

DEPARTMENT OF THE NAVY OFFICE OF THE CHIEF OF NAVAL OPERATIONS 2000 NAVY PENTAGON WASHINGTON, DC 20350-2000

IN REPLY REFER TO

OPNAVINST 3501.93E N85 22 DEC 2010

OPNAV INSTRUCTION 3501.93E

From: Chief of Naval Operations

Subj: REQUIRED OPERATIONAL CAPABILITIES AND PROJECTED OPERATIONAL ENVIRONMENT FOR NAVAL BEACH GROUPS AND THEIR ELEMENTS

Ref: (a) OPNAVINST C3501.2K (NOTAL)

(b) NWP 1-03.3A

(c) OPNAVINST 3501.360 (d) OPNAVINST 3500.38B

Encl: (1) Mission Areas and Readiness Conditions for Naval Beach Groups (NBG) and their Elements

(2) Projected Operational Environment (POE) for Naval Beach Group (NBG) Staff, Amphibious Construction Battalions (PHIBCB), Assault Craft Units (ACU) (Displacement Craft), Assault Craft Units (ACU) (Air Cushioned Vehicle (LCAC)), and Beachmaster Units

(BMU)

- (3) Required Operational Capabilities (ROC) for Naval Beach Group (NBG) Staff
- (4) Required Operational Capabilities (ROC) for Amphibious Construction Battalions (PHIBCB)
- (5) Required Operational Capabilities (ROC) for Assault Craft Units (ACU) (Displacement Craft)
- (6) Required Operational Capabilities (ROC) for Assault Craft Units (ACU) (Air Cushioned Vehicle (LCAC))
- (7) Required Operational Capabilities (ROC) for Beachmaster Units (BMU)
- 1. <u>Purpose</u>. To issue the required operational capabilities (ROC) and projected operational environment (POE) for the naval beach groups (NGB). This instruction has been updated per the requirements of reference (a). This instruction is a complete revision and should be read in its entirety.

2. Cancellation. OPNAVINST F3501.93D.

3. Discussion

- a. Enclosures (1) through (7) have been prepared following reference (a). The ROC and POE provides the necessary details to describe the mission areas, environment, and operational capabilities for which the NBG staff and its elements were designed and organized. This instruction provides resource agencies information concerning the NBG mission requirements, capabilities, and the types and locations of expected operations. Per reference (a), ROC and POE statements specify resource requirements necessary for warfare; they are not limited by fiscal constraints.
- b. Together, the ROC and POE statements establish tasking which produces a measureable workload used to compute personnel requirements for fleet manpower documents (FMD). Enclosures (1), (3), (4), (5), (6), and (7) will be used to determine specific mission area M-Ratings reported under reference (b). As fleet units transition to the Defense Readiness Reporting System Navy, readiness will be reported per reference (c).
- c. Reference (d) provides a standardized tool for describing capability requirements for the planning, conducting, assessing, and evaluating of joint training. As applied to joint training, the Universal Naval Task List provides the common language that joint force commanders can use to document their command's warfighting requirements.
- 4. Action. Fleet commanders, Naval Facilities Engineering Command, naval surface forces, the Amphibious Ready Group (ARG), naval reserve force, and the NBGs shall periodically review this instruction and recommend changes to the Chief of Naval Operations (Attn: Expeditionary Warfare Division (N85)) when the capability of the NBG is significantly altered. Change recommendations should include comments on the expected FMD impacts.

OPNAVINST 3501.93E 22 DEC 2010

5. <u>Records Management</u>. Records created as a result of this instruction, regardless of media and format, shall be managed per Secretary of the Navy Manual 5210.1 of November 2007.

T. C. HANIFEN
Major General, USMC
Director, Expeditionary
Warfare Division

-TC Wanton

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MISSION AREAS AND READINESS CONDITIONS FOR NAVAL BEACH GROUPS (NBG) AND THEIR ELEMENTS

1. The NBG's mission is to operate offensively in a high density, multi-threat environment as an integral member of an amphibious task force (ATF) or group. In addition, the NBG and its elements provide their own limited area self-defense. Accordingly, the following primary and secondary warfare mission areas are assigned:

	NAVAL BEACH GROUP STAFF									
AMW	CCC	FSO	LOG	MOB	MOS	NCO				
P	P	P	P	P	s	P				

AMPHIBIOUS CONSTRUCTION BATTALION								
AMW	AMW CCC CON FSO IO MOB MOS NCO STS							
P P S S P P								

ASSAULT CRAFT UNIT (DISPLACEMENT CRAFT)										
AMW	AMW CCC FSO INT IO LOG MOB MOS NCO NSW SUW									
P	P P S S P P S S									

		ASSAUI	T CRAFT	UNIT	(AIR CUS	HIONED '	VEHICLE)		
AMW	CCC	FSO	INT	IO	LOG	MOB	MOS	NCO	NSW
P	P	ន	s	s	P	P	s	P	s

BEACHMASTER UNIT										
AMW	W CCC CON FHP FSO IO MOB MOS NCO									
P	P	S	S	s	S	P	S	s		

AMW = amphibious warfare; CCC = command, control, and communications; CON = construction; FHP = force health protection; FSO = fleet support operations; INT = intelligence; IO = information operations; LOG = logistics; MOB = mobility; MOS = missions of state; NCO = noncombat operations; NSW = naval special warfare; STS = strategic sealift; SUW = surface warfare.

2. ROCs are reported under readiness conditions having critical importance in determining the unit's total manpower requirements. The following summarizes conditions covered:

Condition I: Battle Readiness

While in condition I (Battle Readiness), the unit shall be capable of meeting the following criteria: able to perform all offensive and defensive functions simultaneously; able to keep all installed systems manned and operating for maximum effectiveness; and required to accomplish only minimal maintenance - that routinely associated with watchstanding and urgent repairs. For the NBG and its elements, this condition means self-defense measures are being performed. Evolutions are not appropriate unless the evolution stations are comanned by personnel from other battle stations. The maximum expected crew endurance for condition I is 24 continuous hours.

Condition IA: Wartime Amphibious Assault Operations

Conducting amphibious assault operations. All command, control, and assault stations are fully manned. Maximum crew endurance is expected to be 24 continuous hours.

Condition II: Modified Battle Readiness

Condition II is condition I (Battle Readiness) modified to meet particular probable threats that are situation-dependent. As such, condition II is a subset of condition I that stands up particular condition I capabilities at the discretion of the task force or group commander or commanding officer. While in condition II, the unit shall be capable of meeting the following criteria: able to simultaneously perform those offensive and defensive functions necessary to counter specific imminent, limited threats; able to keep required operational systems continuously manned and operating; able to perform other command and control (C2) functions relevant to the threat which are not required to be accomplished simultaneously; and able to accomplish urgent planned maintenance and support functions. The maximum expected continuous duration for condition II is 10 consecutive days, with a minimum of 4 to 6 hours of rest provided per man per

day. Since scenarios cannot be fixed in advance for all foreseeable combinations of circumstances other than full general quarters, a condition II column is not portrayed in the table of ROCs.

<u>Condition III: Wartime/Increased Tension/Forward Deployed</u> Cruising Readiness

Reduced defensive systems are manned to a level sufficient to counter possible threats. While in condition III, the unit shall be capable of meeting the following criteria: able to keep installed systems manned and operating as necessary to conform with prescribed ROCs; and able to accomplish all normal underway maintenance, support and administrative functions. For the NBG and its elements, this condition includes pre-assault and post-assault amphibious operations in the amphibious objective area (AOA). These operations will be conducted using a two-shift rotation of 12 hours each. The minimum expected crew endurance for condition III is 180 days with full mobilization support.

A unit is considered deployed (i.e., in condition III) when homeported overseas and when providing out-of-area support to combatant commanders for any duration.

Condition IV: Peacetime Cruising Readiness

While in condition IV, the unit shall be capable of meeting the following criteria: able to keep installed systems manned and operating only to the extent necessary for safe and effective unit control, propulsion and security; and able to accomplish all normal maintenance, support and administrative functions. For the NBG and its elements, condition IV generally includes amphibious operations in the operating area local to the unit's homeport. Maximum advantage is taken of training and exercise opportunities. Expected endurance is not constrained by personnel. Ability to immediately change readiness posture to condition I, II, or III is expected.

Condition V: Inport Readiness

Designated in port maintenance and training period in the unit's homeport. While in condition V, the unit shall be capable of meeting the following criteria: able to keep installed systems manned and operating to the extent necessary for effective operation as dictated by the existing situation; able to man watch stations as required to provide adequate security; able at all times to meet anticipated homeport emergencies and to perform homeport functions as prescribed by unit ROCs; and able to accomplish all required maintenance, support, and administrative functions. Maximum advantage is taken of training opportunities. Subject to the foregoing requirements, the crew will be provided maximum opportunity for rest, leave and liberty.

Base units are command, administrative, logistics, and training activities that do not deploy and are therefore displayed as functioning in a condition IV and V profile.

3. ROC symbols are used to specify the desired level of achievement of readiness or other work for or during a particular readiness condition. Readiness normally applies to watches and or evolutions, while other work refers to non-watch activity such as performing maintenance or running the galley.

CAPABILITIES

- "F" = "Full." The capability is to be fully achieved. For operational functions (watches), this means that installed equipment or systems will be <u>fully manned to design capability</u>. For support functions, sufficient manning is provided to ensure effective accomplishment of all included tasks. The achievement is to be sustained for the duration of the condition unless modified by an "A" or "E."
- "L" = "Limited." The capability is to be only partially realized (Note: "P" for "Partial" is no longer a symbol.). Even though only limited capability is realized, it is to be sustained for the duration of the condition unless modified by an "A" or "E." Every "L" must be supported by a limiting statement specifying the limitation.

MODIFIERS

"A" = "Augmentation." The capability is to be either fully or partially achieved for a limited time during the condition. The capability is achieved by using off-watch or off-duty personnel to achieve the required degree of capability. This symbol is always associated with an "F" or "L" and establishes a requirement for personnel to be trained, available, and on call to augment existing watch stations as required.

"E" = "Special Team." The capability is to be either fully or partially achieved for a limited time during the condition. The capability is achieved by using off-watch special teams or details. This symbol is always associated with an "F" or "L" and denotes a capability that does not require continuous watch manning. Teams and details as set may either supplement or replace all or part of the existing watch organization. Man overboard and replenishment details are two examples.

		Сарав	BILITY
Modifier		Full	LIMITED
None	A	Manned to design capacity for duration of condition	Manned to less than design capacity for duration of condition
A	A	Temporarily manned to design capacity using off-watch personnel	Temporarily manned to less than design capacity using off- watch personnel
E	A	Temporarily manned to design capacity using a special team	Temporarily manned to less than design capacity using a special team

<u>Unit's Company and External Personnel Resources</u>. Normally, using an "A" or an "E" requires no embellishing statement as their meanings are predefined. However, for units that

OPNAVINST 3501.93E 22 DEC 2010

routinely embark external resources, the meaning may not be clear as to whether unit's personnel or an external resource should provide the augmentation.

This ROC and POE instruction shows:

- ➤ If the resource is unit's company, no elaboration or statement is provided.
- ➤ If the resource is external for "F," a note is added to the ROC stating the resource.
- ➤ If the resource is external for "L," the resource is added to the capability limiting statement.

PROJECTED OPERATIONAL ENVIRONMENT (POE) FOR

NAVAL BEACH GROUP (NBG) STAFF,

AMPHIBIOUS CONSTRUCTION BATTALIONS (PHIBCB),

ASSAULT CRAFT UNITS (ACU) (DISPLACEMENT CRAFT),

ASSAULT CRAFT UNITS (ACU) (AIR-CUSHIONED VEHICLE (LCAC)),

AND BEACHMASTER UNITS (BMU)

- 1. The NBG missions, in a single or multiple geographic locations, include wartime forward littoral operations in support of U.S. Marine Corps (USMC) amphibious assault and follow-on USMC and Joint combat missions, and peacetime forward littoral and humanitarian assistance (HA) supporting Navy, USMC, U.S. Army, and Department of State missions. Specifically, these include:
 - a. Assault Echelon (AE).
 - b. Assault Follow-On Echelon (AFOE).
- c. Combined/Joint Logistics Over-the-Shore
 (C/JLOTS)/Logistics.
 - d. Joint Logistics Over-the-Shore (JLOTS).
 - e. Maritime Pre-positioning Force (MPF).
 - f. Peacetime Littoral Presence (PLP).
- g. Foreign Humanitarian Assistance/Disaster Relief (FHA/DR).
 - h. Rear Echelon (RE).
- 2. Operations supporting combat missions are frequently characterized by confined and congested water and land space occupied by allies, adversaries (both state and non-state), non-combatants and neutrals, making threat identification and response coordination difficult and reaction time critical. In this environment, adversaries can choose several offensive tactics tailored to native terrain and littoral environment. Attack can be anticipated by submarines, mines, coastal, seaskimming cruise, and theater ballistic missiles, as well as small boat and swimmers. Less sophisticated attack methods,

including rocket propelled grenades, improvised explosive devices, and suicide bombers, are possible. In the complex littoral conflict environment, many operations will be prosecuted in joint and allied scenarios with Department of Defense (DoD), non-DoD, and international stakeholders.

- 3. PLP operations can be as demanding as wartime operations. In addition, these operations require constant ability to react to host country needs and preferences and changing political and non-governmental support requirements.
- 4. FHA/DR and humanitarian civic assistance operations, within assigned resources, may be required in the littoral environment as described above. Irregular warfare lines of operations, to include providing essential services, training local forces, and similar phase zero operations, may be tasked to NBG commands as part of USMC or other service-sponsored engagements.
- 5. AE and AFOE operations will be simultaneous. MPF operations may occur simultaneously with AE, AFOE, or JLOTS operations. RE operations will occur simultaneously with all other missions.
- 6. NBG assigned as follows:
- a. Assigned to the Commander, Amphibious Task Force (CATF) staff to assist in planning for amphibious operations involving a landing force.
- b. Assigned as Commander, Naval Support Element (CNSE) to the Commander, Maritime Pre-positioning Force (CMPF) to assist in planning for and conduct of independent MPF operations.
- c. Assigned to Joint Task Force (JTF) as JLOTS commander to perform duties as JLOTS commander and conduct operations simultaneously or sequential to AE, AFOE, and or MPF operations.
- d. All other times assigned to respective fleet commanders through the ARG commander.
- 7. As CNSE, NBG commands detachments (DET) of the naval cargo handling battalion in MPF operations.
- 8. NBG component commands assigned as follows:

- a. Assigned to NBG.
- b. Assigned per CATF and CMPF guidance.
- 9. Components of all commands may be embarked in amphibious ships in support of landing force operations and or deployed on strategic air and sealift (STRATLIFT) platforms to support other operations.
- 10. STRATLIFT will be used to deploy and redeploy personnel and equipment.
- 11. Operations will occur within these parameters:
- a. 24 hours per day, 7 days per week for unspecified duration.
 - b. Sea state 3 on the Pierson-Moskowitz Sea Spectrum.
- c. At pierside, in the littoral, or in-stream, and at degraded and austere ports or unimproved beaches (specific craft limitations apply).
- 12. Well deck and along-side operations with merchant ships, Navy and Army amphibious ships, and transport vessels will be required.
- 13. All missions require defensive capabilities.
- 14. All missions and functions may require significant reserve component (RC) participation.
- 15. Each NBG shall be able to deploy worldwide as directed by fleet commanders.

REQUIRED OPERATIONAL CAPABILITIES (ROC) FOR NAVAL BEACH GROUP (NBG) STAFF

Unless otherwise indicated, ROCs pertain to each NBG.

- 1. Provide leadership, guidance, and advocacy for the mission of the NBG and the individual component commands.
- a. Provide senior and junior personnel to administer the management of the NBG and liaison with the chain of command, Office of the Chief of Naval Operations (OPNAV) staff, type commanders, systems commands, and other fleet and joint commands.
- b. Provide operational leadership to all assigned forces in times of mobilizations for training and contingencies.
- 2. A doctrinal AE is the element of a force comprised of tailored units and aircraft assigned to conduct the initial assault on the operational area. The AE is normally embarked in amphibious assault ships, combat loaded with troops, equipment, and supplies that typically provide at least 15 days of sustainment. An NBG staff is required to provide C2 for AE DETs, and act as beach party group commander as assigned by CATF.
- 3. A doctrinal AFOE is the sustainment and logistics support of 1.5 Marine Expeditionary Brigades (MEB) ashore for up to 30 days. The AFOE normally precedes Logistics Over-The-Shore (LOTS) operations that continue sustainment ashore until ground unit missions are complete. The Navy is required to provide lift capability for three MEBs in addition to the unspecified offload requirements in support of C/JLOTS. An NBG staff is required to provide C2 for AFOE and LOTS operations.
- 4. The doctrinal Maritime Pre-positioning Ships Squadron (MPSRON) support requirement is a squadron pier-side or instream offload within 10 days using MPSRON-embarked lighterage. The Navy is required to provide lift and conduct two simultaneous MPSRON offloads. For one MPSRON, the NBG staff is required to provide C2 for off-load operations.

- 5. PLP and FHA/DR operations are situation specific and are developed by senior staff upon direction of the fleet. The total NBG capabilities may be utilized as in wartime operations, or may be tailored to fit the location and requirement. An NBG must be ready to address the ARG and higher requirements simultaneously with wartime operations.
- 6. Conduct tactical communications, secure voice and data communications supporting AE, MPF, AFOE, and JLOTS/LOTS exercises and operations by providing command and control, communications, computers and intelligence support for all phases of AE, MPF, AFOE, and JLOTS/LOTS exercises and operations.
- 7. Perform preventive and repair maintenance on assigned equipment.
- 8. Maintain and operate an RE capable of performing, simultaneous to all operational missions, the following:
- a. Required training and assessment in the performance unit level training and readiness assessment ULTRA-S (sustainment), ULTRA-C (certification), tailored ship's training availability (TSTA), and any required limited training team support for all amphibious ships on the respective coast. Naval Beach Group One (NAVBEACHGRU ONE) is responsible for this function for all forward deployed naval forces (FDNF) amphibious forces in Sasebo, Japan.
 - b. Provide logistic support for deployed forces.
- c. Conduct appropriate training and assessment of subordinate commands to ensure their ability to safely execute amphibious operations as described in this ROC and POE.
 - d. RC manning management and training.
- e. Schedule and coordinate local operating areas, beaches and, anchorages.
 - f. Exercise planning and execution.

- g. Provide personnel to conduct periodic limited technical inspections (LTI) on NSE table of allowance (TOA) embarked on MPSRON ships or stored in other MPF locations.
- h. Support to various research and development organizations for fleet-directed evolutions.
- 9. (NAVBEACHGRU ONE only) Provide administrative and training support to FDNF, Sasebo, Japan. Augment those forces with an officer in charge (OIC) to leverage support provided by Commander, Task Force 76 (CTF76) and Commander, Fleet Activities Sasebo (CFAS). OIC and support staff shall provide oversight and leadership performing duties as follows:
- a. Serve as the direct link between CTF76/CFAS and NBG component commands in Sasebo, Japan.
- b. Coordinate NBG training and qualifications for final evaluation problems, in-rate, warfare qualification and amphibious operations training.
- c. Provide administrative support to include fitness report preparation, status of resources and training system and casualty report reporting guidance and material condition reporting to continental United States-based component command.

REQUIRED OPERATIONAL CAPABILITIES

	NAVAL	BEACH GROUP STAFF	I	IA	III	IV	v
AMPHIE	BIOUS WARF	ARE (AMW)					
AMW 1	MATERIAL,	SPORT, AND LAND COMBAT EQUIPMENT, SUPPLIES AND ATTENDANT PERSONNEL OR GROUP IN AN AMPHIBIOUS					
	AMW 1.6	Plan/direct the loading, transporting and landing of combat equipment, material, and supplies with attendant personnel in an amphibious operation. IV, V(L) - Plan and train.	F	F	F	L	L
AMW 2	LANDING FO	SPORT, AND LAND ELEMENTS OF A PRCE WITH THEIR EQUIPMENT, AND SUPPLIES IN AN AMPHIBIOUS					
	AMW 2.10	Plan/direct the loading, transporting, and landing of elements of a landing force with their attendant personnel in an amphibious operation. IV, V(L) - Plan and train.	F	F	F	L	L
AMW 3		AND TRANSPORT EQUIPMENT, MATERIALS,					
	AMW 3.9	Plan/direct the reembarkation and transportation of equipment, materials, supplies, and personnel. IV, V(L) - Plan and train.	F	F	F	L	L
AMW 5		NDING CRAFT OR AMPHIBIOUS VEHICLE TO SUPPORT AN AMPHIBIOUS					
	AMW 5.6	Plan/direct the use of landing craft or amphibious vehicle operations in support of amphibious operation. IV, V(L) - Plan and train.	F	F	F	L	L
AMW 7		PHIBIOUS OPERATION CONSTRUCTION OR SHIP-TO-SHORE OPERATIONS AND					

	NAVA	L BEACH GROUP STAFF	I	IA	III	IV	v
	AMW 7.9	Plan/direct amphibious operation construction support for ship-to-shore operations and beach clearance.		F	F	L	L
		IV, V(L) - Plan and train.					
AMW 10		EACH PARTY OPERATIONS TO SUPPORT AN S OPERATION.					
	AMW 10.3	Control and coordinate the activities of subordinate naval beach party groups in a division-level amphibious landing operation.	F	F	F	L	L
		IV, V(L) - Plan and train.					
AMW 11	CONDUCT AND OPERATION	MPHIBIOUS CARGO HANDLING S.					
	AMW 11.1	handling operations.		F	F	L	L
		IV, V(L) - Plan and train.	***************************************				
AMW 13	TO FACILITHE BEACH	HE NAVAL ELEMENT OF THE SHORE PARTY TATE THE LANDING AND MOVEMENT OVER ES OF TROOPS, EQUIPMENT, AND AND TO ASSIST THE EVACUATION OF S AND PRISONERS OF WAR (POWs).					
	AMW 13.3	Control and coordinate the activities of subordinate NBG and the designated naval support element (NSE) units in brigade or division-level amphibious landing operations.	F	F	F	L	L
		IV, V(L) - Plan and train.					
	AMW 13.6	Plan/direct the use of the naval element of the shore party to facilitate the landing and movement over the beaches of troops, equipment, and supplies and to assist the evacuation of casualties/POWs.	F	F	F	L	L
		IV, V(L) - Plan and train.					
AMW 22	TO NON-PE	VACUATE NON-COMBATANT, PERMISSIVE RMISSIVE, INCLUDING TRANSPORT TO FE HAVENS.					

	NAVA	L BEACH GROUP STAFF	I	IA	III	IV	v
	AMW 22.1	Plan/direct noncombatant evacuation operations (NEO), permissive to non-permissive, including transport to ATF or safe havens.		F	F	L	L
		IV, V(L) - Plan and train.	***************************************				
AMW 29	PROPERTY 2	ECURITY OPERATIONS TO PROTECT U.S. AND NONCOMBATANTS IN HOSTILE AND E ENVIRONMENTS.					
	AMW 29.1	Plan/direct security operations to protect U.S. property and non-combatants in hostile and non-hostile foreign environments. IV, V(L) - Plan and train.		F	F	L	L
AMW 31		NSTRUCTION TO NON-U.S. UNITS USING AINING TEAMS		***************************************			
	AMW 31.1	Plan/direct use of mobile training teams to provide instruction to non-U.S. units.			F	F	L
		V(L) - Plan and train.					
	AMW 31.2	Conduct use of mobile training teams to provide instruction to non-U.S. units.			F	F	L
		V(L) - Plan and train.					
AMW 42	CONDUCT M	PF OPERATIONS.					
	AMW 42.1	Plan/direct MPF operations.		F	F	L	L
		IV, V(L) - Plan and train.					
	AMW 42.2	Conduct MPF operations.		F	F	L	L
		IV, V(L) - Plan and train.					
	AMW 42.3	Coordinate and control the NSE during MPF operations.		F	F	L	L
		IV, V(L) - Plan and train.					
COMMAN	D, CONTRO	L AND COMMUNICATIONS (CCC)					
CCC 2	TASK ORGA	E AND CONTROL THE OPERATIONS OF THE NIZATION OR FUNCTIONAL FORCE TO ASSIGNED MISSIONS.					
	CCC 2.20	Control offload and ship-to-shore operations in an MPF operation.		F	F	F	L
		II					

	NAVAI	L BEACH GROUP STAFF	I	IA	III	IV	v
	CCC 2.25	Coordinate and direct forces in response to battle damage/catastrophe at sea. NOTE: For assigned craft. V(L) - Plan and train.	F	F	F	F	L
	CCC 2.28	Control offload and ship-to-shore movement of cargo during AFOE or JLOTS operations. V(L) - Plan and train.		F	F	F	L
CCC 3	PROVIDE O	WN UNIT'S C2 FUNCTIONS.					
	CCC 3.3	Provide all personnel services, programs, and facilities to safeguard classified material and information.	F	F	F	F	F
	CCC 3.4	Carry out emergency destruction of classified material and equipment rapidly and efficiently.	F	F	F	F	F
	CCC 3.11	Establish voice communications with supported forces. V(L) - Plan and train.	F	F	F	F	L
CCC 6	PROVIDE CO	OMMUNICATIONS FOR OWN UNIT.					
	CCC 6.1	Maintain tactical voice communications. V(L) - Plan and train.	F	F	F	F	L
	CCC 6.6	Process messages.	F	F	F	F	F
	CCC 6.12	Maintain internal communications systems.	F	F	F	F	F
	CCC 6.19	Provide tactical, secure voice or data communications.	F	F	F	F	L
		V(L) - Plan and train.					
CCC 19	REPAIR OW	I, IA, III, IV, V(L) - Replacing defective equipment with replacement modules or spare equipment only.	L	L.	L	L	L

	NAV	AL BEACH GROUP STAFF	I	IA	III	IV	v
CCC 20		CASUALTY CONTROL PROCEDURES TO I/RESTORE OWN UNIT'S CCC	L	L	L	L	L
		<pre>I, IA, III, IV, V(L) - Replacing defective equipment with replacement modules or spare equipment only.</pre>					
FLEET	SUPPORT	OPERATIONS (FSO)					
FSO 3	PROVIDE	SUPPORT SERVICES TO OTHER UNITS.					
	FSO 3.1	Provide the following services to other units:	L	L	L	L	L
		(f) Chaplain services					
		(ah) Perform preventive and corrective maintenance on staff and staff cognizant equipment.					
		I, IA, III, IV, V(L) - Preventive maintenance only on tactical communications equipment.					
FSO 5	CONDUCT OPERATIO	TOWING/SEARCH/SALVAGE/RESCUE					
		FSO 5.15 Plan/direct towing, search, salvage and/or rescue operations.	L	L	L	L	L
		I, IA, III, IV, $V(L)$ - Using NBG unit organic platforms only.					
FSO 8		ATE PORT CONTROL FUNCTIONS UNDER CY CONDITIONS.					
	FSO 8.1	Provide organic portable communications equipment and facilities for establishing shipto-shore local area tactical communications.	F	F	F	F	L
		V(L) - Plan and train.					
	FSO 8.2	Provide personnel qualified to contract for hire and charter of port services, including pilotage, barges, tugs, and indigenous labor.			F	F	F
FSO 20	PROVIDE	FLEET TRAINING SERVICES.					

