Improvised Explosive Device (ROC-IED)** is a computer based training tool designed to improve awareness and recognition of IEDs.

6. **Indoor Simulated Marksmanship Trainer (ISMT)** is an interactive weapons simulator that provides enhanced marksmanship, weapons employment, and tactical decision making training for a variety of small arms and crew served weapons. It consists of demilitarized infantry weapons that are instrumented with lasers to enable engagement in various video and computer generated scenarios. The ISMT has the capability of training with actual optics being fielded currently by the Marine Corps.

7. **Combat Convoy Simulator (CCS)** is a mobile simulation system where six manned M1114 high mobility multi-purpose wheeled vehicle (HMMWV)/MTVR virtual simulators are networked for real-time, fully interactive collective training at the convoy level while embedded into a computer generated environment. A

CCS suite provides training to individual, crew, and platoon personnel (up to 30 individuals at a time) covering the skills and knowledge of crew through platoon level doctrine for the implementation of combat convoy operations. Each HMMWV/MTVR crew is required to communicate, maintain situational awareness, and acquire targets while moving at realistic highway speeds in the convoy virtual environment. Additionally, a CCS suite provides Marines with the capability to identify, engage, and destroy the enemy "on the move" in an ambush scenario, while reinforcing the driver disciplines required for successful convoy operations. For more information on scheduling training with CCS, contact the local simcenter.

8. For more information on current simulations, please check the TECOM website at <http://www.tecom.usmc.mil> or <https://www.intranet.tecom.usmc.mil/sites/techdiv/>.