	NAVA	L BEACH GROUP STAFF	I	IA	III	IV	v
	FSO 20.36	Instruct and evaluate ships undergoing amphibious refresher training.				F	F
		NOTE: Training terms now used are ULTRA and TSTA.					
	FSO 20.64	Plan, coordinate, and conduct inport strike group and/or amphibious ready group (ARG) workup training.		**************************************	L	L	L
		III, IV(L) - As a supplement to an amphibious group, squadron, or Expeditionary Warfare Training Group Pacific (EWTGPAC) team.					
		V(L) - Plan and train.					
FSO 45		NPORT TRAINING FOR ACTIVE CREW AND II AND TYPE III SELECTED RESERVES CREWS.				F	F
FSO 46	MONITOR A	SSIGNED UNITS' ADMINISTRATIVE			F	F	F
FSO 47	MONITOR A	SSIGNED UNITS' OPERATIONAL	F	F	F	F	F
FSO 48	MONITOR A	SSIGNED UNITS' MATERIAL READINESS.	F	F	F	F	F
FSO 55		READINESS BY PROVIDING FOR TRAINING IT'S PERSONNEL.			F	F	F
INFORM	MATION OPE	ERATIONS (IO)					
IO 4	PLAN AND (OPSEC) M	IMPLEMENT OPERATIONAL SECURITY EASURES.					
	IO 4.11	Plan, coordinate, and control implementation of OPSEC measures.	F	F	F	F	F
	IO 4.12	Execute OPSEC measures.	F	F	F	F	F
	IO 4.13	Conduct training of personnel on OPSEC terminology and procedures.			F	F	F
IO 5		ORDINATED IO WITH OTHER FORCES IN A JTF/GROUP.					
	IO 5.1	Plan/direct coordinated IO with other forces in support of a JTF/ group or naval/joint/combined forces.	F	F	F	F	F

	NAV	AL BEACH GROUP STAFF	I	IA	III	IV	V
	IO 5.2	Conduct coordinated IO with other forces in support of a JTF/ group or naval/joint/combined forces.			F	F	L
		V(L) - Plan and train.					
LOGIS	rics (Loc	₹)					
LOG 3	PROVIDE S						
	LOG 3.4	Plan/direct sealift for cargo and personnel. Coordinate with logistics coordinator.	F	F	F	F	F
LOG 5							
	LOG 5.3	Coordinate and control the movement and handling of cargo discharged from ships and aircraft through ocean and air terminals in support of Navy advanced base operations. NOTE: Movement of cargo only, discharged from ships through ocean terminals only. V(L) - Plan and train.		F	F	F	L
LOG 7	OPERATE P	PORT FACILTY.					
	LOG 7.3	Coordinate and control the movement and handling of cargo discharged from ships and aircraft through ocean and air terminals. NOTE: Movement of cargo only, discharged from ships through ocean terminals only. IV, V(L) - Plan and train.		F	F	L	L
LOG 10		CASUALTY CONTROL PROCEDURES TO I/RESTORE OWN UNIT'S LOG	F	F	F	F	F

	NAV	AL BEACH GROUP STAFF	I	IA	III	IV	v
MOBIL	TY (MOB)						
мов з	PREVENT A	ND CONTROL DAMAGE.					
	MOB 3.2	Counter and control chemical, biological and radiological (CBR) contaminants/agents. I, IA, III(L) - Direct and coordinate subordinate units.	L	L	L	L	L
		IV, V(L) - Plan and train.					
	MOB 3.3	Maintain security against unfriendly acts.	L	L	L	L	L
		NOTE: Security maintained by augmentation force from NBG component commands.					
		I, IA, III(L) - Direct and coordinate subordinate units.					
		IV, $V(L)$ - Plan and train.					
MOB 7	PERFORM SI						
	MOB 7.15	Operate in a chemically contaminated environment.	F	F	F	L	L
		IV, V(L) - Plan and train.					
MOB 8	OPERATE FI	ROM A SHIP.					
	MOB 8.6	Operate from merchant ships and indigenous craft.	F	F	F	L	L
		IV, V(L) - Plan and train.					
	MOB 8.8	Operate from a well deck-equipped amphibious ship.	F	F	F	F	L
		V(L) - Plan and train.					
MOB 11	MAINTAIN I	MOUNT-OUT CAPABILITIES.					
	MOB 11.1	Deploy with organic allowance within designated time period.	F	F	F	F	F
	MOB 11.2	Mount-out selected elements/DETs.	F	F	F	F	F
	MOB 11.3	Maintain capability for rapid airlift of unit/DET as directed.	F	F	F	F	F
	MOB 11.5	Maintain capability for rapid ground conveyance of unit/DET.	F	F	F	F	F
	MOB 11.6	Maintain capability to install, check, and maintain DET personnel.	F	F	F	F	F

	NAV	AL BEACH GROUP STAFF	I	IA	III	IV	v
MOB 14	CONDUCT O	PERATIONS ASHORE.					
	MOB 14.1	Operate in climatic extremes ranging from severe cold weather to hot-humid (tropical) to hot-dry (desert) and coastal/ocean environments. V(L) - Plan and train; tropical to	F	F	F	F	L
		desert environment.		<u> </u>	<u> </u>	_	_
	MOB 14.2	Operate in rear of combat zone in afloat pre-positioning force (APF) or MEB operation.	F	F	F	L	L
		IV, V(L) - Plan and train.		<u> </u>			
	MOB 14.5	Conduct peacetime activation, mount-out, and movement exercises of selected personnel and equipment to ensure capability of contingencies involving naval forces short of a general war.				F	F
	MOB 14.6	Conduct limited local security defensive combat operations. I, IA, III(L) - Direct and	L	L	L	L	L
		coordinate subordinate units.					
		IV, V(L) - Plan and train.					
	MOB 14.7	Provide qualified personnel to conduct site survey.				F	F
MISSI	ONS OF ST	ATE (MOS)					
MOS 1	PERFORM N	AVAL DIPLOMATIC PRESENCE OPERATIONS.					
	MOS 1.2	Conduct force/unit tour for foreign dignitaries			F	F	F
	MOS 1.3	Conduct systems/weapons demonstrations for foreign dignitaries.			F	F	F
	MOS 1.7	Provide volunteers for small project assistance during port calls.			F	F	F
	MOS 1.8	Participate in military exercises with allied nations.			F	F	F
	MOS 1.10	Participate in or provide participants for foreign/allied commemorative or ceremonial events.			F	F	F

	NAV	AL BEACH GROUP STAFF	I	IA	III	IV	v
MOS 2	PROVIDE H	Α.					
	MOS 2.1	Deliver relief material.			F	F	L
		V(L) - Plan and train.			_		_
	MOS 2.2	Provide emergency flooding/fire fighting assistance.			F	F	F
	MOS 2.4	Provide disaster assistance and evacuation.			F	F	F
	MOS 2.10	Support/provide for the evacuation of noncombatant personnel in areas of civil or international crisis.			F	F	F
	MOS 2.11	Support/conduct helicopter (helo)/boat evacuation of noncombatant personnel as directed by higher authority from areas of civil or international crisis. III, IV, V(L) - NBG and elements do not have aircraft in TOA, but can provide landward landing zone clearing for landing, and can also assist boat operations with organic craft.			L	L	L
	MOS 2.15	Plan/direct the evacuation of noncombat personnel in areas of civil or international crises in both a permissive and non-permissive environment (including joint/combined operations.)			F	F	F
MOS 7	PROVIDE S	ECURITY ASSISTANCE (SA)					
	MOS 7.1	Participate in programs authorized by the Foreign Assistance Act, the Arms Export Control Act, or other U.S. statutes.			F	L	L
		IV, V(L) - Plan and train.					
	MOS 7.2	Provide mobile training team or other training assistance.			F	F	F
MOS 8	PROVIDE A	NTI-TERRORISM (AT) ASSISTANCE					
	MOS 8.1	Ensure that the physical security of important persons, facilities, and events meets acceptable standards.			F	F	F

NAV	AL BEACH GROUP STAFF	I	IA	III	IV	v
MOS 8.2	Provide training and advice on how to reduce vulnerability to terrorism and other threats, particularly in the maritime environment.			F	F	F
MOS 8.7	Conduct terrorist vulnerability assessments.			F	F	F
MOS 8.10	Conduct liaison with local U.S. SA organization.			F	F	F
MOS 8.12	Conduct pre-deployment/pre-overseas travel AT awareness training for:			F	F	F
	(a) Unit. (b) DET.					
	<pre>(c) Temporary assigned duty (TAD)/ temporary duty (TDY) personnel.</pre>					
	(d) Leave.					
MOS 8.14	Conduct vulnerability assessments, using DoD and Chief of Naval Operations vulnerability assessment guidance:			F	F	F
	(a) Review unit AT posture annually.					
	(b) Conduct self-assessment.					
	(c) Request assessment from higher authority.					
	(d) Conduct and assess unity AT exercises consistent with potential of actual threat environments.					

	NAVA	AL BEACH GROUP STAFF	I	IA	III	IV	v
	MOS 8.16	Integrate AT efforts into unit operations.			F	F	F
		(a) Assign a unit force protection(FP) officer and an AT officer.					
		(b) Implement unit AT program. (c) Coordinate AT in overseas					
		location with host country / host command.					
		(d) Implement local force protection condition (FPCON) measures.					
		(e) Implement unit terrorist incident response plan.					
NONCO	MBAT OPER						
NCO 2	NCO 2 PROVIDE ADMINISTRATIVE AND SUPPLY SUPPORT FOR OWN UNIT.						
	NCO 2.1	Provide supply support services.	L	L	F	F	F
		I, $IA(L)$ - Emergency supply support services.					
	NCO 2.2	Provide clerical services.			F	F	F
NCO 3	PROVIDE U	PKEEP AND MAINTENANCE OF OWN UNIT.					
	NCO 3.1	Provide organizational level preventive maintenance.	F	F	F	F	F
	NCO 3.2	Provide organizational level corrective maintenance.	L	L	L	F	F
		I, IA, III(L) - Replacing defective equipment with replacement modules or spare equipment only.					
NCO 5	NCO 5 CONDUCT METOC, HYDROGRAPHIC AND/OR BATHYMETRIC COLLECTION OPERATIONS OR SURVEYS.						
	NCO 5.12	Assess, plan, and/or direct environmental postures and/or initiate heavy weather, hurricane, typhoon evasion.		F	F	F	L
		V(L) - Plan and train.					

NCO 5.13 Assess, plan, and/or direct sortie, hurricane ,and storm evasion, and safe haven decisions. V(L) - Plan and train. NCO 7 PROVIDE SPECIAL TECHNICAL RESEARCH. NCO 7.3 Coordinate and direct assets to support technical research operations. NCO 10 PROVIDE EMERGENCY/DISASTER ASSISTANCE. NCO 10.4 Provide disaster assistance and evacuation. III, IV(L) - Coordination of subordinate units. V(L) - Plan and train. NCO 11 SUPPORT/PROVIDE FOR THE EVACUATION OF NONCOMBATANT PERSONNEL IN AREAS OF CIVIL OR INTERNATIONAL CRISIS.	F	F
NCO 7.3 Coordinate and direct assets to support technical research operations. NCO 10 PROVIDE EMERGENCY/DISASTER ASSISTANCE. NCO 10.4 Provide disaster assistance and evacuation. III, IV(L) - Coordination of subordinate units. V(L) - Plan and train. NCO 11 SUPPORT/PROVIDE FOR THE EVACUATION OF NONCOMBATANT PERSONNEL IN AREAS OF CIVIL OR		
support technical research operations. NCO 10 PROVIDE EMERGENCY/DISASTER ASSISTANCE. NCO 10.4 Provide disaster assistance and evacuation. III, IV(L) - Coordination of subordinate units. V(L) - Plan and train. NCO 11 SUPPORT/PROVIDE FOR THE EVACUATION OF NONCOMBATANT PERSONNEL IN AREAS OF CIVIL OR		
NCO 10.4 Provide disaster assistance and evacuation. III, IV(L) - Coordination of subordinate units. V(L) - Plan and train. NCO 11 SUPPORT/PROVIDE FOR THE EVACUATION OF NONCOMBATANT PERSONNEL IN AREAS OF CIVIL OR	L	L
evacuation. III, IV(L) - Coordination of subordinate units. V(L) - Plan and train. NCO 11 SUPPORT/PROVIDE FOR THE EVACUATION OF NONCOMBATANT PERSONNEL IN AREAS OF CIVIL OR	L	L
subordinate units. V(L) - Plan and train. NCO 11 SUPPORT/PROVIDE FOR THE EVACUATION OF NONCOMBATANT PERSONNEL IN AREAS OF CIVIL OR		
NCO 11 SUPPORT/PROVIDE FOR THE EVACUATION OF NONCOMBATANT PERSONNEL IN AREAS OF CIVIL OR		
NONCOMBATANT PERSONNEL IN AREAS OF CIVIL OR		
	- 1	
NCO 11.1 Support/conduct helo/boat evacuation of noncombatant personnel as directed by higher authority from areas of civil or international crisis.	L	L
NOTE: Boat only. III, IV(L) - Coordination of		
subordinate units.		
V(L) - Plan and train.		
NCO 11.5 Plan/direct the evacuation of noncombat personnel in areas of civil or international crisis in both a permissive and non-permissive environment (including joint/combined operations).	L	L
III, IV(L) - Coordination of subordinate units.		
V(L) - Plan and train.		
NCO 25 CONDUCT MARINE ENVIRONMENTAL PROTECTION.		
NCO 25.1 Detect oil or hazardous chemical spill.	L	L
IV, V(L) - Plan and train.		

	NAVA	AL B	EACH GROUP STAFF	I	IA	III	IV	v
	NCO 25.2	Rep	ort spills to proper authority.				F	F
NCO 45	PROVIDE A	r der	ENSE					
	NCO 45.4	aga dir	icipate and provide defenses inst terrorist activities ected at ships, installations, ilities, and personnel.	L	L	L	L	L
		(a)	Include provisions for barriers, access control, surveillance, intruder detection, and electronic security systems (ESS).					
		(b)	Train and exercise the unit's AT response force to include tactical room/space entry.					
		(c)	Implement local FPCON measures.					
		(d)	Implement unit terrorist incident response plan.					
		(e)	Operate ESS.					
		(f)	Operate duress systems.					
		(g)	Train and exercise designated marksmen (DM) for defense of high value assets (HVA), boat crews, and security personnel.					
		hom and Sys com AT lim	IA, III, IV, V(L) - Limited to eport and deployed local assets others as assigned by CATF. tems limited to mobile tactical munications and audio alarms. response force and marksmen ited to weapons-qualified anic patrol personnel.					

REQUIRED OPERATIONAL CAPABILITIES (ROC) FOR AMPHIBIOUS CONSTRUCTION BATTALIONS (PHIBCB)

Unless otherwise indicated, ROCs pertain to each PHIBCB.

- 1. Provide improved Navy Lighterage System (INLS)
 - a. MPF (total for both PHIBCBs)
- (1) MPSRON 1: 8 causeway ferries (CF), 4 warping tugs (WT), 1 docking module (DM).
 - (2) MPSRON 2: 11 CF, 5 WT, 1 DM.
 - (3) MPSRON 3: 11 CF, 5 WT, 1 DM.
 - b. AFOE/JLOTS
 - (1) Roll-on/roll-off discharge facility (RRDF).
- (2) Two WT (or one WT and one causeway sections powered (CSP).
 - (3) Seven CF.
- (4) One 1200-foot floating causeway pier requires two powered modules (PMs) and three WTs.
 - c. Training. Two CF and two WT at EWTGPAC (PHIBCB ONE).
- d. Blount Island Command Rotational Pool. One each INLS section to replace inoperable modules in all MPSRONs during MPF maintenance cycles (MMCs). (PHIBCB TWO)
- 2. Provide Elevated Causeway Section (Modular) (ELCAS-M)
 - a. 3,000 feet (PHIBCB TWO)
- (1) Four legacy Navy lighterage side loadable warping tugs (SLWTs) required.
 - (2) Two 200-ton mobile cranes required.

- b. 1500 feet (PHIBCB ONE). Two 200-ton mobile cranes required.
- 3. Provide Amphibious Bulk Liquid Transfer System (ABLTS)
 - a. MPF Four per MPSRON (total for both PHIBCBs).
 - b. AFOE One at homeport. One WT and one CF required.
- 4. Provide tent camps
- a. MPF One 850-person camp per MPSRON (3 total for both PHIBCBs).
 - b. AFOE 1200-person camp.
- 5. Provide marine/lighterage repair element and deployable facility.
- 6. Provide civil engineer support equipment (CESE) and other equipment to support missions. TOAs (TOA or TA) to support mission requirements.
 - a. MPSRON 1: TA55 (PHIBCB TWO).
 - b. MPSRON 2: TA55 (PHIBCB ONE).
 - c. MPSRON 3: TA55 (PHIBCB ONE).
 - d. MPF fly-in-echelon (FIE): one per PHIBCB.
 - e. PO1A Homeport allowance.
 - f. Disaster recovery team equipment sets.
- g. Homeport lift capabilities for lighterage deployment and maintenance.
- 7. A doctrinal AE is the element of a force comprised of tailored units and aircraft assigned to conduct the initial assault on the operational area. The AE is normally embarked in amphibious assault ships, combat loaded with troops, equipment, and supplies that typically provide at least 15 days of sustainment. A PHIBCB is required to deploy six beach salvage

elements (equipment and personnel) to the beachmaster unit (BMU) in support of beach party teams (BPT). (active component (AC))

- 8. A doctrinal AFOE is the sustainment and logistics support of 1.5 MEB ashore for up to 30 days. The AFOE normally precedes LOTS operations that continue sustainment ashore until ground unit missions are complete. The Navy is required to provide lift capability for three MEBs in addition to the unspecified offload requirements in support of C/JLOTS. JLOTS doctrinal Navy requirements include offshore petroleum discharge, lighterage operations, provision of potable water, landing site determination, elevated causeway and floating piers, salvage of lighterage, expeditionary beach operation facilities, camp support and security. A PHIBCB is required to execute tasks in subparagraphs 8a through 8j below in continuous 24-hour operations, simultaneously and independently.
- a. Deploy one RRDF or similar non-powered offshore platform. (AC/RC)
 - b. Deploy seven CFs. (AC/RC)
 - c. Deploy one 1200-foot floating causeway pier. (AC/RC)
- d. With WTs, conduct seaward and surf salvage of organic lighterage, displacement craft assigned to the NSE, or assets assigned to the C/JLOTS/LOTS operation, simultaneously from six beach discharge points. (AC/RC)
- e. Deploy legacy Offshore Petroleum Discharge System (OPDS). Crew requirements: three OPDS utility boats, lay repair barge, dive boat, and beach terminal unit. (AC).
- f. Deploy Elevated Causeway System Modular (ELCAS(M)) on an unimproved beach. Crew requirements: two crane crews. (AC/RC)
 - g. Deploy ABLTS. (AC/RC)
 - h. Deploy marine/lighterage repair element. (AC/RC)
- i. Deploy trained senior personnel to serve as members of the offload preparation party and offload control unit.

- j. Deploy 1,200 plus person support camp. Required operations include CESE operation and maintenance, convoys, logistics, galleys, shower and sanitary facilities, laundry facilities, reverse osmosis water purification unit (ROWPU) operations and maintenance, medical, religious ministries, morale, welfare and recreation (MWR) operations and defensive combat operations. Defensive combat operations include robust perimeter defense (line and garrison), entry control point security, security patrols, organic convoy security, CBR defense, and camp internal react force operations. During AFOE/LOTS/JLOTS retain capability to expand camp to support additional assigned units (with additional equipment provided by others). (AC/RC)
- k. TA55 assets may not be available for AFOE or C/JLOTS/LOTS. Deployment of the NBG P01A TOA requires strategic lift assets. (i.e., tactical auxiliary crane ship (TAC-S) for ELCAS (M), Seabee ships for P01A). (AC/RC)
- 9. The doctrinal MPSRON support requirement is a squadron pierside or in-stream offload within 10 days using MPSRON-embarked lighterage. The Navy is required to provide lift and conduct two simultaneous MPSRON offloads. For one MPSRON, the PHIBCB is required to execute tasks detailed in subparagraphs 9a through 9g below in continuous 24-hour operations, simultaneously and independently. (AC)
 - a. Deploy up to four ABLTS.
- b. Deploy INLS CFs and WTs using the MPSRON lighterage compliment.
 - c. Deploy RRDF or similar non-powered offshore platform.
- d. Deploy 850-person support camp. Required operations include CESE operation and maintenance, convoys, logistics, galleys, shower and sanitary facilities, laundry facilities, ROWPU operations and maintenance, medical support, religious ministries, MWR operations, and defensive combat operations. Defensive combat operations include robust perimeter defense (line and garrison), entry control point security, security patrols, organic convoy security, CBR defense, and camp internal react force operations.

- e. With WTs, conduct seaward and surf salvage of organic lighterage, displacement craft assigned to the NBG, or assets assigned to the C/JLOTS/LOTS operation, simultaneously from four beach discharge points.
 - f. Deploy marine/lighterage repair element.
- g. Deploy trained senior personnel to serve as members of the offload preparation party and offload control unit.
- 10. PLP and FHA/DR operations are situation specific and are developed by senior staff upon direction of the fleet. The total capabilities may be utilized as in wartime operations, or may be tailored to fit the location and requirement. A PHIBCB must be ready to address the NBG and higher requirements simultaneously with wartime operations.
- a. Deploy standing disaster recovery teams to lead and support domestic and foreign natural disaster recovery efforts. May require mobile lift and pre-deploying equipment on amphibious shipping assets.
- b. Deploy ad-hoc teams and equipment via amphibious or other national asset vessels, commercial shipping, or mobile-loaded overland via convoy to perform assigned tasks.
- c. Deploy teams and equipment in concert with peacetime fleet initiatives to train and engage allied nations.
- 11. Perform all organizational level maintenance on organic equipment, assigned NSE organic equipment, and assigned MPF equipment.
- 12. Provide an RE capable of performing, simultaneous to all operational missions, the following tasks: (AC/RC)
- a. Organic training in support of requirements identified above, and individual and unit level proficiencies as required by Navy certification standards. Provide homeport lighterage assets (8 CFs and 6 WTs) to support formal courses and training requirements.

- b. Planned maintenance system, organizational level maintenance, and repair of non-deployed P01A and TA55 FIE assets.
- c. Intermediate and depot level maintenance and repair of non-deployed P01A and TA55 FIE assets.
- d. Blast and paint facility operations, maintenance, and repairs. Conduct O-level abrasive blasting and paint application following CNSF life cycle plan for lighterage and ELCAS (M) pontoons.
- e. LTIs of pre-positioned MPSRON NSE equipment and lighterage.
- f. Logistics and administrative support to shore and operational assets.
 - g. RC management and mobilization assistance.
 - h. Operational planning.
 - i. Embarkation and debarkation support services.
 - j. General homeport administration and management.
- k. Provide personnel to CNSE operations staff and other task organized C2 nodes as directed during AFOE, MPF, LOTS, and JLOTS operations.

REQUIRED OPERATIONAL CAPABILITIES

	AMPHIBIO	US CONSTRUCTION BATTALION	I	IA	III	IV	v
AMPHI	BIOUS WAR						
AMW 3		AND TRANSPORT EQUIPMENT, MATERIALS, AND PERSONNEL.					
	AMW 3.1	Re-embark and transport personnel of the landing force.		F	F	L	L
		IV, $V(L)$ - Plan and train.					
	AMW 3.2	Re-embark and transport equipment, materials, and supplies.		F	F	L	L
		IV, V(L) - Plan and train.					
	AMW 3.9	Plan/direct the re-embarkation and transportation of equipment, materials, supplies, and personnel. IV, V(L) - Plan and train.		F	F	L	L
3307 7	DDOUTDE 31	MPHIBIOUS ASSAULT CONSTRUCTION					
AMW 7							
	AMW 7.1	Provide, assemble, and operate pontoon causeways.		F	F	L	L
		NOTE: Includes assembly and operation of CFs, causeway pier, and discharge platform for roll on/roll off (RO/RO) shipping.					
		IV, V(L) - Plan and train.					
	AMW 7.2	Provide and operate:		F	F	L	L
		 (a) WT. (b) SLWT and INLS WT. (c) CSP and INLS PM for CF operations and the installation of causeway piers. (d) Buoyant fuel/water transfer systems (e) OPDS. (f) RRDF. (g) Admin pier. 					
		IV, V(L) - Plan and train.					
	AMW 7.3	Provide, install, and operate ship-to-shore fuel systems.			F	L	L
		IV, V(L) - Plan and train.					

Al	мрнівіоц	S CONSTRUCTION BATTALION	I	IA	III	IV	V
A	MW 7.4	Provide teams for beach clearance and beach salvage. NOTE: Limited to performing light surf-salvage.		F	F	F	F
A	MW 7.5	Provide, assemble, maintain, and operate an ELCAS (M). IV, V(L) - Plan and train.		F	F	L	L
A	MW 7.8	Provide, install, and maintain berthing tents, galley and messing facilities, shower facilities, laundry services, and vehicle/equipment repair capability for NBG elements in the assigned area of operations (AO). IV, V(L) - Plan and train.			F	L	L
A	MW 7.9	Plan/direct amphibious operations construction support for ship-to-shore operations and beach clearance. NOTE: Beach clearance includes grading, construction of berms and ramps, and removing obstacles using CESE. Demolition using explosives or mine clearing is not included.		F	F	F	F
		EACH PARTY OPERATIONS TO SUPPORT AN SOPERATION.					
A	MW 10.2	Provide assault craft salvage services.			F	F	F
AMW 11 C	ONDUCT AM	PHIBIOUS CARGO HANDLING OPERATIONS.					
	AMW 11.1	Plan/direct amphibious cargo handling operations. IA, III(L) - Capability limited to lighterage and elevated causeway operations only.		L	L	L	L
	AMW 11.2	<pre>IV, V(L) - Plan and train. Conduct amphibious cargo handling operations. IA, III(L) - Capability limited to lighterage and elevated causeway operations only.</pre>		L	L	L	L
		IV, V(L) - Plan and train.					

	AMPHIBIO	US CONSTRUCTION BATTALION	I	IA	III	IV	v
AMW 13	TO FACILITIES TO SUPPLIES A	HE NAVAL ELEMENT OF THE SHORE PARTY TATE THE LANDING AND MOVEMENT OVER ES OF TROOPS, EQUIPMENT, AND AND TO ASSIST THE EVACUATION OF S AND POWS.					
	AMW 13.4	Conduct local security defensive combat operations.	F	F	F	L	L
		IV, V(L) - Plan and train.					
AMW 20	REPAIR OW	N UNIT'S AMW EQUIPMENT.		L	Ь	L	L
		IA, III, IV, V(L) - Base Unit - Emergency hull and organizational level engine repair.					
AMW 42	CONDUCT MI	PF OPERATIONS.					
	AMW 42.1	Plan/direct MPF operations.		F	F	L	L
		IV, $V(L)$ - Plan and train.					
	AMW 42.2	Conduct MPF operations.		F	F	L	L
		IV, V(L) - Plan and train.					_
	AMW 42.3	Coordinate and control the NSE during MPF operations.		L	L	L	L
		IA, III (L) - As directed by CMPF.					
		IV, V(L) - Plan and train.					
COMMAN	ND, CONTR	OL AND COMMUNICATIONS (CCC)					
CCC 3	PROVIDE OF	WN UNIT'S C2 FUNCTIONS.					
	CCC 3.1	Maintain a combat information center or combat direction center capable of collecting, processing, displaying, evaluating, and disseminating tactical information.	F	F	F	L	L
		IV, $V(L)$ - Plan and train.					
		NOTE: PHIBCB refers to this as a beach support center.					
	CCC 3.3	Provide all personnel, services, programs, and facilities to safeguard classified material and information.	F	F	F	F	F

	AMPHIBIO	US CONSTRUCTION BATTALION	I	IA	III	IV	v
	CCC 3.4	Carry out emergency destruction of classified material and equipment rapidly and efficiently.	F	F	F	L	L
	CCC 3.11	IV, V(L) - Plan and train. Establish voice communications with	F	F	F	L	L
	CCC 3.11	supported forces.	_			_	
		IV, V(L) - Plan and train.					
CCC 6	PROVIDE CO	OMMUNICATIONS FOR OWN UNIT.					
	CCC 6.1	Maintain tactical voice communications.	F	F	F	L	L
		NOTE: PHIBCB 1 only - Personnel and equipment required from NAVBEACHGRU ONE.					
		IV, $V(L)$ - Plan and train.					
	CCC 6.2	Maintain visual communications.	F	F	F	L	L
		IV, V(L) - Plan and train.					
	CCC 6.6	Process messages.	L	L	F	F	F
		I, IA(L) - Internal routing and control only.					
	CCC 6.12	Maintain internal communications systems.	F	F	F	F	F
	CCC 6.19	Provide tactical, secure voice or data communications.	F	F	F	L	L
		NOTE: PHIBCB 1 only - Personnel and equipment required from NAVBEACHGRU ONE.					
		IV, $V(L)$ - Plan and train.					
CONSTR	RUCTION (CON)					
CON 1	PERFORM T	ACTICAL CONSTRUCTION.					
	CON 1.1	Perform vertical construction including prefabricated buildings, bunkers and towers.		L	L	L	L
		IA, III(L) - Capability limited to light construction in support of an amphibious operation.					
			l				

AMPHIBIOUS (CONSTRUCTION BATTALION	I	IA	III	IV	V
ger	struct utilities including power peration and water purification stems.		L	L	L	L
lig	III(L) - Capability limited to the special phone of an amphibious operation.					
IV,	V(L) - Plan and train.					
exi	struct beach improvements, beach ts, helipads, minor roads, and mps.		L	L	L	L
exp dur to	III(L) - Capability limited to redient construction of short ration using materials indigenous AOA or available fiberglass ting.					
IV,	V(L) - Plan and train.					
CON 2 PERFORM BASE	CONSTRUCTION.					
owr	form vertical construction of expeditionary camp facilities der all climatic conditions.			L	L	L
rud	(L) - Capability limited to limentary application under aditions experienced in the AOA.					
IV,	V(L) - Plan and train.					
CON 3 PERFORM CONST	RUCTION ENGINEERING.					
	duct surveying and drafting erations.			L	L	L
rud	(L) - Capability limited to limentary application under aditions experienced in the AOA.	***************************************				
IV,	V(L) - Plan and train.					
CON 3.3 Per	form planning and estimating.			L	L	L
rud	(L) - Capability limited to limentary application under ditions experienced in the AOA.					
IV,	V(L) - Plan and train.					

AMPHIBI	OUS CONSTRUCTION BATTALION	I	IA	III	IV	v
CON 3.4	Perform design for local expedient projects.			L	L	L
	<pre>III(L) - Capability limited to rudimentary application under conditions experienced in the AOA.</pre>					
	IV, $V(L)$ - Plan and train.					
CON 4 PERFORM	SPECIALIZED CONSTRUCTION.					
CON 4.12	Conduct pile driving operations.			Ъ	L	L
	<pre>III(L) - Capability limited to support of ELCAS (M) installation.</pre>					
	IV, $V(L)$ - Plan and train.					
CON 4.13	Perform pier and wharf construction.			L	L	L
	<pre>III(L) - Capability limited to construction of causeway section and to temporary/floating causeway type piers and to installation of ELCAS (M).</pre>					
	IV, $V(L)$ - Plan and train.					
CON 4.24	Construct and maintain facilities necessary for care of refugees.			L	L	L
	<pre>III(L) - Capability limited to construction of temporary facilities with locally-available or other sourced materials.</pre>					
	IV, $V(L)$ - Plan and train.					
	OPERATIONAL CONSTRUCTION/LOGISTIC IN THE ASSIGNED AO.					
CON 5.5	Perform inventory management of construction and advanced base functional component materials.			L	L	L
	<pre>III(L) - Capability limited to rudimentary application under conditions experienced in the AOA.</pre>					
	IV, V(L) - Plan and train.					

AMPHIBIO	US CONSTRUCTION BATTALION	I	IA	III	IV	v
CON 5.6	Provide and operate a limited automatic data processing service.			L	L	L
	<pre>III(L) - Capability limited to rudimentary application under conditions experienced in the AOA.</pre>					
	IV, $V(L)$ - Plan and train.					
CON 5.7	Provide planning, engineering, and design services as required.			L	L	L
	<pre>III(L) - Capability limited to support of expeditionary camp installations.</pre>					
	IV, $V(L)$ - Plan and train.					
CON 6 PERFORM W	AR DAMAGE REPAIR/RAPID RUNWAY REPAIR RATIONS.					
CON 6.1	Perform repairs to utilities including central base camp power, sewage, and water systems.			L	L	L
	III(L) - Capability limited to rudimentary application under conditions experienced in the AOA.					
	IV, $V(L)$ - Plan and train.					
CON 6.4	Perform RRR.			L	L	L
	III, IV, V(L) - Temporary repairs to helipads/assault air strips limited to those which can be conducted by earth moving equipment.					
FORCE HEALTH F	PROTECTION (FHP)					
	REVENTIVE MEDICINE/FIELD SANITATION TO ASSIGNED AND EMBARKED PERSONNEL.					
FHP 5.1	Conduct sanitation and safety inspections in an afloat or field environment.			F	F	F
FHP 5.2	Conduct occupational health/safety and preventive medicine programs and training:			F	F	F
	(a) Hospital corpsman.					

	AMPHIBIO	US CONSTRUCTION BATTALION	I	IA	III	IV	V
	FHP 5.3	Conduct disease and vector control planning and operations in an afloat or field environment: (a) Independent duty hospital			F	F	F
		corpsman.					
FHP 6	_	PECIALIZED MEDICAL CARE TO ASSIGNED KED PERSONNEL.					
	FHP 6.3	Provide obstetrics and gynecological medical care in an afloat or field environment:			F	F	F
		(a) Independent duty hospital corpsman					
	FHP 6.4	Provide specialized medical care commensurate with health care provider credentials in an afloat or field environment:			F	F	F
		(a) Independent duty hospital corpsman					
FHP 8	_	EDICAL ADMINISTRATIVE SERVICES IN T OR FIELD ENVIRONMENT.					
	FHP 8.2	Conduct medical surveillance.			F	F	F
	FHP 8.3	Perform operational reporting.			F	F	F
	FHP 8.4	Perform pre and post deployment assessments on assigned and embarked personnel.			F	F	F
	FHP 8.5				F	F	F
		 (a) Procure, issue, manage, resupply, and dispose of medical supplies (class VIIIA and VIIIB) and equipment. (b) Coordination of patient movement items per theater policy. 					
	FHP 8.6	Identify, equip, and maintain suitable spaces to provide medical care.			F	F	F
	FHP 8.7	Identify, equip, and maintain adequate storage spaces for medical equipment and medical supplies.			F	F	F

	AMPHIBIOU	JS CONSTRUCTION BATTALION	I	IA	III	IV	V
FHP 9	PROVIDE F	IRST AID ASSISTANCE.					
	FHP 9.1	Identify, equip, and maintain appropriate first aid spaces.			F	F	F
	FHP 9.2	Train assigned and embarked personnel in first aid, self and buddy aid procedures.			F	F	F
	FHP 9.3	Train stretcher bearers.			F	F	F
FHP 10	PROVIDE TE	RIAGE OF CASUALTIES/PATIENTS.					
	FHP 10.1	Identify, equip, and maintain appropriate triage spaces.			F	F	F
	FHP 10.2	Train assigned and embarked personnel in triage care.			F	F	F
	FHP 10.3	Provide administrative and logistic support to augmentation personnel and their associated equipment that are assigned to triage and CBR decontamination stations.		***************************************	F	F	F
	FHP 10.4	Train designated non-medical personnel to assist in triage management care for CBR contamination casualties.		***************************************	F	F	F
	FHP 10.5	Train designated non-medical personnel in CBR casualty decontamination procedures.			F	F	F
	FHP 10.6	Train dedicated supervisory medical personnel in oversight procedures during CBR casualty decontamination.			F	F	F
	FHP 10.7	Provide medical treatment for CBR casualties.			F	F	F
FHP 13		EDICAL REGULATION, TRANSPORT/ N AND RECEIPT OF CASUALTIES/					
	FHP 13.2	Train assigned and embarked personnel in medical regulation procedures.			F	F	F
FHP 14	-	DRCE HEALTH THREAT ASSESSMENTS AND N FOR ASSIGNED AND EMBARKED					
	FHP 14.1	Conduct health and risk communication for health threats identified.			F	F	F
	FHP 14.3	Conduct health threat assessments for habitability, food, water, and sanitation.			F	F	F

	АМРНІВІО	US CONSTRUCTION BATTALION	I	IA	III	IV	v
	FHP 14.5	Conduct threat assessments for disease vectors.			F	F	F
	FHP 14.6	Conduct operations to prevent or reduce the threat of vector borne diseases.			F	F	F
	FHP 14.7	Conduct field detection, identification, and analysis of potential biological warfare agents and/or naturally occurring, military relevant public health diseases.			F	F	F
	FHP 14.8	Provide for safe and appropriate medical waste collection.			F	F	F
	FHP 14.9	Provide organic motor transport to sites requiring support within theater.			F	F	F
FHP 22		EDICAL/DENTAL SUPPORT SERVICES TO IS/MILITARY SERVICES.					
	FHP 22.1	Provide medical support services and medical equipment and supplies.			F	F	F
FHP 23	PROVIDE MI	EDICAL CARE TO ASSIGNED AND EMBARKED					
	FHP 23.1	Conduct sick call.			F	F	F
	FHP 23.5	Conduct sanitation and safety inspections.			F	F	F
	FHP 23.8	Conduct pharmacy services requiring the following personnel: (a) Hospital corpsman.			F	F	F
FHP 28	EVACUATIO	EDICAL REGULATION, TRANSPORT/ N AND RECEIPT OF S/PATIENTS.					
	FHP 28.1	Train assigned and embarked personnel in medical regulation procedures.			F	F	F
FLEET	SUPPORT	OPERATIONS (FSO)					
FSO 2	PROVIDE B	ASE FACILITY MAINTENANCE AND UTILITY					
	FSO 2.1	Operate and maintain electric power generation systems (diesel) and distribution systems.			F	L	L
		IV, $V(L)$ - Plan and train.					

AMPHIBIOUS CONSTRUCTION BATTALION	I	IA	III	IV	v
FSO 2.2 Operate and maintain water production and distribution syst including advanced base desalination equipment. III(L) - Limited to ROWPUs - les than 1000 gallons per hour. IV, V(L) - Plan and train.			L	L	L
FSO 2.3 Maintain structures of all types including wood, prefabricated, steel, and concrete. III(L) - Limited to existing structures temporarily occupied U.S. personnel during contingencies. IV, V(L) - Plan and train.			L	L	L
FSO 2.4 Maintain roads and other paved areas. III(L) - Limited to existing and new areas constructed by and/or occupied by U.S. personnel during contingencies. IV, V(L) - Plan and train.			L	L	L
FSO 2.6 Maintain petroleum, oils, and lubricants (POL) storage facilit III(L) - Limited to POL storage organic and NBG assets during contingencies. IV, V(L) - Plan and train.			L	L	L

	AMPHIBIO	US CONSTRUCTION BATTALION	I	IA	III	IV	V
FSO 3	PROVIDE ST	UPPORT SERVICES TO OTHER UNITS.					
	FSO 3.1	Provide the following services to other units:			F/A	F/A	L
		 (a) Administrative services. (d) Classified material storage. (i) Laundry. (k) Barber shop. (n) Telephone services. (q) Trash and garbage disposal services. (r) Vehicle services. (z) Wardroom mess services. (aa) Enlisted mess services. 					
		NOTE: Augment from supported units required.					
		V(L) - Plan and train.					
FSO 5	CONDUCT TO OPERATIONS	WING/SEARCH/SALVAGE/RESCUE					
	FSO 5.1	Conduct towing operations.			F	F	L
		NOTE: Using lighterage in sea operations. Using light tow trucks for landward operations. Augment from supported units required.					
		V(L) - Plan and train.					
	FSO 5.2	Conduct salvage operations. NOTE: Using lighterage. Augment from supported units required.			F	F	L
		V(L) - Plan and train.					
	FSO 5.15	Plan/direct towing, search, salvage, and/or rescue operations.			F/A	F/A	L
		NOTE: Augment from supported units required.					
		V(L) - Plan and train.					
	FSO 5.16	Conduct salvage operations in support of port recovery/harbor clearance.			F/A	F/A	L
		NOTE: Using lighterage. Augment from supported units required.					
		V(L) - Plan and train.					
			J	ž			

Al	MPHIBIOU	S CONSTRUCTION BATTALION	I	IA	III	IV	V
FSO 20 P	ROVIDE FL	EET TRAINING SERVICES.					
F	'SO 20.11	Provide cargo handling training to assigned personnel and designated augmenters.			F	F	F
_		DERWAY TRAINING FOR ACTIVE CREW AND I AND TYPE III SELRES CREWS.				F	F
		PORT TRAINING FOR ACTIVE CREW AND I AND TYPE III SELRES CREWS.					F
		EADINESS BY PROVIDING FOR TRAINING T'S PERSONNEL.			F	F	F
INFORMA	TION OPE	ERATIONS (IO)					
IO 4 P	LAN AND I	MPLEMENT OPSEC MEASURES.					
	IO 4.11	Plan, coordinate, and control implementation of OPSEC measures.	F	F	F	F	F
	IO 4.12	Execute OPSEC measures.	F	F	F	F	F
	IO 4.13	Conduct training of personnel on OPSEC terminology and procedures.			F	F	F
		ORDINATED IO WITH OTHER FORCES IN A JTF/GROUP.					
	IO 5.1	Plan/direct coordinated IO with other forces in support of a JTF/ group/surface action group (SAG) or naval/joint/combined forces.	F	F	F	F	F
	IO 5.2	Conduct coordinated IO with other forces in support of a JTF/group/SAG or naval/joint/combined forces. V(L) - Plan and train.			F	F	L
MOBILIT	V (MOR)	V(L) - Plan and train.					
		D CONTROL DAMAGE.					
	IOB 3.1	Control fire, flooding, electrical, structural, propulsion, and hull/airframe casualties.	F	F	F	F	F
M	IOB 3.2	Counter and control CBR contaminants/agents.	F	F	F	L	L
		IV, $V(L)$ - Plan and train.					
M	IOB 3.3	Maintain security against unfriendly acts.	F	F	F	F	F

	AMPHIBIO	US CONSTRUCTION BATTALION	I	IA	III	IV	v
	MOB 3.5	Provide damage control security/surveillance. I, IA, III, IV, V(L) - Operating	L	L	L	L	L
	MOB 3.8	craft only. Provide emergency breathing devices per ship's allowance.	L	L	L	L	L
		I, IA, III, IV, V(L) - Operating craft only.					
MOB 7	PERFORM S	EAMANSHIP, AIRMANSHIP, AND ON TASKS.					
	MOB 7.1	Navigate under all conditions of geographic location, weather, and visibility.	F	F	F	F	F
	MOB 7.2	Conduct precision anchoring. NOTE: For lighterage assets.		F	F	F	F
	MOB 7.5	Utilize programmed evasive steering.		F	F	F	F
	MOB 7.6	Abandon/scuttle ship rapidly.	F	F	F	F	F
	MOB 7.8	Tow or be towed (towing engine not required). IA, V(L) - Limited to CF and WT.		L	F	F	L
	MOB 7.9	Operate day and night and under all weather conditions. I, IA, III, IV(L) - Capability limited to sea state 3 operations and by visibility. V(L) - Plan and train.	L	L	L	L	L
	MOB 7.14				F	F	
	MOB 7.15	Operate in a chemically contaminated environment.			F	L	L
		IV, V(L) - Plan and train.					
	MOB 7.16	Recover man overboard (shipboard, boat or helicopter).			F	F	F
MOB 8	OPERATE F	ROM A SHIP.					
	MOB 8.6	Operate from merchant ships or indigenous craft.			F	L	L
		IV, $V(L)$ - Plan and train.					

	AMPHIBIO	US CONSTRUCTION BATTALION	I	IA	III	IV	v
	MOB 8.8	Operate from a well deck-equipped amphibious ship.			F	F	L
		V(L) - Plan and train.					
	MOB 8.10	Operate from utility and amphibious craft supporting construction operations.	F	F	F	F	L
		V(L) - Plan and train.					
MOB 11	MAINTAIN	MOUNT-OUT CAPABILITIES.					
	MOB 11.1	Deploy with organic allowance within designated time period.	F	F	F	F	F
	MOB 11.2	Mount-out selected elements/DETs.	F	F	F	F	F
	MOB 11.3	Maintain capability for rapid airlift of unit/DET as directed.	F	F	F	F	F
	MOB 11.5	Maintain capability for rapid ground conveyance of unit/DET.	F	F	F	F	F
	MOB 11.6	Maintain capability to install, check, and maintain DET personnel.	F	F	F	F	F
MOB 12	MAINTAIN CREW.	THE HEALTH AND WELL-BEING OF THE					
	MOB 12.1	Ensure all phases of food service operations are conducted consistent with approved sanitary procedures and standards.	L	L	F	F	F
		NOTE: Preventive medicine technician required.					
		I, IA(L) - Battle messing only.		_			
	MOB 12.2	Ensure the operation of the potable water system in a manner consistent with approved sanitary procedures and standards.	F	F	F	F	F
	MOB 12.3	Monitor and/or maintain the environment to ensure the protection of personnel from overexposure to hazardous levels of radiation, temperature, noise, vibration, and toxic substances per current instructions.			F	F	F
	MOB 12.5	Monitor the health and well-being of the crew to ensure that habitability is consistent with approved habitability procedures and standards.			F	F	F

21

AMPHIBIOU	JS CONSTRUCTION BATTALION	I	IA	III	IV	V
MOB 12.6	Ensure the operation and maintenance of all phases of shipboard environment protection systems do not create a health hazard and are consistent with other naval directives pertaining to the prevention and pollution of the environment.			F	F	F
MOB 12.8	Provide individual protective clothing and equipment to sufficiently protect shipboard personnel identified being at risk in a CBR-contaminated environment. NOTE: Applies to personnel on beach as well as personnel operating craft. V(L) - Plan and train.		F	F	F	L
MOB 12.15	<pre>Identify, supply, and maintain decontamination stations. NOTE: As part of a camp only. IV, V(L) - Plan and train.</pre>		F	F	L	L
MOB 14 CONDUCT OF	PERATIONS ASHORE.					
MOB 14.1	Operate in climatic extremes ranging from severe cold weather to hot-humid (tropical) to hot-dry (desert) and coastal/ocean environments. IV, V(L) - Plan and train.	F	F	F	L	L
MOB 14.2	Operate in rear of combat zone in APF or MEB operation. IV, V(L) - Plan and train.	F	F	F	L	L
MOB 14.5	Conduct peacetime activation, mount-out and movement exercises of selected personnel and equipment to ensure capability of contingencies involving naval forces short of a general war.				F	F
MOB 14.6	Conduct limited local security defensive combat operations. IV, V(L) - Plan and train.	F	F	F	L	L
MOB 14.7	Provide qualified personnel to conduct site survey.				F	F

	AMPHIBIOU	US CONSTRUCTION BATTALION	Ι	IA	III	IV	V
MOB 17		RGANIZATIONAL LEVEL REPAIRS TO OWN B EQUIPMENT.			F	F	F
MISSIC	ONS OF ST	ATE (MOS)					
MOS 1	PERFORM N	AVAL DIPLOMATIC PRESENCE OPERATIONS.					
	MOS 1.2	Conduct force/unit tour for foreign dignitaries.			F	F	F
	MOS 1.3	Conduct systems/weapons demonstrations for foreign dignitaries.			F	F	F
	MOS 1.7	Provide volunteers for small project assistance during port calls.			F	F	F
		NOTE: Operations and exercises while deployed are considered "port calls" for the PHIBCB.					
	MOS 1.8	Participate in military exercises with allied nations.			F	F	F
	MOS 1.10	Participate in or provide participants for foreign/allied commemorative or ceremonial events.			F	F	F
MOS 2	PROVIDE H	A.					
	MOS 2.1	Deliver relief material.			F	F	F
	MOS 2.2	Provide emergency flooding/fire fighting assistance.			F	F	F
	MOS 2.4	Provide disaster assistance and evacuation.			F	F	F
	MOS 2.5	Clear and repair utilities and facilities damaged by natural disaster, fire, and civil disturbance; decontaminate CBR effects.			F	F	F
	MOS 2.10	Support/provide for the evacuation of noncombatant personnel as directed by higher authority from areas of civil or international crisis.			F	F	F
	MOS 2.11	Support/conduct helo/boat evacuation of noncombatant personnel as directed by higher authority from areas of civil or international crisis.		турнин на	F	F	F
	MOS 2.13	Provide care, feeding, and berthing of evacuees.			F	F	F

	AMPHIBIO	US CONSTRUCTION BATTALION	I	IA	III	IV	v
	MOS 2.14	Provide transportation for evacuees to designated safe havens or onward processing centers.			F	F	F
MOS 5	PROVIDE FO	REIGN INTERNAL DEFENSE (FID)					
	MOS 5.1	Train host nation forces to conduct operations against the destabilizing forces within their country.			L	L	L
		<pre>III, IV, V(L) - Camp defensive measures, convoy operations, infrastructure protection, reinforcement, and repair</pre>					
MOS 7	PROVIDE SA	۸.					
	MOS 7.1	Participate in programs authorized by the Foreign Assistance Act, the Arms Export Control Act, or other U.S. statutes.			F	L	L
		IV, V(L) - Plan and train.					
	MOS 7.2	Provide mobile training team or other training assistance.			F	F	F
MOS 8	PROVIDE A	r assistance					
	MOS 8.1	Ensure that the physical security of important persons, facilities, and events meet acceptable standards.			F	F	F
	MOS 8.7	Conduct terrorist vulnerability assessments.			F	F	F
	MOS 8.12	Conduct pre-deployment/pre-overseas travel AT awareness training for:			F	F	F
		(a) Unit.					
		(b) DET.					
		(c) TAD/TDY personnel.					
		(d) Permanent change of station (to overseas locations).					
		(e) Leave					
	MOS 8.13	Conduct hostage survival and code of conduct training.				F	F

AMPHIBIOUS CONSTRUCTION BATTALION	I	IA	III	IV	v
MOS 8.16 Integrate AT efforts into unit operations. (a) Assign a unit FP officer and an AT officer. (b) Implement unit AT program. (c) Coordinate AT in overseas location with host country/host command (d) Implement local FPCON measures. (e) Implement unit terrorist incident response plan.			F	F	F
MOS 8.18 Conduct screening of non-assigned personnel and equipment entering unit or facility. (a) Screen personnel	L	L	L	L	L
NONCOMBAT OPERATIONS (NCO)					
NCO 1 COLLECT CONSTRUCTION/FACILITY ENGINEERING DATA/INFORMATION. III,IV,V (L) - In support of			L	L	L
facilities/infrastructure required for deployment and humanitarian projects.					
facilities/infrastructure required for deployment and humanitarian					
facilities/infrastructure required for deployment and humanitarian projects. NCO 2 PROVIDE ADMINISTRATIVE AND SUPPLY SUPPORT FOR	L	L	F	F	F

	AMPHIBIO	US CONSTRUCTION BATTALION	I	IA	III	IV	v
	NCO 2.5	Provide messing facilities.	L	L	F	L	L
		I, IA(L) - Battle messing only.					
		IV, $V(L)$ - Capability limited to periods of tactical deployment or training ashore.					
	NCO 2.7	Provide inventory and custodial services.			F	F	F
	NCO 2.8	Provide personnel for living space maintenance.			F	F	F
	NCO 2.9	Provide personnel for area command security.	F	F	F	F	F
	NCO 2.11	Provide personnel for fuels support.	F	F	F	F	F
NCO 3	PROVIDE U	PKEEP AND MAINTENANCE OF OWN UNIT.					
	NCO 3.1	Provide organizational level preventive maintenance.			F	F	F
	NCO 3.2	Provide organizational level corrective maintenance. I, IA(L) - Emergency repairs to equipment critical to unit's mission. May require standing down selected personnel from their I or	L	L	F	F	F
	1700 2 2	IA stations.	F	F	F	F	F
	NCO 3.3 NCO 3.5	Provide small arms storage area. Provide for proper storage, handling, use, and transfer of hazardous materials.	F	F	F	F	F
NCO 8		A PLATFORM FOR OPERATIONAL TEST AND N OF SYSTEMS, EQUIPMENT, AND					
	NCO 8.1	Provide technical assistance for installed test and evaluation equipment.				F	F
	NCO 8.2	Perform the test and evaluation functions set forth in the appropriate test plans.				F	F
	NCO 8.3	Perform the evaluation functions set forth in appropriate tactical memorandums (TACMEMOS).				F	F

	AMPHIBIOU	JS CONSTRUCTION BATTALION	I	IA	III	IV	V
NCO 10	PROVIDE EN	MERGENCY/DISASTER ASSISTANCE.					
	NCO 10.1	Provide emergency flooding/fire fighting assistance to another unit.			F	F	F
	NCO 10.4	Provide disaster assistance and evacuation.			F	F	F
	NCO 10.5	Clear and repair utilities and facilities damaged by natural disaster, fire, and civil disturbance; decontaminate CBR effects.			F	F	F
NCO 11	NONCOMBATA	ROVIDE FOR THE EVACUATION OF ANT PERSONNEL IN AREAS OF CIVIL OR DNAL CRISIS.					
	NCO 11.3	Provide care, feeding, and berthing of evacuees.			F	F	F
	NCO 11.4	Provide transportation for evacuees to designated safe havens or onward processing centers.			F	F	F
NCO 25	CONDUCT MA	ARINE ENVIRONMENTAL PROTECTION.					
	NCO 25.1	Detect oil hazardous chemical spill.			F	F	F
	NCO 25.2	Report spills to proper authority.			F	F	F
	NCO 25.3	Conduct pollution abatement operations.			F	F	F

AMPHIBI	OUS CONSTRUCTION BATTALION	I	IA	III	IV	V
NCO 45 PROVIDE	AT DEFENSE.					
NCO 45.4	Anticipate and provide defenses against terrorist activities directed at ships, installations, facilities and personnel.	L	L	L	L	L
	(a) Include provisions for barriers, access control, surveillance, intruder detection, and ESS.					
	(b) Train and exercise the unit's AT response force to include tactical room/space entry.					
	(c) Implement local FPCON measures.					
	(d) Implement unit terrorist incident response plan.					
	(e) Operate ESS.					
	(f) Operate duress systems.					
	(g) Train and exercise DM for defense of HVA, boat crews, and security personnel.					
	I, IA, III, IV, V(L) - Limited to homeport, camp boundaries, lighterage assets, and others as assigned by CATF. Systems limited to mobile tactical communications and audio alarms. AT response force and marksmen limited to weapons-qualified organic patrol personnel.					
STRATEGIC SEA	LIFT (STS)					
STS 1 LOAD, DIS	CHARGE, AND TRANSPORT DRY CARGO.					
STS 1.8	Use ship's ramp(s) to load and discharge RO/RO cargo.		F	F	F	L
	V(L) - Plan and train.					
STS 1.10	Provide operational causeways, WTs, or other terminal support equipment.		F	F	F	F
STS 1.15	Load, stow, transport, and discharge outsized and oversized military equipment.		F	F	F	L
	V(L) - Plan and train.					

AMPHIBIOUS CONSTRUCTION BATTALION	I	IA	III	IV	v
STS 2.7 Use ship's installed high-pressure boost pumps to discharge cargo fuel to shore through an OPDS.		F	F	F	L
V(L) - Plan and train					

REQUIRED OPERATIONAL CAPABILITIES (ROC) FOR

ASSAULT CRAFT UNITS (ACU) (DISPLACEMENT CRAFT)

Unless otherwise indicated, ROCs pertain to each ACU.

- 1. Provide landing craft utility boats (LCU):
 - a. ACU ONE, 16 LCUs:
 - (1) Four permanently deployed as FDNF in Sasebo, Japan.
- (2) Seven for ARG deployments for simultaneous support to one amphibious assault ship-general purpose (LHA) ARG deployment, one amphibious assault ship-multipurpose (LHD) ARG deployment, and two surge LCUs.
- (3) Three continuously available for crew training, predeployment training, and preparations.
 - (4) Two in maintenance/LCU sustainment program.
 - b. ACU TWO, 16 LCUs:
- $\,$ (1) Nine for ARG deployment for simultaneous support to one LHA ARG deployment, one LHD ARG deployment, and three surge LCUs.
- (2) Four continuously available for crew training, predeployment training and preparation.
 - (3) Three in maintenance/LCU sustainment program.
- 2. Provide MPF utility boats (MPF UB)/landing craft, mechanized (LCM-8). For ACU ONE, provide six MPF UB and two LCM-8 per each MPSRON TWO and MPSRON THREE. For ACU TWO, provide six MPF UB and two LCM-8 for MPSRON ONE.
- 3. A doctrinal AE is the element of a force comprised of tailored units and aircraft assigned to conduct the initial assault on the operational area. The AE is normally embarked in amphibious assault ships, combat loaded with

troops, equipment, and supplies that typically provide at least 15 days of sustainment. An ACU is required to:

- a. Deploy LCUs in amphibious operations transporting troops and equipment ashore.
- b. Deploy LCUs in theater support roles per ARG commander direction.
- 4. A doctrinal AFOE is the sustainment and logistics support of 1.5 MEB ashore for up to 30 days. The AFOE normally precedes LOTS operations that continue sustainment ashore until ground unit missions are complete. The Navy is required to provide lift capability for three MEBs in addition to the unspecified offload requirements in support of C/JLOTS. The ACU is required to execute tasks below in continuous 24-hour operations, simultaneously and independently. Deploy LCUs in support of AFOE operations transporting troops and equipment ashore.
- 5. The doctrinal MPSRON support requirement is a squadron pierside or in-stream offload within 10 days. The Navy is required to provide lift and conduct two simultaneous MPSRON offloads. For one MPSRON, the ACU is required to execute tasks detailed below in continuous 24-hour operations, simultaneously and independently, by operating MPSRON-embarked MPF UBs and LCM-8 craft.
- a. Deploy MPF UB and LCM 8 capabilities for offload and transport using MPSRON craft. Crew requirements: 16 crews.
- b. Provide trained senior personnel to serve as OIC and leaders of the offload preparation party, and offload control officers and debark officers embarked on the MPSRON.
- c. Conduct seaward FP during and after MPF operations utilizing AFOE-deployed homeport set.
- 6. PLP and HA/DR operations are situation specific and are developed by senior staff upon direction of the fleet. The total capabilities may be utilized as in wartime operations, or may be tailored to fit the location and requirement. An ACU must be ready to address the ARG, NBG, and higher requirements simultaneously with wartime operations.

- a. Deploy ad-hoc teams and equipment via amphibious or other national asset vessels to perform assigned tasks.
- b. Deploy teams and equipment in concert with peacetime fleet initiatives to train and engage allied nations.
- c. Operations to include NEO, HA/DR operations, visit boarding search and seizure platform, enhanced maritime interdiction operations/anti piracy operations, afloat forward staging base, and other tasks assigned by operational commanders in single-service, joint, or allied scenarios.
- 7. Deploy to support fleet commander and operations commander requirements at homeport and at sea.
- 8. Perform all organizational level maintenance on organic equipment.
- 9. Provide an RE capable of performing, simultaneous to all operational missions, the following tasks:
- a. Provide sufficient homeport LCM-8s and MPF UBs to adequately support the above expeditionary requirement and support other commands (i.e., ammunition and personnel transfers and other movements, search and rescue (SAR), swimmer, diver, and salvage training support, and other missions required by fleet commanders and fleet units. Requires four LCM-8s and four UBs.
 - b. Conduct replacement training.
- c. Provide craft for amphibious pre-deployment training (currently ULTRA and TSTA) in support of fleet and squadron commanders.
- d. Logistic support to homeport shore and afloat commands using rigid hull inflatable boats and combat rubber raiding craft (CRRC) for personnel transfers and unit level training.
- e. Provide FDNF with logistic and technical support to include funding, sufficient landing craft, and training expertise.

- f. Provide six CRRC to support amphibious ship and LCU crew certifications in launching, recovering, and support of CRRC missions. Additionally, provide CRRC support to Expeditionary Warfare Training Group Atlantic as requested. (ACU TWO)
- g. Execute RC manning, management, and training. Maintain 12 fully-qualified Reserve MPF UB crews to support operations detailed in paragraphs 4 through 6.
- h. Deploy personnel and equipment using strategic sealift and airlift.
 - i. Conduct mission and exercise planning and execution.
- j. Provide personnel to CNSE operations staff and other task organized C2 nodes as directed during AFOE, MPF, LOTS, and JLOTS operations.
- k. Support HA/DR missions as directed within assigned resources.
- 1. Provide personnel to conduct periodic LTIs on MPSRON NSE equipment and lighterage.
- m. Provide research and development support to various organizations for fleet-directed projects.

REQUIRED OPERATIONAL CAPABILITIES

ASSAULT CRA	FT UNIT (DISPLACEMENT CRAFT	[]	I	IA	III	IV	v
AMPHIBIOUS WAR	FARE (AMW)						
LANDING FO	SPORT, AND LAND ELEMENTS OF A DRCE WITH THEIR EQUIPMENT, AND SUPPLIES IN AN AMPHIBIOUS						
AMW 2.1	Load elements of a landing force with their equipment and	Base Unit					
	supplies for an amphibious operation.	LCU	F	F	F	L	L
	IV, $V(L)$ - Plan and train.	LCM-8		F	F	L	L
AMW 2.2	Transport landing force to the assault area.	Base Unit					
	IV, V(L) - Plan and train.	LCU		F	F	L	L
	IV, V(L) - Flan and Clain.	LCM-8					
AMW 2.3	Land the force and their equipment and supplies by air	Base Unit					
	an amphibious operation.	LCU	F	F	F	L	L
		LCM-8		F	F	L	L
AMW 2.4	Beach and unload elements of a landing force with their	Base Unit					
	equipment and supplies over the bow or from the stern in	LCU	F	F	F	L	L
	an amphibious operation.	LCM-8		F	F	L	L
	NOTE: Operations over the bow only.						
	IV, V(L) - Plan and train.						
AMW 2.5	Moor to a causeway and unload elements of a landing force	Base Unit					
	with their equipment and supplies over the bow and from	LCU	F	F	F	L	L
		LCM-8		F	F	L	L
	NOTE: Off-loading over the bow only.						
	IV, $V(L)$ - Plan and train.						

AS	SAULT CRA	FT UNIT (DISPLACEMENT CRAFT	Γ)	I	IA	III	IV	V
AMW 3		AND TRANSPORT EQUIPMENT, SUPPLIES, AND PERSONNEL.						
	AMW 3.1	Re-embark and transport personnel of the landing	Base Unit					
		force.	LCU	F	F	F	L	L
		IV, V(L) - Plan and train.	LCM-8		F	F	L	L
	AMW 3.2	Re-embark and transport equipment, materials, and	Base Unit					
		supplies.	LCU	F	F	F	L	L
		IV, $V(L)$ - Plan and train.	LCM-8		F	F	L	L
AMW 5	VEHICLE OF	ANDING CRAFT OR AMPHIBIOUS PERATIONS TO SUPPORT AN S OPERATION.						
	AMW 5.1	Conduct landing craft operations.	Base Unit					
		IV, V(L) - Plan and train.	LCU	F	F	F	L	L
		IV, V(E) Hair and craim.	LCM-8		F	F	Ъ	L
	AMW 5.3	Provide boat haven facilities.	Base Unit				L	L
		IV, V(L) - Capability limited to supporting minor hull and	LCU					
		engine repairs.	LCM-8					
	AMW 5.6	Plan/direct the use of landing craft or amphibious vehicles	Base Unit					
		operations in support of amphibious assault.	LCU	F	F	F	F	F
			LCM-8		F	F	F	F
AMW 10		EACH PARTY OPERATIONS TO SUPPORT						
	AMW 10.2	Provide assault craft salvage services.	Base Unit					
		TIT TW/I) Comphility	LCU			L	L	L
		III, IV(L) - Capability limited to providing seaward assistance to the BMU as may be required, with no heavy salvage configuration on any craft.	LCM-8			L	L	L
		V(L) - Plan and train.						
AMW 11	CONDUCT AN OPERATIONS	MPHIBIOUS CARGO HANDLING						
		Plan/direct amphibious cargo handling operations.	Base Unit				L	L
			LCU		L	L	L	L

AS	SAULT CRA	FT UNIT (DISPLACEMENT CRAF	Γ)	I	IA	III	IV	V
		IA, III(L) - Capability limited to organic craft operations.	MPFUB		L	L	L	L
			LCM-8		L	L	L	L
		IV, $V(L)$ - (Base Unit) Plan and train.						
	AMW 11.2	Conduct amphibious cargo handling operations.	Base Unit				L	Ъ
			LCU		L	L	L	L
		IA, III(L) - Capability limited to organic craft	MPFUB		L	L	L	L
		operations.	LCM-8		L	L	L	L
		IV, $V(L)$ - (Base Unit) Plan and train.						
AMW 13	PARTY TO F MOVEMENT C EQUIPMENT,	IE NAVAL ELEMENT OF THE SHORE PACILITATE THE LANDING AND EVER THE BEACHES OF TROOPS, AND SUPPLIES AND TO ASSIST THE I OF CASUALTIES AND POWS.						
	AMW 13.2	Control/conduct salvage operations of landing craft	Base Unit					
		between the surf line and the	LCU			L	L	L
		high water line.	LCM-8			L	L	L
		III, IV(L) - Capability limited to providing seaward recovery assistance to the BMU, with no heavy salvage configuration on any craft.						
		V(L) - Plan and train.						
	AMW 13.4	Conduct local security defensive combat operations.	Base Unit					
			LCU	F	F	F	L	L
		NOTE: LCU/LCM craft self-defense only.	MPFUB	F	F	F	L	L
		IV, V(L) - Plan and train.	LCM-8	F	F	F	L	L
AMW 20	REPAIR OWN	UNIT'S AMW EQUIPMENT.	Base Unit				F	F
		IA, III(L) - Require host ship	LCU		L	L	L	Ь
	support for space, supplies and repair equipment.	MPFUB		L	L	L	L	
		IV, $V(L)$ - Plan and train.	LCM-8		L	L	L	L
AMW 22		VACUATE NONCOMBATANT, PERMISSIVE IISSIVE, INCLUDING TRANSPORT TO PE HAVENS.						
	AMW 22.3	Conduct NEO, permissive to nonpermissive, including	Base Unit					

AS	SAULT CRA	AFT UNIT (DISPLACEMENT CRAF	T)	I	IA	III	IV	v
		transport to ATF or safe	LCU		F	F	L	L
	havens.		MPFUB		F	F	L	L
		IV, $V(L)$ - Plan and train.	LCM-8		F	F	L	L
AMW 29	U.S. PROP	ECURITY OPERATIONS TO PROTECT ERTY AND NON-COMBATANTS IN ND NON-HOSTILE ENVIRONMENTS.						
	AMW 29.2 Conduct security operations to protect U.S. property and non-						L	L
		combatants in hostile and non-	LCU	F	F	F	L	L
	hostile environments.		MPFUB	F	F	F	L	L
		IV, V(L) - Plan and train.	LCM-8	F	F	F	L	L
AMW 42	CONDUCT M	PF OPERATIONS.						
	AMW 42.1	Plan/direct MPF operations.	Base Unit				F	F
			LCU					
			MPFUB		F	F	F	F
		LCM-8		F	F	F	F	
	AMW 42.2	Conduct MPF operations.	Base Unit				L	L
		IV, $V(L)$ - Plan and train.	LCU					
			MPFUB		F	F	L	L
			LCM-8		F	F	L	L
AMW 43	CONDUCT CASUALTY CONTROL PROCEDURES TO MAINTAIN/RESTORE OWN UNIT'S AMW		Base Unit					
	CAPABILITIES.				F	F	F	F
	IA,	IA, III, IV, V(L) - Limited to	MPFUB		L	L	L	L
		onboard repair equipment.	LCM-8		L	L	L	L
COMMAN (CCC)	ND, CONTR	OL, AND COMMUNICATIONS						
CCC 3	PROVIDE O	WN UNIT'S C2 FUNCTIONS.						
	CCC 3.3	Provide all personnel, services, programs, and	Base Unit				F	F
		facilities to safeguard classified material and	LCU	F	F	F	F	F
	information.	MPFUB	F	F	F	F	F	
		LCM-8	F	F	F	F	F	
	CCC 3.4 Carry out emergency destruction of classified material and equipment rapidly	Base Unit				F	F	
		LCU	F	F	F	F	L	
	and efficiently. V(L) - Plan and train.		LCM-8					
		V(L) - Fian and Clain.			<u> </u>	ļ		ļ

AS	SAULT CRA	AFT UNIT (DISPLACEMENT CRAF	Γ)	I	IA	III	IV	v
	CCC 3.11	Establish voice communications with supported forces.	Base Unit				F	L
			LCU	F	F	F	F	L
		V(L) - Plan and train.	MPFUB	F	F	F	F	L
			LCM-8	F	F	F	F	L
CCC 6	PROVIDE C	OMMUNICATIONS FOR OWN UNIT.						
	CCC 6.1	Maintain tactical voice communications.	Base Unit				F	L
		V(L) - Plan and train.	LCU	F	F	F	F	L
		V(I) - Fian and Crain.	MPFUB	F	F	F	F	L
			LCM-8	F	F	F	F	L
	CCC 6.2	Maintain visual communications.	Base Unit					
		NOTE: Full capability	LCU	F	F	F	L	L
		available only when signalman	MPFUB	L/A	L/A	L/A	L	L
		embarked from another activity.	LCM-8	L/A	L/A	L/A	L	L
		I, IA, III(L/A) - $LCM-8$ limited to semaphore.						
		IV, $V(L)$ - Plan and train.						
	CCC 6.6	Process messages.	Base Unit				F	F
			LCU					
			MPFUB					
			LCM-8					
	CCC 6.12	Maintain internal communications systems.	Base Unit				F	F
		V(L) - Plan and train.	LCU	F	F	F	F	L
		V(L) - Plan and Crain.	LCM-8					
	CCC 6.19	Provide tactical, secure voice, or data communications.	Base Unit				F	L
		I, IA, III, IV(L) - MPF UB,	LCU	F	F	F	F	L
		LCM-8 non-secure voice only.	MPFUB	L	L	L	L	L
		V(L) - Plan and train.	LCM-8	L	L	L	L	L
FORCE	HEALTH P	ROTECTION (FHP)						
FHP 9	PROVIDE F	IRST AID ASSISTANCE.				ā		š
	FHP 9.1	Identify, equip, and maintain appropriate first aid spaces.	Base Unit				F	F
		11 11 11 11 11 11 11 11 11 11 11 11 11	LCU					

AS	SAULT CRA	FT UNIT (DISPLACEMENT CRAF	Γ)	I	IA	III	IV	v
			MPFUB					
			LCM-8					
	FHP 9.2	Train assigned and embarked personnel in first aid, self	Base Unit				F	F
		and buddy aid procedures.	LCU			F	F	F
			MPFUB					
			LCM-8					
	FHP 9.3	Train stretcher bearers.	Base Unit				F	F
			LCU			F	F	F
			MPFUB					
			LCM-8					
FHP 10	_	PECIALIZED MEDICAL CARE TO AND EMBARKED PERSONNEL.						
	FHP 10.1	Identify, equip, and maintain suitable triage spaces.	Base Unit				F	F
			LCU					
			MPFUB					
			LCM-8					
	FHP 10.2	Train assigned and embarked personnel in triage care.	Base Unit				F	F
			LCU					
			MPFUB					
			LCM-8					
	FHP 10.3	Provide administrative and logistic support to	Base Unit				F	F
		augmentation personnel and their associated equipment	LCU					
		that are assigned to triage	MPFUB					
		and CBR decontamination stations.	LCM-8					
	FHP 10.4	Train designated non-medical	Base				F	F
		personnel to assist in triage management care for CBR	Unit					
		contamination casualties.	LCU					
			MPFUB					
			LCM-8				F	F
	FHP 10.5	Train designated non-medical personnel in CBR casualty	Base Unit				F	F

AS	SAULT CRA	FT UNIT (DISPLACEMENT CRAF	Γ)	I	IA	III	IV	v
<u>u</u>			LCU					
			MPFUB					
			LCM-8					
	FHP 10.6	Train dedicated supervisory medical personnel in oversight	Base Unit				F	F
		procedures during CBR casualty	LCU					
		decontamination.	MPFUB					
			LCM-8					
	FHP 10.7	Provide medical treatment for CBR casualties.	Base Unit					
		CBR Casualties.	LCU		L	L	L	L
		IA, III, IV, V(L) -	MPFUB					
		Decontamination (DECON) materials limited.						
FHP 11	PROVIDE MI	EDICAL/SURGICAL TREATMENT FOR						
	CASUALTIES	S/PATIENTS.						
	FHP 11.1	11.1 Identify, equip, and maintain suitable resuscitation spaces.	Base Unit				F	F
			LCU					
			MPFUB					
			LCM-8					
	FHP 11.3	Provide administrative support to resuscitation trained	Base Unit				F	F
		augmented personnel and their associated equipment.	LCU					
			MPFUB					
			LCM-8					
	FHP 11.4	Identify, equip, and maintain adequate medical supply	Base Unit				F	F
		storage spaces for appropriate	LCU					
		level of resuscitation.	MPFUB					
			LCM-8					
	FHP 11.5	Identify, equip, and maintain suitable spaces for emergency	Base Unit				F	F
		minor surgery.	LCU					
			MPFUB					
			LCM-8					i

AS	SAULT CRA	AFT UNIT (DISPLACEMENT CRAF	Γ)	I	IA	III	IV	V
	FHP 11.7	Identify, equip, and maintain suitable procedure space for emergency response, stabilization, and casualty transfer.	Base Unit				F	F
		III, IV, V(L) - Limited to stabilization with rudimentary equipment in berthing spaces.						
		equipment in berening spaces.	LCU			L	L	L
			MPFUB					
			LCM-8					
FHP 23		EDICAL CARE TO ASSIGNED AND PERSONNEL.						
	FHP 23.1	Conduct sick call.	Base Unit				F	F
			LCU					
			MPFUB					
			LCM-8					
	FHP 23.3	services requiring the following personnel: (a) Hospital corpsmen.	Base Unit				F	F
			LCU					
			MPFUB					
			LCM-8					
	FHP 23.5	Conduct sanitation and safety inspections.	Base Unit				F	F
			LCU			F	F	F
		III, IV, V(L) - MPF UB, LCM-8 safety inspection only.	MPFUB			L	L	L
		balee, impresezen enig.	LCM-8			L	L	L
	FHP 23.6	Conduct occupational health/safety and preventive	Base Unit				F	F
		<pre>medicine programs and training using the following personnel:</pre>	LCU					
		using the following personner.	MPFUB					
		(a) Hospital corpsmen.	LCM-8					
	FHP 23.8	IP 23.8 Conduct pharmacy services requiring the following personnel:	Base Unit				F	F
			LCU					
			MPFUB					
		(a) Hospital corpsmen.	LCM-8					
	FHP 23.9	Conduct associated administrative/maintenance	Base Unit				F	F
		services:	LCU					

ASSAULT CRA	FT UNIT (DISPLACEMENT CRAF	[)	I	IA	III	IV	V
		MPFUB					
	(a) Maintain adequate medical supplies for appropriate level of health care.(b) Conduct bio-medical/dental equipment repair, installation, inspection, calibration, and maintenance	LCM-8					
	services. (c) Provide patient/casualty administrative services. (d) Perform routine medical						
	administrative services.						
FHP 23.10	Conduct on-site emergency medical treatment during	Base Unit					
	hazardous evolutions including flight quarters, underway replenishment/refueling,	LCU		F	F	F	F
		MPFUB		L	L	L	L
		LCM-8		L	L	L	L
	IA, III, IV, $V(L)$ - Only when corpsman is embarked.						
FHP 23.15	Conduct disease and vector control planning and	Base Unit				F	F
	operations	LCU					
		MPFUB					
		LCM-8					
FHP 23.17	Identify, equip, and maintain suitable spaces to provide	Base Unit				F	F
	medical care.	LCU					
		MPFUB		-			
		LCM-8					
FHP 23.18	Identify, equip, and maintain adequate storage spaces for	Base Unit				F	F
	medical equipment and medical supplies.	LCU				F	F
		MPFUB				F	F
		LCM-8				F	F
FHP 23.19	Provide medical care, triage, and resuscitation commensurate	Base Unit				F	F
	with health care provider	LCU		F	F	F	F
	<pre>credentials using the following personnel:</pre>	MPFUB		F	F	F	F

AS	SAULT CRA	FT UNIT (DISPLACEMENT CRA	AFT)	I	IA	III	IV	V
			LCM-8		F	F	F	F
		(a) Independent duty hospital corpsman, when embarked.						
	FHP 23.20	Provide obstetrics and gynecological medical care	Base Unit				F	F
		commensurate with health care provider credentials using	LCU					
		following personnel:	MPFUB					
			LCM-8					
		(a) Independent duty hospital corpsman.						
FHP 28	TRANSPORT	EDICAL REGULATION, EVACUATION AND RECEIPT OF EVACUATION.						
	FHP 28.4	Transport and/or provide for casualty/patient evacuation.	Base Unit					
		IV, V(L) - Plan and train.	LCU		F	F	L	L
		IV, V(I) Flan and Claim.	MPFUB		F	F	L	L
			LCM-8		F	F	L	L
FLEET	SUPPORT (OPERATIONS (FSO)						
FSO 5	CONDUCT TO	WING/SEARCH/SALVAGE/RESCUE						
	FSO 5.2	Conduct salvage operations.	Base Unit				L	L
		IA, III, IV(L) - Salvage platform only.	LCU		L	L	ь	L
			MPFUB					
		V(L) - Plan and train.	LCM-8		L	L	L	L
	FSO 5.3	Conduct rescue operations.	Base Unit				L	L
		IA, III, IV(L) - Rescue	LCU		L	L	ь	L
		operations in the boat lane and near shore areas.	MPFUB		L	L	L	L
		V(L) - Plan and train.	LCM-8		L	L	L	L
FSO 6		ONDUCT SAR OPERATIONS IN A						
	FSO 6.4	Recover man overboard.	Base Unit					
			LCU	F	F	F	F	F
			MPFUB	F	F	F	F	F
				ll	 	4		Į

	AS	SAULT CRAFT UNIT (DISPLACEMENT CRAFT	[]	I	IA	III	IV	V
FSO	20	PROVIDE FLEET TRAINING SERVICES.						
		FSO 20.11 Provide cargo handling training to assigned personnel and designated augmenters.	Base Unit				F	F
			CES.	F				
			MPFUB				F	F
			LCM-8				F	F
		FSO 20.14 Provide amphibious operation training for Fleet Marine Force units.					F	F
		Force units.	LCU				F	F
			MPFUB				F	F
			LCM-8				F	F
FSO	44	PROVIDE UNDERWAY TRAINING FOR ACTIVE CREW AND FOR TYPE II AND TYPE III SELRES						L
		CREWS.	LCU				F	L
		V(L) - Plan and train.	MPFUB			F	F	L
			LCM-8				F	L
FSO	45	PROVIDE INPORT TRAINING FOR ACTIVE CREW AND FOR TYPE II AND TYPE III SELRES					F	F
		CREWS.	LCU					F
			MPFUB					F
			LCM-8					F
FSO	55	MAINTAIN READINESS BY PROVIDING FOR TRAINING OF OWN UNITS PERSONNEL.					F	F
			LCU			F	F	F
			MPFUB			F	F	F
			LCM-8			F	F	F
FSO	67	PLAN AND COORDINATE LONG-RANGE GOALS FOR FDNF SHIPS.						
		FSO 67.1 Develop, assess, and coordinate long-range goals					F	F
		and planning issues for FDNF ships.	LCU					
		סוודףס.	MPFUB					
			LCM-8					
		FSO 67.2 Develop, assess, and coordinate personnel tempo	Base Unit				F	F

AS	SAULT CRA	AFT UNIT (DISPLACEMENT CRAF	Г)	I	IA	III	IV	v
			LCU					
			MPFUB					
			LCM-8					
	FSO 67.3	Develop, assess, and coordinate maintenance plans and readiness.	Base Unit				F	F
			LCU				F	F
			MPFUB				F	F
			LCM-8				F	F
INTEL	LIGENCE (INT)						
INT 4		CEAN SURVEILLANCE OPERATIONS ARGETS OF INTEREST.						
	INT 4.1	Detect and locate targets of interest.	Base Unit					
		V(L) - Plan and train.	LCU	F	F	F	F	L
		V(I) - Flan and Clain.	MPFUB	F	F	F	F	L
			LCM-8	F	F	F	F	L
	INT 4.3	Track targets of interest.	Base Unit					
		V(L) - Plan and train.	LCU	F	F	F	F	Ъ
			MPFUB					
			LCM-8					
INFOR	MATION OP	ERATIONS (IO)						
IO 4	PLAN AND	IMPLEMENT OPSEC MEASURES.						
	IO 4.1	Implement appropriate/directed electromagnetic/acoustic	Base Unit				F	F
		condition (EMCON).	LCU	F	F	F	F	L
		V(L) - Plan and train.	MPFUB					
			LCM-8					
	IO 4.2	Transition rapidly from one EMCON condition to another.	Base Unit				F	F
		V(I) = Dlan and train	LCU	F	F	F	F	L
		V(L) - Plan and train.	MPFUB					
			LCM-8					
	IO 4.11	Plan, coordinate, and control implementation of OPSEC	Base Unit	F	F	F	F	F

AS	SAULT CR	AFT UNIT (DISPLACEMENT CRAF	r)	I	IA	F F F F F F F F F F F F F F F F F F F	IV	v
			LCU	F	F	F	F	F
			MPFUB	F	F	F	F	F
			LCM-8	F	F	F	F	F
	IO 4.12	Execute OPSEC measures.	Base Unit	F	F	F	F	F
			LCU	F	F	F	F	F
		LCU F F F F F F F F F F F F F F F F F F F	F					
			LCM-8	F	F	F	F	F
	IO 4.13			F	F	F	F	F
		procedures.	LCU	F	F	F	F	F
			MPFUB	F	F	F	F	F
			LCM-8	F	F	F	F	F
IO 19	DEFEND FR	RIENDLY INFORMATION, INFORMATION- OCESSES, INFORMATION SYSTEMS, AND						
	IO 19.1						F	F
		adversary C2 attack.	LCU					
			MPFUB					
			LCM-8					
	IO 19.2	operations to detect, negate					F	F
			LCU					
		0.000.000	MPFUB				F F F F F	
			LCM-8			F F F F F F		
	IO 19.3	operations in the event of					F	F
			LCU					
		-	MPFUB					
			Unit LCU F F F F F F MPFUB F F F F F LCM-8 F F F F F Dersonnel and LCU F F F F F F LCM-8 F F F F F F LCM-8 F F F F F F F LCM-8 F F F F F F F F F F F F F F F F F F F					
LOGIS	TICS (LOC							
LOG 3	PROVIDE S	SEALIFT FOR CARGO AND PERSONNEL.						
	LOG 3.2	Provide small boat services for transfer of personnel,						
		cargo, weapons, provisions, and supplies.	LCU			F	F	F
		and papping.	MPFUB			F	F	F

AS	SAULT CRA	AFT UNIT (DISPLACEMENT CRAF	T)	I	IA	III	IV	v
		NOTE: LCM-8/MPF UB provide coastal and small boat services within control range of parent ships or base unit.	LCM-8			F	F	F
MOBIL	ITY (MOB)							
MOB 1	-	HIP'S PROPULSION PLANT TO CAPABILITY.						
	MOB 1.1	Operate ship's propulsion plant at full power.	Base Unit					
		V(L) - For maintenance	LCU	F	F	F	F	L
		purposes.	MPFUB	F	F	F	F	L
			### Pulsion Base Unit					
	MOB 1.2	Operate ship's propulsion plant with split plant						
		operations.	LCU	F	F	F	F	L
		V(L) - Plan and train.	LCM-8	F	F	F	F	L
	MOB 1.6	Maintain necessary machinery redundancy to enhance survival						
		in high threat areas.	LCU	F	F	F	F	L
		V(L) - Plan and train.	MPFUB	F	F	F	F	L
			LCM-8	F	F	F	F	L
	MOB 1.11	Operate employing diesel engines.						
		V(L) - Plan and train.	LCU	F	F	F	F	L
		V(E) Fran and Cram.	MPFUB	F	F	F	F	L
			LCM-8	F	F	F	F	L
мов 3	PREVENT A	ND CONTROL DAMAGE.						
	MOB 3.1	Control fire, flooding, electrical, structural,	Base Unit				F/A	F/A
		<pre>propulsion, and hull/airframe casualties.</pre>	LCU	F	F	F	F	F/A
		casuateres.	MPFUB	F	F	F	F	F/A
			LCM-8	F	F	F	F	F/A
	MOB 3.2	Counter and control CBR contaminants/agents.	Base Unit				L	L
		IV, V(L) - Plan and train.	LCU	F	F	F	L	L
		1., v(1) I fail did claim.	MPFUB	F	F	F	Ь	ь
			LCM-8	F	F	F	L	L
	MOB 3.3	Maintain security against unfriendly acts.	Base Unit				F	F
			LCU	F	F	F	F	F
			MPFUB	F	F	F	F	F

AS	SAULT CR	AFT UNIT (DISPLACEMENT CRAF	Г)	I	IA	III	IV	v
			LCM-8	F	F	F	F	F
	MOB 3.5	Provide damage control security/surveillance.	Base Unit				F	F
		-	LCU	F	F	F	F	F
			MPFUB	F	F	F	F	F
			LCM-8	F	F	F	F	F
	MOB 3.8	Provide emergency breathing devices per ship's allowance.	Base Unit					
			LCU	F	F	F	F	F
			MPFUB	F	F	F	F	F
			LCM-8	F	F	F	F	F
MOB 5	MANEUVER	IN FORMATION.	Base Unit					
		V(L) - Plan and train.	LCU	F	F F F			L
			MPFUB					
			LCM-8					
MOB 7	PERFORM S	EAMANSHIP, AIRMANSHIP AND N TASKS.						
	MOB 7.1	Navigate under all conditions of geographic location,	Base Unit					
		weather and visibility.	LCU	F	F	F	F	L
		V(L) - Plan and train.	MPFUB	F	F	F	F F F F F F F F F F F F F F F F F F F	L
			LCM-8	F	F	F	F	L
	MOB 7.2	Conduct precision anchoring.	Base Unit					
		V(L) - Plan and train.	LCU	F	F	F	F	L
			LCM-8					
	MOB 7.3	Get underway, moor, anchor, and sortie with duty section	Base Unit					
		in a safe manner.	LCU					L
		V(L) - Limited to number of	MPFUB		<u></u>		F	L
		landing craft which are assigned a "duty-ready" status and would be sufficiently manned by duty section.	LCM-8		111111111111111111111111111111111111111	111111111111111111111111111111111111111		L
	MOB 7.6	Abandon/scuttle ship rapidly.	Base Unit					
		IV, $V(L)$ - Plan and train.	LCU	F	F	F	L	L
			MPFUB F F F		L	L		
			LCM-8	F	F	F	L	L
	MOB 7.7	Provide lifeboat/raft capacity	Base Unit					

AS	SAULT CRA	AFT UNIT (DISPLACEMENT CRAF	Γ)	I	IA	III	IV	v
		per unit's allowance.	LCU	F		F	F	
			LCM-8					
	MOB 7.8	Tow or be towed (towing engine not required).	Base Unit					
		77(7)	LCU	F	F	F	F	L
		V(L) - Plan and train.	MPFUB	F	F	F	F	L
			LCM-8	F	F	F	F	L
	MOB 7.9	Operate day and night and under all weather conditions.	Base Unit			5		
		T TD TIT TIT/T \ T-1	LCU	L	L	L	L	
		I, IA, III, IV(L) -Limited to sea state 3 or less	MPFUB	L	L	L	L	
		operations.	LCM-8	L	L	Ь	L	
	MOB 7.14	Moor alongside ATF shipping or docks.	Base Unit					
		M/I) Plan and busin	LCU	F	F	F	F	L
		V(L) - Plan and train.	MPFUB	F	F	F	F	L
			LCM-8	F	F	F	F	L
	MOB 7.15	Operate in a chemically contaminated environment.	Base Unit				L	L
		IV, V(L) - Plan and train.	LCU	F	F	F	L	Ь
		IV, V(L) - Plan and train.	MPFUB	F	F	F	L	L
			LCM-8	F	F	F	L	L
	MOB 7.16	Recover man overboard (shipboard, boat, or helo).	Base Unit					
			LCU	F	F	F	F	L
		V(L) - Plan and train.	MPFUB	F	F	F	F	L
			LCM-8	F	F	F	F	L
ов 8	OPERATE F	ROM A SHIP.						
	MOB 8.6	Operate from merchant ships and indigenous craft.	Base Unit					
		I, IA, III, IV(L) - (LCU) From	LCU	L	L	L	L	L
		ships with heavy sealift only.	MPFUB	F	F	F	F	L
		V(L) - Plan and train.	LCM-8	F	F	F	F	L
	MOB 8.8	Operate from a well deck- equipped amphibious ship.	Base Unit					
		T TA TTT TV/T\ ^~1	LCU	F	F	F	F	L
		I, IA, III, $IV(L)$ - Only with skid.	MPFUB	L	L	L	L	L
		V(L) - Plan and train.	LCM-8	F	F	F	F	L

AS	SAULT CRA	AFT UNIT (DISPLACEMENT CRAF	Γ)	I	IA	III	IV	v
MOB 10	REPLENISH	AT SEA.						
	MOB 10.1	Receive vertical replenishment.	Base Unit					
		T TA TIT IN/T) Emongongs	LCU	L	L	L	L	L
		<pre>I, IA, III, IV(L) - Emergency capability only.</pre>	MPFUB					
		V(L) - Plan and train.	LCM-8					
мов 11	MAINTAIN	MOUNT-OUT CAPABILITIES.						
	MOB 11.1	Deploy with organic allowance within designated time period.	Base Unit				F	F
			LCU				F	F
			MPFUB				F	F
			LCM-8				F	F
	MOB 11.2	Mount-out selected elements/DETs.	Base Unit				F	F
			LCU				F	F
			MPFUB				F	F
			LCM-8				F	F
	MOB 11.3	Maintain capability for rapid airlift of unit/DET as	Base Unit				F	F
		directed.	LCU					
			MPFUB				F	F
			LCM-8				F	F
	MOB 11.5	Maintain capability for rapid ground conveyance of	Base Unit				F	F
		unit/DET.	LCU					
			MPFUB				F	F
			LCM-8					
	MOB 11.6	Maintain capability to install, check, and maintain	Base Unit				F	F
		DET personnel.	LCU				F	F
			MPFUB				F F F F F F F F F F F F F F F F F F F	F
			LCM-8				F	F
MOB 12	MAINTAIN CREW.	THE HEALTH AND WELL-BEING OF THE		111111111111111111111111111111111111111				
	MOB 12.1	Ensure all phases of food service operations are	Base Unit					
		conducted consistent with approved sanitary procedures	LCU	L	L	F	F	F
		approved sanitary procedures and standards.	MPFUB	L	L	L	L	

SSAULT CRA	FT UNIT (DISPLACEMENT CRAF	r)	I	IA	III	IV	v
	I, IA(L) - Battle messing only.	LCM-8	L	L	L	L	
	<pre>III, IV(L) - (LCM-8/MPF UB) Meal ready-to-eat (MRE) only.</pre>						
MOB 12.2	Ensure the operation of the potable water system in a	Base Unit					
	manner consistent with approved sanitary procedures	LCU	F	F	F	F	E
	and standards.	MPFUB				F F F F F F	
		LCM-8					
MOB 12.3	Monitor and/or maintain the environment to ensure the	Base Unit				F F F F F F	F
	protection of personnel from overexposure to hazardous	LCU	F	F	F	F	E
	levels of radiation,	MPFUB	F	F	F	F	E
	temperature, noise, vibration, and toxic substances per current instructions.	LCM-8	F	F	F	F	Ι
MOB 12.5	Monitor the health and well- being of the crew to ensure	Base Unit				F	I
	that habitability is consistent with approved	LCU			F	F	I
	habitability procedures and	MPFUB	'UB		F	F	1
	standards.	LCM-8					
MOB 12.6	Ensure the operation and maintenance of all phases of	Base Unit				F F F F F F	
	shipboard environmental protection systems do not	LCU			L	L]
	create a health hazard and are	CM-8/MPF UB) at (MRE) only. attion of the ystem in a not with ry procedures maintain the ensure the ersonnel from hazardous tion, ise, vibration, ances per tions. Ith and well-ew to ensure ty is approved ocedures and eatl phases of commental ems do not hazard and are other naval aining to the collution of the Material D) system only. at protective uipment to otect shippoard ified being at ontaminated Material. Ease Unit LCU F F F F F F F F F F F F F F F F F F F	L]			
	consistent with other naval directives pertaining to the prevention of pollution of the environment.	LCM-8	TU F F F F F F F F F F F F F F F F F F F				
	III, IV, V(L) - Material Safety Data (MSD) system only.						-
MOB 12.8	Provide individual protective clothing and equipment to		-				
	sufficiently protect shipboard personnel identified being at	LCU			ç]
	risk in a CBR-contaminated	MPFUB]
	environment. V(L) - Plan and train.	LCM-8	F	F	F	F]
MOD 10 10		Pago					
MOB 12.12	Provide antidotes to ship's company which will counteract						
	the effects caused by a CBR-contaminated environment.	LCU		L	L	L	
	contaminated environment.	MPFUB		L	L	L]

AS	SAULT CRA	AFT UNIT (DISPLACEMENT CRAF	Γ)	I	IA	III	IV	v		
		<pre>IA, III(L) - (For LCU) Limited stowage area. (For LCM) Crew limited to initial issue.</pre>	LCM-8		L	L	L	L		
		JULICATION ASHORE. erate in climatic extremes migning from severe cold ather to hot-humid ropical) to hot-dry (desert) d coastal/ocean vironments. erate in rear of combat zone APF or MEB operation. JULICATION ASHORE TEACH TO MATERIAL TO MEB operation. JULICATION ASHORE TEACH TO MEB OPERATION TO MEB OPERATION. JULICATION ASHORE TEACH TO MEB OPERATION TO MEB OPERATION. JULICATION ASHORE TEACH TO MEB OPERATION TO								
MOB 14 C	CONDUCT O	PERATIONS ASHORE.						F F F F F F F F		
	MOB 14.1	Operate in climatic extremes ranging from severe cold					F	F		
OB 14 C			LCU	F	F	F	F	F		
		and coastal/ocean	MPFUB	F	F	F	F	F		
MC M		environments.	LCM-8	F	F	F	L	F		
	MOB 14.2	Operate in rear of combat zone in APF or MEB operation.								
		TV V/T) Dlaw and busin	LCU							
MC M		IV, V(L) - Plan and train.	MPFUB	F	F	F	F F F F F F F F F F F F F F F F F F F	L		
			LCM-8	F	F	F	L	L		
	MOB 14.5	Conduct peacetime activation, mount-out and movement					L	L		
		exercises of selected	LCU				F	F		
		ensure capability of	MPFUB				F	F		
		contingencies involving naval forces short of a general war.	LCM-8				F	F		
		IV, $V(L)$ - (Base Unit) Plan and direct.								
	MOB 14.6	Conduct limited local security defensive combat operations.								
		IV V(I) - Dlan and train	LCU	F	F	F/A	L	L		
		IV, V(I) - Plan and Claim.	MPFUB	F	F	F/A	L	L		
			LCM-8	F	F	F/A	L	L		
	MOB 14.7	Provide qualified personnel to conduct site survey.	Base Unit							
			LCU				F	F		
			MPFUB				F	F		
			LCM-8				F	F		
IOB 17		RGANIZATIONAL LEVEL REPAIRS TO S MOB EQUIPMENT.	Base Unit				F	F		
		IA, III, IV, V(L) - Limited	LCU		L	Ь	L	Ъ		
		hull and engine repairs only.	MPFUB		L	Ь	L	L		
			LCM-8		L	L	L	L		

		AFT UNIT (DISPLACEMENT CRAF	Γ)	I	IA	III	IV	V
MISSI	ONS OF ST	ATE (MOS)						
MOS 1	PERFORM N.	AVAL DIPLOMATIC PRESENCE S.						
	MOS 1.2	Conduct force/unit tour for foreign dignitaries.	Base Unit			F	F	F
			LCU			F	F	F
	MOS 1.3 MOS 1.8 MOS 1.10		MPFUB			F	F	F
			LCM-8			F	F	F
	MOS 1.3	Conduct systems/weapons demonstrations for foreign	Base Unit			F	F	F
		dignitaries.	LCU			F	F	F
			MPFUB			F	F	F
			LCM-8			F	F	F
	MOS 1.7	Provide volunteers for small project assistance during port	Base Unit					
		calls.	LCU			F	F	F
			MPFUB			F	F	F
			LCM-8			F	F	F
	MOS 1.8	Participate in military exercises with allied nations.	Base Unit				F	F
			LCU			F	F	F
			MPFUB			F	F	F
			LCM-8			F	F	F
	MOS 1.10	Participate in or provide participants for	Base Unit				F	F
		foreign/allied commemorative or ceremonial events.	LCU			F	F	F
		01 001001101.	MPFUB			F	F	F
			LCM-8			F	F	F
MOS 2	PROVIDE H	A.						
	MOS 2.1	Deliver relief material.	Base Unit					
			LCU			F	F F F F F F F F F F F F F F F F F F F	F
			MPFUB			F	F	F
			LCM-8			F	F	F
	MOS 2.2	Provide emergency flooding/fire fighting	Base Unit					
		assistance.	LCU			F	F	F
			MPFUB			F	F	F
			LCM-8			F	F	F

AS	SAULT CRA	AFT UNIT (DISPLACEMENT CRAF	r)	I	IA	III	IV	v
	MOS 2.4	Provide disaster assistance and evacuation.	Base Unit					
			LCU			F	F F F F F F F F F F F F F F F F F F F	F
			MPFUB			F	F	F
			LCM-8	Base Unit LCU F F MPFUB F EASE Unit LCM-8 F Base Unit LCU F MPFUB F EASE Unit LCU F MPFUB LCM-8 F EASE Unit LCU F MPFUB LCM-8 L EASE Unit LCU F MPFUB LCM-8 L EASE Unit LCU F MPFUB F EASE Unit LCU F E E E E E E E E E E E E E E E E E E	F	F		
	MOS 2.10	Support/provide for the evacuation of noncombatant						
		personnel as directed by	LCU			F	F	F
		higher authority from areas of civil or international crisis.	MPFUB			F	F	F
			LCM-8			F	F	F
	MOS 2.11	Support/conduct helo/boat evacuation of noncombatant						
		personnel as directed by higher authority from areas of	LCU			F	F	F
		civil or international crisis.	MPFUB			F	F	F
			LCM-8			F	F	F
	MOS 2.13	Provide care, feeding, and berthing of evacuees.						
		III, IV, V(L) - LCU: Limited	LCU			L	L	L
		<pre>berthing capability. III, IV, V(L) - LCM-8/MPF UB:</pre>	MPFUB			L	F F F F F F F F F F F F F F F F F F F	L
		Care only.	LCM-8			L		L
	MOS 2.14	Provide transportation for evacuees to designated safe						
		havens or onward processing centers.	LCU			F	F	F
		centers.	MPFUB			F	F	F
			LCM-8			F	F	F
os 5	PROVIDE FI	ID ASSISTANCE.						
	MOS 5.1	Train host nation forces to conduct operations against the						
		destabilizing forces within their country.	LCU			L	L	L
		III, IV, V(L) - Defensive	MPFUB			L	L	L
		procedures/maneuvers for small craft.	LCM-8			L	L	L
os 7	PROVIDE S	А.						
	MOS 7.1	Participate in programs authorized by the Foreign					F	F
	Assistance Act, the Arms Export Control Act, or other U.S. statutes.	LCU			F	L	L	
		MPFUB			F	L	L	
			LCM-8			F	L	L
		IV, $V(L)$ - Plan and train.						

AS	SAULT CRA	AFT UNIT (DISPLACEMENT CRAFT	Γ)	I	IA	III	IV	V
	MOS 7.2	Provide Mobile Training Team (MTT) or other training	Base Unit					
		assistance.	LCU			F	F	F
			MPFUB			F	F	F
			LCM-8			F	F	F
MOS 8	PROVIDE A	r assistance						
	MOS 8.1	Ensure that the physical security of important persons,	Base Unit	F	F	F	F	F
		facilities, and events meets acceptable standards.	LCU		3	F	F	F
		acceptable standards.	MPFUB			F	F	F
			LCM-8			F	F	F
	MOS 8.7	Conduct terrorist vulnerability assessments.	Base Unit	F	F	F	F	F
			LCU				F	F
			MPFUB				F	F
			LCM-8				F	F
	MOS 8.12	Conduct pre-deployment/pre- overseas travel AT awareness	Base Unit	F	F	F	F	F
		training for:	LCU			F F F F F F F F F F F F F F F F F F F		
		(a) Unit.	MPFUB				F F F F F F F F	
		(b) DET.	LCM-8					
		(c) TAD/TDY personnel.		F F F F F F F F F F F F F F F F F F F				
		<pre>(d) Permanent change of station (to overseas locations).</pre>						
		(e) Leave.						
	MOS 8.13	Conduct hostage survival and code of conduct training.	Base Unit			F	F	F
			LCU					
			MPFUB				F F F F F F F F F F F F F F F F F F F	
			LCM-8					
	MOS 8.16	Integrate AT efforts into unit operations.	Base Unit			F	F	F

AS	SAULT CR	AFT UNIT (DISPLACEMENT CRAFT	[]	I	IA	III	IV	v
			LCU			F	L	L
			MPFUB			F	Ь	L
			LCM-8			F	Ь	Ь
NONCOL	MBAT OPE	RATIONS (NCO)				<u>.</u>		
1CO 2	PROVIDE A	ADMINISTRATIVE AND SUPPLY SUPPORT						
	NCO 2.1	Provide supply support services.	Base Unit			<u> </u>	F	F
			LCU					
			MPFUB					
			LCM-8					
	NCO 2.2	Provide clerical services.	Base Unit				F	F
			LCU					
			MPFUB					
			LCM-8					
	NCO 2.5	Provide messing facilities.	Base Unit					L
		I, $IA(L)$ - Battle messing only.	LCU	L	L	F	F	F
		Cilly.	MPFUB					
		<pre>V(L) - Limited food preparation facilities.</pre>	LCM-8					
	NCO 2.7	Provide inventory and custodial services.	Base Unit				F	F
			LCU			F	F	F
			MPFUB			F	F	F
			LCM-8			F	F	F
	NCO 2.8	Provide personnel for living space maintenance.	Base Unit				F	F
			LCU			F	F	F
			MPFUB					
			LCM-8					
	NCO 2.9	Provide personnel for area command security.	Base Unit				Ь	L
		IV, V(L) - Base manned to	LCU			F	F	F
		perform basewide security	MPFUB			F	F	F
		<pre>function. Base unit augments by reporting fires, vandalism, oil spills, etc.</pre>	LCM-8			F	F	F

AS	SAULT CR	AFT UNIT (DISPLACEMENT CRAF	r)	I	IA	III	IV	V
NCO 3	PROVIDE U	PKEEP AND MAINTENANCE OF OWN						
	NCO 3.1	Provide organizational level preventive maintenance.	Base Unit				F	F
			LCU			F	F	F
			MPFUB			F	F	F
			LCM-8			F	F	F
	NCO 3.2	Provide organizational level corrective maintenance.	Base Unit				F	F
	NCO 3.1 Process NCO 3.2 Process NCO 3.2 Process I, to unit state per state state per state state per state state per state state state per state st	I, IA(L) - Emergency repairs	LCU	L	L	F	F	F
		to equipment critical to	MPFUB	L	L	F	F	F
		unit's mission. May require standing down selected personnel from I or IA stations.	LCM-8	L	L	F	F	F
	NCO 3.3	Provide small arms storage area.	Base Unit				F	F
			LCU	F	F	F	F	F
			MPFUB					
			LCM-8					
	NCO 3.5	Provide for proper storage, handling, use and transfer of	Base Unit				F	F
		hazardous materials.	LCU	F	F	F	Ь	L
		IV, V(L) - Limited inport storage capability.	MPFUB					
NCO 8	AND EVALU	A PLATFORM FOR OPERATIONAL TEST JATION OF SYSTEMS, EQUIPMENT, AND						
	NCO 8.1	Provide technical assistance for installed test and	Base Unit				F	F
		evaluation equipment.	LCU			F	F	F
			MPFUB			F	F	F
			LCM-8			F	F	F
	NCO 8.2	Perform the test and evaluation functions set forth	Base Unit				F	F
		in the appropriate test plans.	LCU			F	F	F
			MPFUB			F	F	F
			LCM-8			F	F	F
	NCO 8.3	Perform the evaluation functions set forth in	Base Unit				F	F
		appropriate TACMEMOS.	LCU			F	F	F
			MPFUB			F	F	F

AS	SAULT CRA	AFT UNIT (DISPLACEMENT CRAF	T)	I	IA	III	IV	v
			LCM-8			F	F	F
NCO 10	PROVIDE E	MERGENCY/DISASTER ASSISTANCE.						
	NCO 10.1	Provide emergency flooding/fire fighting	Base Unit					
		assistance to another unit.	DISPLACEMENT CRAFT) LCM-8 DISASTER ASSISTANCE. DEMERGENCY /fire fighting Ce to another unit. U(L) - LCM-8/MPF UB DEGED for salvage. LCM-8 DISASTER ASSISTANCE. DEMERGENCY /fire fighting Ce to another unit. UCU WPFUB DEGED for salvage. LCM-8 DISSEL IN ACCUPATION OF INCL IN ACC			F	F	F
		III, IV, V(L) - LCM-8/MPF UB	MPFUB			L	L	L
		when rigged for salvage.	LCM-8			L	L	L
	NCO 10.4	Provide disaster assistance and evacuation.						
			LCU			F	F	F
			MPFUB			F	F	F
			LCM-8			F	F	F
NCO 11	NONCOMBAT	ROVIDE FOR THE EVACUATION OF ANT PERSONNEL IN AREAS OF CIVIL ATIONAL CRISIS.						
	NCO 11.1	Support/conduct helo/boat					F	F
		evacuation of noncombatant personnel as directed by		F	F	F F	F	L
		higher authority from areas of		F	F F F	F	L	
			LCM-8	F	F	F	F	L
		V(L) - Plan and train.				<u></u>		
	NCO 11.4	Provide transportation for evacuees to designated safe						
		havens or onward processing	LCU	F	F	F	F	L
		centers.	MPFUB	F	F	F	F	L
		V(L) - Plan and train.	LCM-8	F	F	F	F	L
1CO 17	CONDUCT P	ORT SECURITY/HARBOR DEFENSE S.						
	NCO 17.2	Conduct anti-infiltration operations.					L	L
		I, IA, III, - LCU/LCM limited	LCU	L	L	L	L	L
		capability due to speed. IV, V(L) - Plan and train.	MPFUB	F	F	F	F	F
		TV, V(E) Francisco Craffi.	LCM-8	L	L	L	L	L
	NCO 17.8	Provide shore side/waterside self-defense.					L	L
		I, IA, III(L) - LCU/LCM	LCU	L	L	L	L	L
	limited capability due to speed.		MPFUB	F	F	F	F	F
		IV, $V(L)$ - Plan and train.	LCM-8	L	L	L	L	L
ICO 25	CONDUCT M	ARINE ENVIRONMENTAL PROTECTION.						
	NCO 25.1	Detect oil or hazardous	Base Unit				F	F

AS	SAULT CRA	AFT UNIT (DISPLACEMENT CRAF	Γ)	I	IA	III	IV	v
		chemical spill.	LCU	F	F	F	F	F
			MPFUB	F	F	F	F	F
			LCM-8	F	F	F	F	F
	NCO 25.2	Report spills to proper authority.	Base Unit				F	F
			LCU	F	F	F	F	F
			MPFUB	F	F	F	F	F
			LCM-8	F	F	F	F	F
	NCO 25.3	Conduct pollution abatement operations.	Base Unit				F	F
			LCU			F	F	F
			MPFUB			F	F	F
			LCM-8			F	F	F
NCO 45	PROVIDE A	nti-Terrorism (AT) DEFENSE.						
	NCO 45.1	Assimilate and disseminate intelligence on terrorist	Base Unit				L	L
		activities directed at U. S.	LCU	F	F	F	F	F
		Navy installations, ships, and personnel	MPFUB	F	F	F	F	F
		-	LCM-8	F	F	F	F	F
		IV, $V(L)$ - Plan and train.						
	NCO 45.2	Request and/or provide threat assessment.	Base Unit				L	L
			LCU	F	F	F	F	F
		IV, $V(L)$ - Plan and train.	MPFUB	F	F	F	F	F
			LCM-8	F	F	F	F	F
	NCO 45.4	Anticipate and provide	Base Unit	L	L	Ь	L	L
		defenses against terrorist	011110					

ASSAULT CR	AFT UNIT (DISPLACEMENT CRAF	T)	I	IA	III	IV	v
	installations, facilities, and personnel.	MPFUB	L	L	L	L	L
	(a) Include provisions for barriers, access control, surveillance, intruder detection, and ESS.						
	(b) Train and exercise the unit's AT response force to include tactical room/space entry.						
	(c) Implement local FPCON measures.						
	(d) Implement unit terrorist incident response plan.						
	(e) Operate ESS.						
	(f) Operate duress systems.						
	(g) Train and exercise DM for defense of HVA, boat crews, and security personnel.						
	I, IA, III, IV, V(L) - Limited to homeport, deployed craft, and others as assigned by CATF. Systems limited to mobile tactical communications and audio alarms. AT response force and marksmen limited to weapons-qualified organic personnel.	LCM-8	L	L.	L	L	L
NCO 45.5	Conduct screening of non- assigned personnel and	Base Unit				L	L
	materials entering the unit or	LCU	F	F	F	F	F
	facility.	MPFUB	F	F	F	F	F
	IV, V(L) - Plan and train.	LCM-8	F	F	F	F	F
NCO 45.6	Provide waterside barriers/patrols during port	Base Unit				L	L
	calls and anchorage.	LCU	L	L	L	L F F	L
	I, IA, III(L) - LCU/LCM	MPFUB	F	F	F	F	F
	limited capability due to speed.	LCM-8	L	L	L	F F L L	L
	IV, V(L) - Plan and train.						
NCO 45.7	Determine, maintain, and enforce port, harbor, and	Base Unit				L	L
	anchorage limited access areas.	LCU	L	L	L	L	L
				4	F F F F F F L L L L L L L L L L L L L L	£	

ASSAULT CRA	FT UNIT (DISPLACEMENT CRAF	r)	I	IA	III	IV	v
	<pre>I, IA, III(L) - LCU/LCM limited capability due to speed. IV, V(L) - Plan and train.</pre>	LCM-8	L	L	L	L	L
NCO 45.8	Conduct surveillance and interdiction operations of	Base Unit				L	L
	swimmers/swimmer delivery	LCU	L	L	L	L	L
	vehicles.	MPFUB	F	F	F	F	F
	I, IA, III(L) - LCU/LCM limited capability due to speed.	LCM-8	L	L	L	L	L
NCO 45.9	IV, V(L) - Plan and train. Provide AT information and voluntary training to	Base Unit				F	F
	dependents visiting units in	LCU					
	foreign ports/locations.	MPFUB					
		LCM-8					
NCO 45.10	ablish/disseminate AT defense Base Unit			F	F		
	provisions for appropriate	LCU	L	L	L	Ь	L
	perimeter barriers, access control, surveillance, and	MPFUB					
	intruder detection, AT response force including crisis action team and evacuation. I, IA, III, IV, V(L) - LCU capability limited to at defense planning for own unit, and only if craftmaster is a qualified anti-terrorism officer (ATO).	LCM-8					
NCO 45.11	Conduct hostage survival and code of conduct training.	Base Unit				F	F
		LCU	L				
		MPFUB					
		LCM-8					
NCO 45.12	Direct, conduct, and assess unit AT exercises consistent	Base Unit				F	F

AS	SAULT CRA	AFT UNIT (DISPLACEMENT CRAF	Γ)	I	IA	III	IV	v
			LCU					
			MPFUB					ļ
			LCM-8					
NAVAL	SPECIAL	WARFARE (NSW)						
SURFACE SUW 1 I	SUPPORT R	AIDING PARTIES.						
	NSW 7.2	Provide logistic support, facilities, and mobility for	Base Unit				III IV L L L L L L L L L F L F L F L F L F L	L
		special forces (landing force	LCU	L	L	L		L
		reconnaissance units, or special operations forces).	MPFUB	L	L	L	L	L
		-	LCM-8	L	L	L	L	L
		I, IA, III, $IV(L)$ - Limited to waterborne transportation and communication support.						
		V(L) - Plan and train.						
SURFA	CE WARFAR	E (SUW)						
NAVAL SPECIAL WARFARE NSW 7 SUPPORT RAIDING PAR NSW 7.2 Provide I facilitie special freconnais special of reconnais special of recommunicate special of the special of th		ISURFACE ARMAMENTS, ENGAGE HREATS.						
	SUW 1.6	Engage surface ships with minor caliber (cal.) gunfire	Base Unit				L	L
		(i.e., .50 cal and .30 cal).	LCU	F	F	F	L I	L
		TV $V(I_i)$ - Plan and train	MPFUB	F	F	F		L
		iv, v(i) Han and crain.	LCM-8	F	F	F	L	L
	SUW 1.9	Engage surface ships with small arms gunfire	Base Unit				L	L
			LCU	F	F	F	L	L
		IV, $V(L)$ - Plan and train.	MPFUB	F	F	F	L	L
			III, IV(L) - Limited to orne transportation and cation support. Plan and train. ARMAMENTS, ENGAGE Surface ships with raliber (cal.) gunfire .50 cal and .30 cal). LCU F F F L L L L L L L L L L L L L L L L					
	SUW 1.10	Conduct close in surface self- defense using crew operated					L	L
		machine guns (i.e., .50 cal,	LCU	F	F	F	L L L L L L L L L L L L L L L L L L L	L
		.30 Cal).	MPFUB	F	F	F	L	L
		IV, $V(L)$ - Plan and train.	LCM-8	F	F	F	L	L
SUW 3	AREA (E.G.	JW DEFENSE OF A GEOGRAPHICAL ,, AOA, BARRIER) INDEPENDENTLY PERATION WITH OTHER FORCES.						
	SUW 3.1	Provide SUW defense of a geographic area.					L	L
		T TA TIT (I) Timi+04	LCU	L	L	L	L	L
		maneuver capabilities and	MPFUB	F	F	F	L	L
		speed.	LCM-8	L	L	L	L	L
		IV, $V(L)$ - Plan and train.						

AS	SAULT CRA	AFT UNIT (DISPLACEMENT CRAF	T)	I	IA	III	IV	V
SUW 4								
	SUW 4.1	Detect, localize, and track surface contacts with radar.	Base Unit				L	L
		IV, $V(L)$ - Plan and train.	LCU	F	F	F		F
			MPFUB	F	F	F		F
		ECT, IDENTIFY, LOCALIZE, AND TRACK FACE SHIP TARGETS. V 4.1 Detect, localize, and track surface contacts with radar. IV, V(L) - Plan and train. LCU F F F MPFUB F F F LCM-8 F F F LCM-8 F F F IV, V(L) - Plan and train. LCU F F F LCM-8 F F LCM-8 F F LCM-8 F F LCM-8 F F LCM-8 F F F	F	F				
	SUW 4.4			L	L			
			LCU	F	F	F	F F F F L F F F F F F F F F F F F F F F	F
	4 DETECT, IDENTIFY, SURFACE SHIP TARGE SUW 4.1 Detect, surface IV, V(L SUW 4.4 Detect, surface IV, V(L SUW 4.7 Identify IV, V(L SUW 4.13 Detect, surface vision IV, V(L	IV, V(L) - Plan and train.	MPFUB	F	F	F	F	F
			LCM-8	F	F	F	F	F
	SUW 4.7	Identify surface contacts.					L	L
		IV, $V(L)$ - Plan and train.	LCU	F	F	F	F	F
		Turface contacts with radar. TUN, V(L) - Plan and train. LCU F F F F F F F F F F F F F F F F F F F	F					
			LCM-8	F	F	F	F	F
	SUW 4.13						L	L
		ENTIFY, LOCALIZE, AND TRACK IP TARGETS. Detect, localize, and track surface contacts with radar. IV, V(L) - Plan and train. Detect, localize, and track surface contacts visually. IV, V(L) - Plan and train. Detect, localize, and track surface contacts visually. IV, V(L) - Plan and train. Detect, localize, and track surface contacts. IV, V(L) - Plan and train. Detect, localize, and train. IV, V(L) - Plan and train. Detect, localize, and track surface contacts with night vision goggles. IV, V(L) - Plan and train. Detect, localize, and track surface contacts with night vision goggles. IV, V(L) - Plan and train. Detect, localize, and track surface contacts with night vision goggles. IV, V(L) - Plan and train. Detect, localize, and track surface contacts with night vision goggles. LCU F F F F F F F F F F F F F F F F F F F	F					
			MPFUB	F	F	F	F	F
		IV, $V(L)$ - Plan and train.	FY, LOCALIZE, AND TRACK ARGETS. ect, localize, and track face contacts with radar. V(L) - Plan and train. LCU F F F F F LCM-8 F	F				
SUW 17	MAINTAIN/	RESTORE OWN UNIT'S SUW		F F F F F F F F F F F F F F F F F F F	L			
	CAPABILIT	CT, IDENTIFY, LOCALIZE, AND TRACK ACE SHIP TARGETS. 4.1 Detect, localize, and track surface contacts with radar. IV, V(L) - Plan and train. LCU F F F F F F F F F F F F F F F F F F F	F					
			F	F	F	F		
		•	LCM-8	F	F F F F F F F F F F F F F F F F F F F	F		

REQUIRED OPERATIONAL CAPABILITIES (ROC) FOR

ASSAULT CRAFT UNITS (ACU) (AIR CUSHIONED VEHICLE (LCAC))

Unless otherwise indicated, ROCs pertain to each ACU.

- 1. Provide landing craft, air cushioned (LCAC):
 - a. 36 LCACs as follows:
- (1) 30 LCAC for AE, AFOE, MPSRON, and HA/DR requirements. Seven LCAC in FDNF (ACU 5 only).
 - (2) Six LCAC for homeport training.
 - b. Provide one active duty crew for each LCAC.
- 2. A doctrinal AE is the element of a force comprised of tailored units and aircraft assigned to conduct the initial assault on the operational area. The AE is normally embarked in amphibious assault ships, combat loaded with troops, equipment, and supplies that typically provide at least 15 days of sustainment. An ACU (LCAC) is required to deploy six LCAC in support of ARG deployments.
- 3. A doctrinal AFOE is the sustainment and logistics support of 1.5 MEB ashore for up to 30 days. The AFOE normally precedes LOTS operations that continue sustainment ashore until ground unit missions are complete. The Navy is required to provide lift capability for three MEBs in addition to the unspecified offload requirements in support of C/JLOTS. An ACU (LCAC) is required to execute tasks below in continuous 24-hour operations, simultaneously and independently.
 - a. JLOTS/LOTS operation.
- b. Using AE craft, conduct AFOE sequential to AE operations.
- 4. The doctrinal MPSRON support requirement is a squadron pierside or in-stream offload within 10 days. The Navy is required to provide lift and conduct two simultaneous MPSRON offloads. For one MPSRON, an ACU (LCAC) is required to execute tasks

detailed below in continuous 24-hour operations, simultaneously and independently. Using AE/AFOE craft, support an MPSRON instream offload operation.

- 5. PLP and FHA/DR operations are situation specific and are developed by senior staff upon direction of the fleet. The total capabilities may be utilized as in wartime operations, or may be tailored to fit the location and requirement. An ACU (LCAC) must be ready to address the NBG and higher requirements simultaneously with wartime operations.
- a. Deploy ad-hoc teams with craft and equipment via amphibious or other national asset vessels, to perform assigned tasks.
- b. Deploy teams and equipment in concert with peacetime fleet initiatives to train and engage allied nation maritime defense forces.
- 6. Maintain and operate an RE capable of performing, simultaneous to all operational missions, the following tasks:
- a. Perform maintenance actions beyond the capability of the DET.
- b. Conduct organizational level maintenance and limited depot repairs for assigned craft.
- c. Provide teams to provide technical support, maintenance and repair for deployed craft.
- d. Provide advanced training and crew recertification for all craft.
- e. Provide messing and berthing facilities for assigned personnel (ACU-5 only).
 - f. Provide medical support for assigned personnel.
- g. Maintain fixed support equipment and associated shelter for the operation and maintenance of assigned craft.
 - h. Support amphibious operational training.

- i. Provide logistic support for homeport, deployed, and forward deployed craft.
- j. Provide personnel to CNSE operations staff and other task organized C2 nodes as directed during AFOE, MPF, LOTS, and JLOTS operations.
 - k. Conduct mission and exercise planning and execution.
- 1. Provide research and development support to various organizations for fleet-directed projects.

REQUIRED OPERATIONAL CAPABILITIES

ASSA	AULT CRAF	T UNIT (AIR CUSHIONED VEHICLE)	I	IA	III	IV	V
AMPHII	BIOUS WAR	FARE (AMW)						
AMW 2	LANDING FO	NSPORT, AND LAND ELEMENTS OF A DRCE WITH THEIR EQUIPMENT, AND SUPPLIES IN AN AMPHIBIOUS						
	AMW 2.1	Load elements of a landing force with their equipment and supplies	Base Unit	Base Unit Base U				
		for an amphibious operation.	LCAC	F	F	F	L	Ъ
		IV, $V(L)$ - Plan and train.	DET	F	F	F	L	L
			FDNF	F	F	F	L	L
	AMW 2.3	Land the force and their equipment and supplies by air and/or	Base Unit					
		waterborne means during an amphibious operation.	LCAC	F	F	F	L	L
		amphibious operación.	DET	F	F	F	L	L
		IV, V(L) - Plan and train.	FDNF	F	F	F	L	L
	AMW 2.9	Transport elements of a landing force with their equipment and	Base Unit					
		supplies across the beach to a cushion landing zone (CLZ) and	LCAC		L	L		
		unload.	DET	F	F	F	L	L
		IV, V(L) - Plan and train.	FDNF	F	F	F	L	L
AMW 3		AND TRANSPORT EQUIPMENT, MATERIALS, AND PERSONNEL.						
	AMW 3.1	Re-embark and transport personnel of the landing force.	Base Unit					
		IV, V(L) - Plan and train.	LCAC	F	F	F	L	L
		IV, V(I) I I alla Claim.	DET	F	F	F	L	L
			FDNF	F	F	F	L	L
	AMW 3.2	Re-embark and transport equipment, materials, and supplies.	Base Unit					
		IV, V(L) - Plan and train.	LCAC	F	F	F	L	Ъ
			DET	F	F	F	L	L
			FDNF	F	F	F	L	L
AMW 5		ANDING CRAFT OR AMPHIBIOUS VEHICLE TO SUPPORT AN AMPHIBIOUS						
	AMW 5.5	Conduct LCAC operations.	Base Unit					

ASSA	AULT CRAF	T UNIT (AIR CUSHIONED VEHICLE))	I	IA	III	IV	V
			LCAC	L	F	F	F	L
			DET	L	F	F	F	L
			FDNF	L	F	F	F	L
AMW 10		EACH PARTY OPERATIONS TO SUPPORT AN S OPERATION.						
	AMW 10.4	Provide LCAC CLZ control and penetration points.	Base Unit					
		V(L) - Plan and train.	LCAC					
		V(E) Fran and Craim.	DET		F	F	F	L
			FDNF					
AMW 13	TO FACILI THE BEACH SUPPLIES	HE NAVAL ELEMENT OF THE SHORE PARTY TATE THE LANDING AND MOVEMENT OVER ES OF TROOPS, EQUIPMENT, AND AND TO ASSIST THE EVACUATION OF S AND POWS.					F F L L L	
	AMW 13.4	Conduct local security defensive combat operations.	Base Unit					
		NOTE: LCAC self-defense only.	LCAC	F	F	F		L
		_	DET					
		IV, V(L) - Plan and train.	FDNF	F	F	F	L	L
AMW 20	REPAIR OW	N UNIT'S AMW EQUIPMENT.	Base Unit				F	F
		IA, III, IV, V(L) - Limited to emergent repairs necessary for	LCAC		Ь	L	L	L
		continued craft operations within	DET		Ь	L	F F F L L L	L
		the capability of the maintenance DET.	FDNF		L	L	L	L
AMW 22		VACUATE NONCOMBATANT, PERMISSIVE TO SIVE, INCLUDING TRANSPORT TO ATF OR NS.						
	AMW 22.3	nonpermissive, including	Base Unit					
		transport to ATF or safe havens.	LCAC		F	F	L	L
		IV, $V(L)$ - Plan and train.	DET					
			FDNF		F	F F L	L	L
AMW 43	MAINTAIN/	ASUALTY CONTROL PROCEDURES TO RESTORE OWN UNIT'S AMW	Base Unit					
	CAPABILIT	CAPABILITIES.				F	F	F
			DET					

ASSA	AULT	CRAF'	I UNIT (AIR CUSHIONED VEHICLE)	I	IA	III	IV	v
				FDNF		F	F	F	F
COMMAN	ND, C	CONTR	OL AND COMMUNICATIONS (CCC)						
CCC 3	PROV	IDE O	WN UNIT'S C2 FUNCTIONS.						
	CCC	3.3	Provide all personnel, services, programs, and facilities to	Base Unit				F	F
			safeguard classified material and information.	LCAC	F	F	F	F	F
			information.	DET	F	F	F	F	F
				FDNF				F	F
	CCC	3.4	Carry out emergency destruction of classified material and equipment	Base Unit				F	F
			rapidly and efficiently.	LCAC	F	F	F	F	L
			V(L) - Plan and train.	DET	F	F	F	F	L
				FDNF				F	F
	CCC	3.11	Establish voice communications with supported forces.	Base Unit				F	L
			V(L) - Plan and train.	LCAC	F	F	F	F	I
			V(E) Fran and Graffi	DET					
				FDNF				F	F
CC 6	PROV	IDE C	OMMUNICATIONS FOR OWN UNIT.			-			
	CCC	6.1	Maintain tactical voice communications.	Base Unit				F	F
			V(L) - Plan and train.	LCAC	F	F	F	F	I
			.,_,	DET					
				FDNF	F	F	F	F	L
	CCC	6.6	Process messages.	Base Unit				F	F
			V(L) - Internal routing and control only.	LCAC					
			4	DET	F	F	F	F	I
				FDNF	F	F	F	F	L
	CCC	6.12	Maintain internal communications systems.	Base Unit				F	F
			V(L) - Plan and train.	LCAC	F	F	F	F	I
				DET	F	F	F	F	I
				FDNF	F	F	F	F	I
	CCC	6.19	Provide tactical, secure voice, or data communications.	Base Unit				F 	
			V(L) - Plan and train.	LCAC	F	F	F	F	I
				DET	_	_			_
				FDNF	F	F	F	F	I

ASSA	ULT CRAFT UNIT (AIR CUSHIONED VEHICLE)	I	IA	III	IV	v
CCC 19	REPAIR OWN UNIT'S CCC EQUIPMENT.	Base Unit	***************************************			Ь	Ь
	IV, V(L) - Limited to emergent	LCAC	***************************************				
	repairs necessary for continued craft operations within the	DET				Ь	L
	capability of the maintenance DET.	FDNF	***************************************	••		L	L
FORCE	HEALTH PROTECTION (FHP)						
FHP 9	PROVIDE FIRST AID ASSISTANCE.						
	FHP 9.1 Identify, equip, and maintain appropriate first aid spaces.	Base Unit				F	F
		LCAC	***************************************				
		DET	***************************************				
		FDNF				F	F
	FHP 9.2 Train assigned and embarked personnel in first aid, self and	Base Unit	***************************************			F	F
	buddy aid procedures.	LCAC			F	F	F
		DET	***************************************		F	F	F
		FDNF				F	F
	FHP 9.3 Train stretcher bearers.	Base Unit				F	F
		LCAC					
		DET					
		FDNF				F	F
FHP 10	PROVIDE SPECIALIZED MEDICAL CARE TO ASSIGNED AND EMBARKED PERSONNEL.		***************************************				
	FHP 10.1 Identify, equip, and maintain suitable triage spaces.	Base Unit				F	F
		LCAC					
		DET					
		FDNF				F	F
	FHP 10.2 Train assigned and embarked personnel in triage care.	Base Unit	***************************************			F	F

ASSA	ULT	CRAF	UNIT (AIR CUSHIONED VEHICLE)	I	IA	III	IV	V
				LCAC					
				DET					
				FDNF	•••••			F	F
	FHP	10.3	Provide administrative and logistic support to augmentation personnel and their associated equipment that are assigned to	Base Unit				F	F
			triage and CBR decontamination stations.	LCAC				F	F
				DET				F	F
				FDNF				F	F
	FHP	10.4	Train designated non-medical personnel to assist in triage	Base Unit				F	F
			management care for CBR	LCAC					
			contamination casualties.	DET					
				FDNF				F	F
	FHP	10.5	Train designated non-medical personnel in CBR casualty	Base Unit				F	F
			decontamination procedures.	LCAC					
				DET	••••••				
				FDNF				F	F
	FHP	10.6	Train dedicated supervisory medical personnel in oversight	Base Unit				F	F
			procedures during CBR casualty	LCAC	***************************************				
			decontamination.	DET					
				FDNF				F	F
	FHP	10.7	Provide medical treatment for CBR casualties.	Base Unit		L	L	L	L
				LCAC		L	L	L	L
			IA, III, IV, V(L) - DECON	DET		ь	L	L	L
			materials limited.	FDNF		ь	L	L	L
FHP 11			DICAL/SURGICAL TREATMENT FOR FORTIENTS.						
	FHP	11.1	Identify, equip, and maintain suitable resuscitation spaces.	Base Unit			y	F	F

ASSA	ULT CF	RAFT UNIT (AIR CUSHIONED VEHICLE)	I	IA	III	IV	V
			LCAC					
			DET					
			FDNF	•••••			F	F
	FHP 11	.3 Provide administrative support to resuscitation trained augmented	Base Unit	***************************************			F	F
		personnel and their associated	LCAC					
		equipment.	DET					
			FDNF			F F F L L L	F	
	FHP 11	.4 Identify, equip, and maintain adequate medical supply storage	Base Unit				F	F
		spaces for appropriate level of	LCAC	***************************************				
		resuscitation.	DET					
			FDNF				F	F
FHP	FHP 11	.5 Identify, equip, and maintain suitable spaces for emergency	Base Unit				F	F
		minor surgery.	LCAC					
			DET					
				F				
	FHP 11	.7 Identify, equip, and maintain suitable procedure space for	Base Unit				F	F
		emergency response,	LCAC			LL	L	I
		stabilization, and casualty transfer.	DET			L	L	I
			FDNF				F	F
		III, IV, $V(L)$ - Space for emergency first-aid and transfer to medical facility.						
IP 23		E MEDICAL CARE TO ASSIGNED AND ED PERSONNEL.						
	FHP 23	.1 Conduct sick call.	Base Unit	***************************************	-		F	F
			LCAC					
			DET					
			FDNF				F	F
	HP 23.	5 Conduct sanitation and safety inspections.	Base Unit	***************************************	-		F	E

ASSAULT	CRAF	T UNIT (AIR CUSHIONED VEHICLE)	Ι	TA	III	IV	·
			LCAC			F	F]
			DET			F	F	
			FDNF	•••••			F	
FHP	23.8	Conduct pharmacy services requiring the following personnel:	Base Unit				F	
		(a) Hospital corpsmen.	LCAC					
			DET					
			FDNF	•••••	•		F	
FHP	23.9	Conduct associated administrative/maintenance	Base Unit				F	
		services:	LCAC					
			DET	•••••				
		(a) Maintain adequate medical supplies for appropriate level of health care.	FDNF	***************************************			F	
		(b) Conduct bio-medical/dental equipment repair, installation, inspection, calibration, and maintenance services.						
		<pre>(c) Provide patient/casualty administrative services.</pre>						
		<pre>(d) Perform routine medical administrative services.</pre>						
FHP	23.10	Conduct on-site emergency medical treatment during hazardous	Base Unit				F	
		evolutions including flight	LCAC		L	L	L	
		<pre>quarters, underway replenishment/refueling,</pre>	DET		ь	ь	L	
		amphibious assault boat, or maritime pre-positioning operations.	FDNF				F	
		IA, III, IV, $V(L)$ - Only when corpsman is embarked.						
FHP	23.17	Identify, equip, and maintain suitable spaces to provide	Base Unit				F	
		medical care.	LCAC					
			DET					
			FDNF				F	
FHP	23.18	Identify, equip, and maintain adequate storage spaces for	Base Unit				F	
		medical equipment and medical	LCAC					
		supplies.	DET					

ASSA	AULT CRA	AFT UNIT (AIR CUSHIONED VEHICLE)	I	IA	III	IV	V
			FDNF				F	F
	FHP 23.	9 Provide medical care, triage, and resuscitation commensurate with	Base Unit				F	F
		health care provider credentials using the following personnel:	LCAC					
		using the following personner.	DET				F	F
		(a) Independent duty hospital corpsman.	FDNF				F	F
	FHP 23.	20 Provide obstetrics and gynecological medical care	Base Unit				F	F
		commensurate with health care	LCAC	***************************************				
		<pre>provider credentials using following personnel:</pre>	DET	***************************************				
		2 -	FDNF				F	F
		(a) Independent duty hospital corpsman.						
FHP 28	TRANSPO	MEDICAL REGULATION, RT/EVACUATION AND RECEIPT OF MES/PATIENTS.						
	FHP 28.	Transport and/or provide for casualty/patient evacuation.	Base Unit				L	L
			LCAC	***************************************		F	F	F
		IV, $V(L)$ - Plan and train.	DET	***************************************		F	F	F
			FDNF				F	F
FLEET	SUPPOR:	OPERATIONS (FSO)						
FSO 5	CONDUCT OPERATION	TOWING/SEARCH/SALVAGE/RESCUE ONS.						
	FSO 5.2	Conduct salvage operations	Base Unit					
		NOTE: Using LCAC. Augment from supported units required.	LCAC			F	F	Ь
		Dapported direct required.	DET			F	F	L
		V(L) - Plan and train.	FDNF			F	F	Ь
	FSO 5.3	Conduct rescue operations.	Base Unit					
		NOTE: Using LCAC if other NBG	LCAC			F	F	Ь
		craft unavailable.	DET			F	F	L
		V(L) - Plan and train.	FDNF			F	F	Ь
FSO 6		CONDUCT SAR OPERATIONS IN A ONCOMBAT ENVIRONMENT.						
	FSO 6.4	Recover man overboard.	Base Unit					
				F	F	F	F	F

ASSA	ULT CRAFT UNIT (AIR CUSHIONED VEHICLE))	I	IA	III	IV	v
		DET					
		FDNF	F	F	F	F	F
FSO 20	PROVIDE FLEET TRAINING SERVICES.						
	FSO 20.14 Provide amphibious operation training for Fleet Marine Force	Base Unit				F	F
	units.	LCAC		F	F	F	F
		DET		F	F	F	F
		FDNF				F	F
FSO 44	PROVIDE UNDERWAY TRAINING FOR ACTIVE CREW AND FOR TYPE II AND TYPE III SELRES CREWS.	Base Unit					L
	NOTE: Active crew only.	LCAC				F	L
	NOIE. ACCIVE CIEW OHLY.	DET				F F F	
	V(L) - Plan and train.	FDNF					L
FSO 45	PROVIDE INPORT TRAINING FOR ACTIVE CREW AND FOR TYPE II AND TYPE III SELRES CREWS.	Base Unit					F
		LCAC					F
		DET					
		FDNF					F
FSO 55	MAINTAIN READINESS BY PROVIDING FOR TRAINING OF OWN UNIT'S PERSONNEL.	Base Unit				F	F
		LCAC			F	F	F
		DET			F	F	F
		FDNF				F	F
INTELI	LIGENCE (INT)						
INT 4	CONDUCT OCEAN SURVEILLANCE OPERATIONS AGAINST TARGETS OF INTEREST.						
	INT 4.1 Detect and locate targets of interest.	Base Unit					
	V(L) - Plan and train.	LCAC	F	F	F	F	L
	V(L) - Flan and Clain.	DET					
		FDNF					
	INT 4.3 Track targets of interest.	Base Unit					
	V(L) - Plan and train.	LCAC	F	F	F	F	L
		DET					

ASS	AULT CRAF	T UNIT (AIR CUSHIONED VEHICLE)	I	IA	III	IV	v
			FDNF					
INFOR	MATION OP	ERATIONS (IO)						
IO 4	PLAN AND	IMPLEMENT OPSEC MEASURES.						
	IO 4.1	Implement appropriate/directed electromagnetic/acoustic EMCON	Base Unit				F	F
		condition.	LCAC	F	F	F	F	L
		V(L) - Plan and train.	DET					
			FDNF					
	IO 4.2	Transition rapidly from one EMCON condition to another.	Base Unit				F	F
		V(L) - Plan and train.	LCAC	F	F	F	F	L
		V(I) Fian and Claim.	DET	AC F F F T T Se F F F Lt AC F F F T F F F TF F F				
			FDNF					
	IO 4.11	Plan, coordinate and control implementation of OPSEC measures.	Base Unit	F	F	F	F	F
			LCAC	F	F	F	F	F
			DET	F	F	F	F	F
			FDNF	F	F	F	F	F
	IO 4.12	Execute OPSEC measures.	Base Unit	F	F	F	F	F
			LCAC	F	F	F	F	F
			DET	F	F	F	F	F
			FDNF	F	F	F	F	F
	IO 4.13	Conduct training of personnel on OPSEC terminology and procedures.	Base Unit	F	F	F	F	F
			LCAC	F	F	F	F	F
			DET	F	F	F	F	F
			FDNF	F	F	F	F F F F	F
LOGIS'	TICS (LOG	+)						
LOG 3	PROVIDE S	EALIFT FOR CARGO AND PERSONNEL.						
	LOG 3.3	Provide the capability for air cushion vehicle transfer of	Base Unit	***************************************				
		personnel, cargo, weapons, provisions and supplies.	LCAC	F	F	F	F	F
			DET					
MOBIL	ITY (MOB)							
MOB 1	OPERATE S CAPABILIT	HIP'S PROPULSION PLANT TO DESIGNED						
	MOB 1.6	Maintain necessary machinery redundancy to enhance survival in	Base Unit	•••••				

ASSAULT	CRAF	T UNIT (AIR CUSHIONED VEHICLE	E)	Ι	IA	III	IV	v
		high threat areas.	LCAC	F	F	F	F	L
		V(L) - Plan and train.	DET					
		V(E) Fran and Grain.	FDNF	F	F	F	F	L
MOB	1.7	Transit at high speed.	Base Unit					
		V(L) - Plan and train.	LCAC	F	F	F	F	L
			DET					
			FDNF					
MOB	1.8	Transit through the surf, on to shore, across the beach, and	Base Unit					
		traverse inland to a suitable	LCAC	F	F	F	F	L
		discharge site.	DET	••••••				
		V(L) - Plan and train.	FDNF					
MOB	1.9	Enter/exit a dry well deck while the ship is underway.	Base Unit					
		-	LCAC	F	F	F	F	L
		V(L) - Plan and train.	DET					
			FDNF		-			
MOB 3 PREV	/ENT A	ND CONTROL DAMAGE.						
MOB	3.1	Control fire, flooding, electrical, structural,	Base Unit				F	F
		propulsion, and hull/airframe	LCAC	F	F	F	F	F
		casualties.	DET	F	F	F	F	F
			FDNF				F	F
MOB	3.2	Counter and control CBR contaminants/agents.	Base Unit				L	L
		IV, $V(L)$ - Plan and train.	LCAC	F	F	F	L	L
		IV, V(L) - Plan and Crain.	DET	F	F	F	L	L
			FDNF	F	F	F	L	L
MOB	3.3	Maintain security against unfriendly acts.	Base Unit				F	F
		NOTE: LCAC self-defense only.	LCAC	F	F	F	F	F
		NOIE. DOAC SEIT-GETERISE ORTY.	DET	F	F	F	F	F
			FDNF	F	F	F	F	F
MOB	3.5	Provide damage control security/surveillance.	Base Unit				F	F
			LCAC	F	F	F	F	F
			DET	F	F	F	F	F
			FDNF	F	F	F	F	F

AGGA	AULT CRAE	TT UNIT (AIR CUSHIONED VEHICLE))	I	IA	III	IV	V
MOB 5	MANEUVER	IN FORMATION.	Base Unit					
		V(L) - Plan and train.	LCAC	F	F	F	F	L
			DET					
			FDNF	F	F	F	F	L
MOB 7	PERFORM S	SEAMANSHIP, AIRMANSHIP, AND ON TASKS.						
	MOB 7.1	Navigate under all conditions of geographic location, weather, and	Base Unit					
		visibility.	LCAC	F	F	F	F	L
		NOTE: Within the operating limits	DET					
		of sea operations.	FDNF					
		V(L) - Plan and train.						
	MOB 7.2	Conduct precision anchoring.	Base Unit	***************************************				
		V(L) - Plan and train.	LCAC	F	F	F	F	L
			DET					
			FDNF					
	MOB 7.3	Get underway, moor, anchor, and sortie with duty section in a	Base Unit					
		safe manner.	LCAC				L	L
		IV, $V(L)$ - Limited to number of	DET					
		landing craft which are assigned a "duty-ready" status and would be sufficiently manned by duty section.	FDNF					
	MOB 7.6	Abandon/scuttle ship rapidly.	Base Unit					
		V(L) - Plan and train.	LCAC	F	F	F	F	L
			DET					
			FDNF					
	MOB 7.7	Provide lifeboat/raft capacity per unit's allowance.	Base Unit					
			LCAC	F	F	F	F	F
			DET					
			FDNF	F	F	F	F	F
	MOB 7.8	Tow or be towed (towing engine not required).	Base Unit					
		NOTE: Capable of being towed at	LCAC	F	F	F	F	L

ASSA	ULT	CRAF	UNIT (AIR CUSHIONED VEHIC	LE)	I	IA	III	IV	v
			headway in sea state 3.	FDNF	F	F	F	F	L
			V(L) - Plan and train.						
	MOB	7.9	Operate day and night and under all weather conditions.	Base Unit					
			air weather controller.	LCAC	L	L	L	L	
			I, IA, III, $IV(L)$ - Make headwa in sea state up to sea state 3.						
			In sea state up to sea state 3.	FDNF	L	L	L	L	
	MOB	7.14	Moor alongside ATF shipping or	Base					
	1102	,	docks.	Unit					
			V(L) - Plan and train.	LCAC	F	F	F	F	L
			V(L) - Flan and Clain.	DET					
				FDNF					
	MOB	7.15	Operate in a chemically contaminated environment.	Base Unit				L	Ь
				LCAC	F	F	F	L	L
			IV, V(L) - Plan and train.	DET	F	F	F	L	L
				FDNF				L	Ь
	MOB	7.16	Recover man overboard (shipboar boat, or helo).	d, Base Unit					
			,	LCAC	F	F	F	F	F
				DET					
				FDNF	F	F	F	F	F
MOB 8	OPER	RATE FF	OM A SHIP.						
	MOB	8.8	Operate from a well deck-equipp amphibious ship.	ed Base Unit					
			V(L) - Plan and train.	LCAC	F	F	F	L F	L
			V(E) Fran and Grain.	DET	F	F	F	F	L
				FDNF				L L L F F	
MOB 11	MAIN	TAIN M	OUNT-OUT CAPABILITIES.						
	MOB	11.1	Deploy with organic allowance within designated time period.	Base Unit				F	F
				LCAC				F	F
				DET				F	F
				FDNF				F	F
	MOB	11.2	Mount-out selected elements/DET	S. Base Unit				L	L
			/- \ / '- \ '- \			-			
			IV, $V(L)$ - (Base Unit) Plan and direct.	LCAC				F	F

ASSA	ULT CRAE	T UNIT (AIR CUSHIONED VEHICLE)	I	IA	III		V
			FDNF				L	L
IOB 12	MAINTAIN CREW.	THE HEALTH AND WELL-BEING OF THE						
	MOB 12.1	Ensure all phases of food service operations are conducted	Base Unit				F	F
		consistent with approved sanitary procedures and standards.	LCAC					
		procedures and standards.	DET					
			FDNF				F	F
	MOB 12.3	Monitor and/or maintain the environment to ensure the	Base Unit				F	F
		protection of personnel from	LCAC			F	F	F
		overexposure to hazardous levels of radiation, temperature, noise,	DET			F	F	F
		vibration, and toxic substances per current instruction.	FDNF				F	F
Mo	MOB 12.5	Monitor the health and well-being of the crew to ensure that	Base Unit				F	F
		habitability is consistent with	LCAC					
		approved habitability procedures and standards.	DET					
			FDNF				F	F
MOB 14	CONDUCT	PERATIONS ASHORE.						
	MOB 14.1	Operate in climatic extremes ranging from severe cold weather	Base Unit					F
		to hot-humid (tropical) to hot	LCAC	F	F	F	F	ь
		<pre>dry (desert) and coastal/ocean environments.</pre>	DET	F	F	F	F	L
		IV, V(L) - Plan and train.	FDNF				L	L
	MOB 14.5	Conduct peacetime activation, mount-out and movement exercises	Base Unit				L	Ъ
		of selected personnel and	LCAC				F	F
		equipment to ensure capability of contingencies involving naval	DET				F	F
		forces short of a general war.	FDNF				L	L
		IV, $V(L)$ - Plan and train.						
	MOB 14.6	Conduct limited local security defensive combat operations.	Base Unit					
		TV V(I) Plan and train	LCAC	F	F	F	L	L
	IV, $V(L)$ - Plan and train.	IV, V(II) - FIAM AND CLAIM.	DET					
			FDNF	F	F	F	L	Ъ
	MOB 14.7	Provide qualified personnel to conduct site survey.	Base Unit					
			LCAC					

ASS	AULT CRAF	T UNIT (AIR CUSHIONED VEHICLE)	Ι	IA	III	IV	v
			DET				F	F
			FDNF	••••••				
MOB 17		RGANIZATIONAL LEVEL REPAIRS TO OWN B EQUIPMENT.	Base Unit	••••••			F	F
			LCAC	••••••	L	L	L	L
		<pre>IA, III, IV, V(L) - Limited to emergent repairs necessary for</pre>	DET		L	L	L	L
		continued craft operations within the capability of the maintenance DET.	FDNF				F	F
MISSI	ONS OF ST	ATE (MOS)						
MOS 1	PERFORM N	AVAL DIPLOMATIC PRESENCE S.						
	MOS 1.2	Conduct force/unit tour for foreign dignitaries	Base Unit			F	F	F
			LCAC			F	F	F
			DET			F	F	F
			FDNF			F	F	F
	MOS 1.3	Conduct systems/weapons demonstrations for foreign	Base Unit			F	F	F
	dignitaries.	dignitaries.	LCAC			F	F	F
			DET			F	F	F
			FDNF			F	F	F
	MOS 1.7	Provide volunteers for small project assistance during port	Base Unit				F	F
		calls.	LCAC			F	F	F
			DET			F	F	F
			FDNF			F	F	F
	MOS 1.8	Participate in military exercises with allied nations.	Base Unit				F	F
			LCAC			F	F	F
			DET			F	F	F
			FDNF			F	F	F
	MOS 1.10	Participate in or provide participants for foreign/allied	Base Unit				F	F
		commemorative or ceremonial events.	LCAC			F	F F F F F F	
		evenes.	DET			F	F	F
			FDNF			F	F	F
MOS 2	PROVIDE H	Α.						
	MOS 2.1	Deliver relief material.	Base Unit					

ASS	AULT	CRAF	I UNIT (AIR CUSHIONED VEHICLE))	I	IA	III	IV	V
				LCAC			F	F	F
				DET					
				FDNF			F	F	F
	MOS	2.2	Provide emergency flooding/fire fighting assistance.	Base Unit					
				LCAC	***************************************		F	F	F
				DET			F	F	F
				FDNF			F	F	F
	MOS	2.4	Provide disaster assistance and evacuation.	Base Unit	***************************************				
				LCAC			F	F	F
				DET			F	F	F
				FDNF			F	F	F
	MOS	2.10	Support/provide for the evacuation of noncombatant personnel as	Base Unit	***************************************				ļ
			directed by higher authority from	LCAC			F	F	F
			areas of civil or international crisis.	DET			F	F	F
			CIISIS.	FDNF			F	F	F
	MOS	2.11	Support/conduct helicopter/boat	Base					
	MOD	2.11	evacuation of noncombatant	Unit					
			personnel as directed by higher	LCAC			F	F	F
			authority from areas of civil or international crisis.	DET			F	F	F
				FDNF			F	F	F
	MOS	2.14	Provide transportation for evacuees to designated safe	Base Unit	***************************************				
			havens or onward processing	LCAC			F	F	F
			centers.	DET					
				FDNF			F	F	F
os 5	PROV	IDE FI	D ASSISTANCE.						
	MOS	5.1	Train host nation forces to conduct operations against the	Base Unit					
			destabilizing forces within their	LCAC			ь	L	I
			country.	DET		-			
			TIT TV V/I) Defensive	FDNF					
			III, IV, $V(L)$ - Defensive maneuvers and protection of LCACs.						
os 7	S 7 PROV	IDE S	4.						
	MOS	7.1	Participate in programs authorized by the Foreign Assistance Act,	Base Unit	***************************************				
			the Arms Export Control Act, or	LCAC			F	L	I

ASSAULT CRAF	T UNIT (AIR CUSHIONED VEHICLE)	I	IA	III	IV	V
	other U.S. statutes.	DET			F	L	L
	IV, V(L) - Plan and train.	FDNF			F	L	L
MOS 7.2	Provide mobile training team or other training assistance.	Base Unit			F	F	F
		LCAC			F	F	F
	IV, $V(L)$ - Plan and train.	DET			F	L	L
		FDNF				L	L
MOS 8 PROVIDE A	T ASSISTANCE						
MOS 8.1	Ensure that the physical security of important persons, facilities,	Base Unit			F	F	F
	and events meets acceptable	LCAC			F	F	F
	standards.	DET	••••••		F	F	F
		FDNF			F	F	F
MOS 8.7	Conduct terrorist vulnerability assessments.	Base Unit			F	F	F
		LCAC			F	F	F
		DET			F	F	F
		FDNF			F	F	F
MOS 8.12	Conduct pre-deployment/pre- overseas travel AT awareness	Base Unit			F	F	F
	training for:	LCAC					
	(a) Unit.	DET					
	(b) DET.	FDNF			F	F	F
	(c) TAD/TDY personnel.						
	(d) Permanent change of station (to overseas locations).						
	(e) Leave.						
MOS 8.13	Conduct hostage survival and code of conduct training.	Base Unit			F	F	F

ASSA	AULT	CRAF	T UN	IIT (AIR	CUSHIONED V	EHICLE))	Ι	IA	III	IV	V
							LCAC	••••••				
							DET					
							FDNF	••••••		F	F	F
	MOS	8.16		egrate AT rations.	efforts into	unit	Base Unit			F	F	F
			(a)	Assign a u an AT offi	unit FP office cer.	er and						
			(b)	Implement	unit AT prog	ram.						
			(c)	Coordinate location w	e AT in overse with host	eas	LCAC					
					ost command		DET					
			(d)	Implement measures.	local FPCON		FDNF			F	F	F
			(e)		unit terroria response plan							
NONCOL	MBAT	OPER	ATIC	NS (NCO)								
	_	IDE A		STRATIVE A	ND SUPPLY SU	PPORT						
	NCO	2.1	Pro	vide suppl	y support ser	vices.	Base Unit				F	F
					ergency suppl	У	LCAC					
			sup]	port servi	ces.		DET	L	ь	F	F	F
							FDNF	L	ь	F	F	F
	NCO	2.2	Pro	vide cleri	cal services.		Base Unit				F	F
			т.	TA(I,) - To	extent possi	ble to	LCAC					
				port opera		220 00	DET	F	F	F	F	F
							FDNF	L	ь	F	F	F
	NCO	2.5	Pro	vide messi	ng facilities	•	Base Unit				L	I
			NOT	E: MRE for	r LCAC and DE	T.	LCAC	L	ь	L	L	I
			т	T	V, V(L) - Bat	+16	DET	L	L	L	L	I
				sing only.	v, v(<u>ы)</u> – Вас	CIC	FDNF					
	NCO	2.8		vide person	nnel for livi	ng space	,				F	Ι
		ilia I				LCAC			-			
							TCAC					

21

ASS	AULT CRAF	T UNIT (AIR CUSHIONED VEHICLE))	I	IA	III	IV	V				
			FDNF									
	NCO 2.9	Provide personnel for area command security.	Base Unit				F	F				
		-	LCAC	F	F	F	F	F				
			DET	F	F	F	F	F				
			FDNF	F	F	F	F	F				
1CO 3	PROVIDE U	PKEEP AND MAINTENANCE OF OWN UNIT.			-							
	NCO 3.1	Provide organizational level preventive maintenance.	Base Unit				F	F				
			LCAC			F	F	F				
			DET			F	F	F				
			FDNF				F	F				
	NCO 3.2	Provide organizational level corrective maintenance.	Base Unit				F	F				
			LCAC	L	ь	F	F	F				
		<pre>I, IA(L) - Emergency repairs to equipment critical to unit's mission. May require standing</pre>	DET	L	Ь	F	F	F				
		down selected personnel from I or IA stations.	FDNF				F	F				
	NCO 3.3	Provide small arms storage area.	Base Unit		-		F	F				
			LCAC									
			DET									
			FDNF		F							
	NCO 3.5	Provide for proper storage, handling, use, and transfer of	Base Unit									
		hazardous materials.	LCAC									
		IV, $V(L)$ - Limited to storage for local DET use only.	DET									
			FDNF				L	L				
1CO 8		A PLATFORM FOR OPERATIONAL TEST AND N OF SYSTEMS, EQUIPMENT, AND										
	NCO 8.1	Provide technical assistance for installed test and evaluation	Base Unit				F	F				
		equipment.	LCAC			F	F F					
			DET			F						
			FDNF			F	F	F				
	NCO 8.2	Perform the test and evaluation functions set forth in the	Base Unit				F	F				
		appropriate test plans.	LCAC			F	F	F				
			DET			F	F	F				

ASSA	ULT CRAF	T UNIT (AIR CUSHIONED VEHICLE)	I	IA	III	IV	V
			FDNF			F	F	F
	NCO 8.3	Perform the evaluation functions set forth in appropriate	Base Unit				F	F
		TACMEMOS.	LCAC	***************************************		F	F	F
			DET	••••••		F	F	F
			FDNF	***************************************		F	F	F
NCO 10	PROVIDE E	MERGENCY/DISASTER ASSISTANCE.						
	NCO 10.4	Provide disaster assistance and evacuation.	Base Unit	***************************************			F	F
			LCAC			F	F	F
			DET			F	F	F
			FDNF	***************************************			F	F
NCO 11	NONCOMBAT	ROVIDE FOR THE EVACUATION OF ANT PERSONNEL IN AREAS OF CIVIL OR ONAL CRISIS.						
	NCO 11.1	Support/conduct helicopter/boat evacuation of noncombatant	Base Unit				F	F
		personnel as directed by higher	LCAC	F	F	F	F	F F F F F F F F F F F F F F F F F F F
		authority from areas of civil or international crisis.	DET					
		V(L) - Plan and train.	FDNF	••••••			F	F
	NCO 11.4	Provide transportation for evacuees to designated safe	Base Unit	***************************************			F	F
		havens or onward processing	LCAC	F	F	F	F	L
		centers.	DET	••••••				
		V(L) - Plan and train.	FDNF				F	F
NCO 25	CONDUCT M	ARINE ENVIRONMENTAL PROTECTION.						
	NCO 25.1	Detect oil or hazardous chemical spill.	Base Unit				F	F
			LCAC	F	F	F	F	F
			DET	F	F	F	F	F
			FDNF	F	F	F	F	F
	NCO 25.2	Report spills to proper authority.	Base Unit				F	F
			LCAC	F	F	F	F	F
			DET	F	F	F	F	F
			FDNF	F	F	F	F	F
	NCO 25.3	Conduct pollution abatement operations.	Base Unit				F	F
			LCAC	F	F	F	F	F

23

ASSAU	JLT CRAFT	UNIT (AIR CUSHIONED VEHICLE))	I	TA	III	IV	V
			DET	F	F	F	F	F
			FDNF	F	F	F	F	F
CO 45	PROVIDE AT	DEFENSE						
]	NCO 45.4	Anticipate and provide defenses against terrorist activities	Base Unit	L	L	L	L	I
		directed at ships, installations, facilities, and personnel.	LCAC		L	L	L	I
	(a)	Include provisions for barriers, access control, surveillance, intruder detection, and ESS.	DET	L	Ь	L	L	Ι
	(b)	Train and exercise the unit's AT response force to include tactical room/space entry.						
	(c)	Implement local FPCON measures.						
	(d)	Implement unit terrorist incident response plan.						
	(e)	Operate ESS.						
	(f)	Operate duress systems.						
	(g)	Train and exercise DM for defense of HVA, boat crews, and security personnel.						
		I - V (L) - Limited to homeport, deployed craft, and others as assigned by CATF. Systems limited to mobile tactical communications and audio alarms. AT response force and marksmen limited to weapons-qualified organic personnel.						
			FDNF	L	Ь	L	L	I
]	NCO 45.10	Publish/disseminate AT defense instructions that include	Base Unit				F	E
		provisions for appropriate	LCAC	L	L	L	L	Ι
		perimeter barriers, access control, surveillance, and	DET					
		intruder detection, AT response force including crisis action team and evacuation.	FDNF				F	I
		I, IA, III, IV, $V(L)$ - LCAC capability limited to AT defense planning for own unit, and only if craftmaster is a qualified ATO.						
]	NCO 45.11	Conduct hostage survival and code of conduct training.	Base Unit				F	E

ASSAULT CRAFT UNIT (AIR CUSHIONED VEHICLE)		I	IA	III	IV	V
rc	CAC					
D	DET					
FC	DNF				F	F
nee is it biree, conduct, and abbebb anic	ase nit				F	F
potential and/or actual threat environment.	CAC					
	DET					
FI	DNF				F	F
NAVAL SPECIAL WARFARE (NSW)						
NSW 7 SUPPORT RAIDING PARTIES.						
non /.2 IIOVIGE IOGIDEIC EGPPOIC/	ase nit					
special forces (landing force	CAC	L	ь	L	L	L
reconnaissance units, or special operations forces).	DET					
I, IA, III, IV(L) - Limited to waterborne transportation and communication support.	DNF					
V(L) - Plan and train.						

REQUIRED OPERATIONAL CAPABILITIES (ROC) FOR BEACHMASTER UNITS (BMU)

Unless otherwise specified, ROCs pertain to each BMU.

- 1. Provide six BPTs with surf zone and beach salvage elements. A standard BPT supports the movement of troops, equipment, vehicles, and supplies via conventional craft (LCM-8, LCU, etc.) or LCAC, through the surf zone and across the beach. Each BPT should be able to support operations on one displacement beach and two non-displacement beaches simultaneously.
 - a. One BPT assigned to and deployed with ARG.
- b. One BPT assigned to and training with the next deploying ARG.
- c. One (BMU ONE) or two (BMU TWO) BPTs deployed to support surge operations.
- d. One BPT conducting initial certifications, local training, and fleet tasking.
- e. One BPT conducting initial and sustainment training in support of MPF operations
- f. One BPT permanently deployed to FDNF, Sasebo, Japan (BMU ${\tt ONE}$).
- 2. Provide BPT equipment.
 - a. Fourteen lighter, amphibious resupply cargo V (LARC V)
 - (1) Two deployable LARC V per BPT.
 - (2) Two LARC V at homeport for surge/maintenance cycle.
- b. Communications and tactical vehicles and collateral equipment to support each BPT.
- 3. A doctrinal AE is the element of a force comprised of tailored units and aircraft assigned to conduct the initial assault on the operational area. The AE is normally embarked in

amphibious assault ships, combat loaded with troops, equipment, and supplies that typically provide at least 15 days of sustainment. A BMU is required to execute and support with four BPTs:

- a. Landing of battalion landing teams.
- b. Landing of a regiment/brigade sized AE.
- c. Beach party group commander by providing members of a Headquarters element.
- d. Debarkations of casualties, enemy prisoners of war (EPWs), and noncombatant personnel.
- e. Surf zone and beach salvage operations with organic and augmented equipment and personnel
- f. Conduct beach surveys and determine, report, and monitor the Modified Surf Index (MSI) and Surf Observations (SUROB) in the surf zone.
- g. Construct a command operations center (CoC) and berthing tents and/or structures for BPTs in advance or absence of PHIBCB capabilities.
- 4. A doctrinal AFOE is the sustainment and logistics support of 1.5 MEB ashore for up to 30 days. The AFOE normally precedes LOTS operations that continue sustainment ashore until ground unit missions are complete. The Navy is required to provide lift capability for three MEBs in addition to the unspecified offload requirements in support of C/JLOTS. A BMU is required to execute and support tasks below in continuous 24-hour operations, simultaneously and independently with six BPTs:
- a. Landing and debarkation of equipment, personnel, supplies, vehicles, and sustainment materiel.
- b. Beach party group commander by providing members of a headquarters element.
- c. Debarkations of casualties, EPWs, and noncombatant personnel.

- d. Surf zone and beach salvage operations with organic and augmented equipment and personnel.
- e. Beach surveys and determine, report, and monitor the MSI and SUROB in the surf zone.
- 5. The doctrinal MPSRON support requirement is a squadron pierside or in-stream offload within 10 days. The Navy is required to provide lift and conduct two simultaneous MPSRON offloads. For one MPSRON, the BMU is required to execute tasks detailed below in continuous 24-hour operations, simultaneously and independently with two BPTs:
- a. Landing and debarkation of equipment, personnel, supplies, vehicles, and sustainment materiel.
- b. Beach party group commander by providing members of a Headquarters element.
- c. Surf zone and beach salvage operations with organic and augmented equipment and personnel
- d. Beach surveys and determine, report, and monitor MSI and SUROB in the surf zone.
- 6. PLP and FHA/DR operations are situation specific and are developed by senior staff upon direction of the fleet. The total capabilities may be utilized as in wartime operations, or may be tailored to fit the location and requirement. A BMU must be ready to address the NBG and higher requirements simultaneously with wartime operations.
- a. Deploy ad-hoc teams and equipment via amphibious or other national asset vessels, commercial shipping, or mobile-loaded overland via convoy to perform assigned tasks. Operations may include NEO, landing and debarkation of equipment, personnel, supplies, vehicles, and sustainment materiel, and salvage operations.
- b. Deploy teams and equipment in concert with peacetime fleet initiatives to train and engage allied nations.
- 7. Perform preventive maintenance for assigned craft concurrently with mission execution.

- 8. Operate with underwater construction teams (UCTs), mobile diving and salvage units, and other commands as required to conduct hydrographic and/or site surveys before, during, and/or after any phase or type of amphibious operation.
- 9. Maintain and operate an RE capable of providing, simultaneous to all operational missions, the following:
 - a. Replacement training.
 - b. Support to amphibious specialty training.
 - c. Support to LCAC basic and advanced training.
 - d. Logistic support for deployed forces.
- e. Support FDNF, Sasebo, Japan with equipment, technical expertise and training. (BMU 1 only)
- f. Support conventional landing craft and barge crew training.
 - g. Support USMC battalion surf zone driver training.
 - h. RC management, training, and mobilization support.
 - i. Support HA/DR missions.
 - j. Mission and exercise planning and execution.
 - k. Periodic LTIs on MPSRON BMU equipment.
- 1. Research and development support to various organizations for fleet-directed projects.
- m. Host on-site operator and maintenance courses with equipment and classroom.
- n. Provide training personnel for amphibious pre-deployment and sustainment training (currently ULTRA's and TSTA's) in support of fleet and squadron commanders.

REQUIRED OPERATIONAL CAPABILITIES

		BEACHMASTER UNIT	I	IA	TTT	IV	V
AMPHI	BIOUS WAR	FARE (AMW)					
AMW 1	MATERIAL,	SPORT AND LAND COMBAT EQUIPMENT, SUPPLIES, AND ATTENDANT PERSONNEL E OR GROUP IN AN AMPHIBIOUS .				F	
	AMW 1.3	Land combat equipment, material, and supplies with attendant personnel by surface transport during amphibious operation.	F	F	F	F	L
	AMW 1.4	V(L) - Plan and train. Beach and unload combat equipment, material, and supplies with attendant personnel over the bow and from the stern simultaneously in an amphibious operation. V(L) - Plan and train.	F	F	F	F	L
	AMW 1.6	Plan/direct the loading, transporting, and landing of combat equipment material and supplies with attendant personnel in an amphibious operation. I, IA, III, IV(A) BPT requires landing force support party (LFSP) (or equivalent) augmentation to maintain beach security and provide FP/defense combat operations (DCO), while landing equipment and supplies. ACU required for loading and transport.	A	A	A	A	L
		V(L) - Plan and train.					
AMW 2	FORCE WITH	SPORT AND LAND ELEMENTS OF A LANDING H THEIR EQUIPMENT, MATERIAL, AND IN AN AMPHIBIOUS OPERATION.					
	AMW 2.4	Beach and unload elements of a landing force with their equipment and supplies over the bow or from the stern simultaneously in an amphibious operation. V(L) - Plan and train.	F	F	F	F	L

	BEACHMASTER UNIT	I	IA	III	IV	V
AMW 2.10	Plan/direct the loading, transporting, and landing of elements of a landing force with their attendant personnel in an amphibious operation.	L/A	L/A	L/A	L/A	L
	I, IA, III, IV(L) - BPT requires LFSP (or equivalent) augmentation to maintain beach security and provide FP/DCO, while landing equipment and supplies					
	I, IA, III, $IV(A)$ - ACU required for loading and transport.	#				
	V(L) - Plan and train.					
	AND TRANSPORT EQUIPMENT, MATERIALS, AND PERSONNEL.					
AMW 3.1	Re-embark and transport personnel of the landing force.	F/A	F/A	F/A	F/A	L
	I, IA, III, $IV(A)$ - ACU required for loading and transport.					
	V(L) - Plan and train.					
AMW 3.2	Re-embark and transport equipment, materials and supplies.	F/A	F/A	F/A	F/A	L
	I, IA, III, $IV(A)$ - ACU required for loading and transport.					
	V(L) - Plan and train.					
AMW 3.9	Plan/direct the reembarkation and transportation of equipment, materials, supplies, and personnel.	F/A	F/A	F/A	F/A	L
	I, IA, III, $IV(A)$ - ACU required for loading and transport.					
	NOTE: Condition (I-III) assumes BPT defense and protection is provided by LFSP or equivalent if beach operations are to continue.					

6

		BEACHMASTER UNIT		IA	III	IV	V
AMW 5		ANDING CRAFT OR AMPHIBIOUS VEHICLE TO SUPPORT AN AMPHIBIOUS					
	AMW 5.2	Conduct amphibious vehicle operations.	F	F	F	F	L
		NOTE: LARC vehicles only.					
		NOTE: Condition (I-III) assumes BPT defense and protection is provided by LFSP or equivalent if beach operations are to continue.					
		V(L) - Plan and train.					
	AMW 5.5	Conduct LCAC vehicle operations.	F	F	F	F	L
		V(L) - Plan and train.					
	AMW 5.6	Plan/direct the use of landing craft or amphibious vehicle operations in support of amphibious operation.	F	F	F	F	L
		V(L) - Plan and train.					
AMW 7	-	PHIBIOUS OPERATION CONSTRUCTION OR SHIP-TO-SHORE OPERATIONS AND ARANCE.					
	AMW 7.4	Provide teams for beach clearance and beach salvage.	F/A	F/A	F/A	F/A	L
		I, IA, III, IV(A) - Requires augmentation of a bulldozer and crew from the Amphibious Construction Battalion (ACB).					
		NOTE: Condition (I-III) assumes BPT defense and protection is provided by LFSP or equivalent if beach operations are to continue.					
		V(L) - Plan and train.					

		BEACHMASTER UNIT	I	IA	III	IV	V
	AMW 7.9	Plan/direct amphibious operation construction support for ship-to-shore operations and beach clearance.	L/A	L/A	L/A	L/A	L
		<pre>I, IA, III, IV(L) - Conventional teams may construct minor beach improvements using bulldozer (flatten small berms, dig duck pond, etc.)</pre>					
		I, IA, III, IV(A) - Requires augmentation of a bulldozer and crew from ACB. BPT not capable of constructing helipads, roads, or beach exits	***************************************		***************************************		
		V(L) - Plan and train.					
AMW 10		BEACH PARTY OPERATIONS TO SUPPORT AN JS OPERATION.				' F	
	AMW 10.1	Provide traffic control, beach markers, and touchdown sites for amphibious landing craft and amphibious vehicles.	F	F	F	F	L
		NOTE: Condition (I-III) assumes BPT defense and protection is provided by LFSP or equivalent if beach operations are to continue.					
		$ extsf{V(L)}$ - Plan and train.					
	AMW 10.2	Provide assault craft salvage services.	F/A	F/A	F/A	F/A	F/A
		I, IA, III, IV, $V(A)$ - Salvage equipment and personnel augmentation from ACB and ACU.				/A F/A	
		NOTE: Condition (I-III) assumes BPT defense and protection is provided by LFSP or equivalent if beach operations are to continue.					
	AMW 10.3	Control and coordinate the activities of subordinate naval beach party groups in a division-level amphibious landing operation.	F	F	F	F	F
		Principal assistant to NBG.					
	AMW 10.4	Provide LCAC CLZ control and penetration points.	F	F	F	F	F

		BEACHMASTER UNIT	I	IA	III	IV	v
	AMW 10.5	Plan/direct beach party operations in support of an amphibious operation.	F	F	F	F	F
AMW 13	TO FACII THE BEAC	THE NAVAL ELEMENT OF THE SHORE PARTY ITATE THE LANDING AND MOVEMENT OVER HES OF TROOPS, EQUIPMENT, AND AND TO ASSIST THE EVACUATION OF ES AND POWS.			на применения применения применения применения применения применения применения применения применения применен		
	AMW 13.1	Control traffic of personnel, equipment and supplies across the beach.	F	F	F	F	F
		NOTE: Condition (I-III) assumes BPT defense and protection is provided by LFSP or equivalent if beach operations are to continue.					
	AMW 13.2	Control/conduct salvage operations of landing craft between the surf line and the high water line.	F/A	F/A	F/A	F/A	L
		I, IA, III, IV(A) - Salvage equipment and personnel augmentation from ACB and ACU.					
		NOTE: Condition I-III assumes BPT defense and protection is provided by LFSP or equivalent if beach operations are to continue.					
		V(L) - Plan and train.					
	AMW 13.4	Conduct local security defensive combat operations.	L/A	L/A	L/A	L/A	L/A
		I, IA, III, $IV(L/A)$ - Limited BPT operations when actively engaged in self-defense without augmentation.					
		V(L) - Plan and train.					
	AMW 13.6	Plan/direct the use of the naval element of the shore party to facilitate the landing and movement over the beaches of troops, equipment, and supplies and to assist the evacuation of casualties/POWs.	F/A	F/A	F/A	F/A	F/A
		(a) POW movement requires augmentation to act as security and handlers.					

	BEACHMASTER UNIT	I	IA	III	IV	V
AMW 20	REPAIR OWN UNIT'S AMW EQUIPMEN	r. L	L	L	L	L
	I, IA, III, IV, V(L) limited in scope to troubleshooting and intermediate level r	minor repairs up to				
AMW 22	PROTECT/EVACUATE NONCOMBATANT, NONPERMISSIVE, INCLUDING TRANSSAFE HAVENS.					
	AMW 22.3 Conduct NEO, permiss nonpermissive, inclute to ATF or safe haven	ding transport	L	L	L	L
	NOTE: BPT only faci movement of evacuees	ı				
	I, IA, III IV, V(L) train.	- Plan and				
AMW 42	CONDUCT MPF OPERATIONS.					
	AMW 42.2 Conduct MPF operation	ns. F	F	F	F	L
	$ extsf{V(L)}$ Plan and train.					
AMW 43	CONDUCT CASUALTY CONTROL PROCES MAINTAIN/RESTORE OWN UNITS AMW		F	F	F	F
COMMAN	D, CONTROL AND COMMUNICATI	ONS (CCC)				
CCC 3	PROVIDE OWN UNIT'S C2 FUNCTION	5.				
	CCC 3.3 Provide all personne programs, and facili safeguard classified information.	ties to	F	F	F	F
	CCC 3.4 Carry out emergency classified material rapidly and efficient	and equipment	F	F	F	F
	CCC 3.11 Establish voice comm supported forces.	unications with F	F	F	F	L
	V(L) - Plan and trai	n.				
CCC 6	PROVIDE COMMUNICATIONS FOR OWN	UNIT.				
	CCC 6.1 Maintain tactical vo	ice F	F	F	F	L
	V(L) - Plan and trai	n.				

		BEACHMASTER UNIT	I	IA	III	IV	v
	CCC 6.2	Maintain visual communications. NOTE: Limited to basic flag signals for beach markings and craft control. V(L) - Plan and train.	F	F	F	F	L
	CCC 6.6	Process messages. I, IA, III, IV, V(L) - Internal routing and control only.	L	L	L	L	L
CCC 9	CCC 6.19	Provide tactical, secure voice, or data communications.	F	F	F	F	F
	CCC 9.1	Relay visual communications. NOTE: Limited to basic flag signals for beach markings and craft control. V(L) - Plan and train.	F	F	F	F	L
	CCC 9.3	Relay electronic communications. I, IA, III, IV(L) - Tactical voice communications only. V(L) - Plan and train.	L	L	L	L	L
	MAINTAIN/F	ASUALTY CONTROL PROCEDURES TO RESTORE OWN UNITS CCC CAPABILITIES.	F	F	F	F	F
CONSTR	CON 1.4	Construct beach improvements, beach exits, helipads, minor roads, and camps. IA, III(L) - For BPT operations only. Capability limited to expedient construction of short duration using materials indigenous to AOA. Equipment and tentage limited to BMU organic assets. Camp limited to berthing and CoC structures for BPT operations in advance or in absence of PHIBCB camp construction. IV, V(L) - Plan and train.		L	L	L	L

		BEACHMASTER UNIT	I	IA	III	IV	v
FORCE	HEALTH	PROTECTION (FHP)					
FHP 9	PROVIDE	FIRST AID ASSISTANCE.					
	FHP 9.1	Identify, equip, and maintain appropriate first aid spaces.			F	F	F
	FHP 9.2	Train assigned and embarked personnel in first aid, self and buddy aid procedures.			F	F	F
	FHP 9.3	Train stretcher bearers.			F	F	F
FHP 13	TRANSPOR	MEDICAL REGULATION, RT/EVACUATION AND RECEIPT OF RES/PATIENTS					0
	FHP 13.2	Prain assigned and embarked personnel in medical regulation procedures.			F	F	F
	FHP 13.4	Transport and/or provide for casualty/patient evacuation.			F	F	L
		NOTE: At condition IV, coordination of over-the-beach evacuation of casualties.					
		V(L) Plan and train.					
FHP 23	PROVIDE PERSONNE	MEDICAL CARE TO ASSIGNED AND EMBARKED					
	FHP 23.1	Conduct sick call.	F	F	F	F	F
	FHP 23.5	Conduct sanitation and safety inspections.	F	F	F	F	F
	FHP 23.6	and preventive medicine programs and training using the following personnel:	F	F	F	F	F
		(a) Hospital corpsmen.					
	FHP 23.8	Conduct pharmacy services requiring the following personnel:	F	F	F	F	F
		(a) Hospital corpsmen.					

		BEACHMASTER UNIT	I	IA	III	IV	v
FI	IP 23.9	Conduct associated administrative/maintenance services:	F	F	F	F	F
		(a) Maintain adequate medical supplies for appropriate level of health care.(b) Conduct bio-medical/dental					
		equipment repair, installation, inspection, calibration, and maintenance services. (c) Provide patient/casualty					
		<pre>administrative services. (d) Perform routine medical administrative services.</pre>					
FI	HP 23.10	Conduct on-site emergency medical treatment during hazardous evolutions including flight quarters, underway replenishment/refueling, amphibious assault boat, or maritime prepositioning operations.		L	L	L	L
		IA, III, IV, $V(L)$ - Only when corpsman is embarked.					
FI	IP 23.17	Identify, equip, and maintain suitable spaces to provide medical care.				F	F
FI	HP 23.18	Identify, equip, and maintain adequate storage spaces for medical equipment and medical supplies.	F	F	F	F	F
FI	HP 23.19	Provide medical care, triage, and resuscitation commensurate with health care provider credentials using the following personnel: (a) Independent duty hospital	F	F	F	F	F
FI	HP 23.20	corpsman. Provide obstetrics and gynecological medical care commensurate with health care provider credentials using following personnel:	F	F	F	F	F
		(a) Independent duty hospital corpsman.					
FLEET SU	JPPORT (OPERATIONS (FSO)					
	ONDUCT TO PERATIONS	DWING/SEARCH/SALVAGE/RESCUE					
FS	50 5.2	Conduct salvage operations.	F	F	F	F	F

	BEACHMASTER UNIT	I	IA	III	IV	v
FSO 6	SUPPORT/CONDUCT SAR OPERATIONS IN A COMBAT/NONCOMBAT ENVIRONMENT.					
	FSO 6.4 Recover man overboard.	F	F	F	F	F
FSO 20	PROVIDE FLEET TRAINING SERVICES.					
	FSO 20.14 Provide amphibious assault training for Fleet Marine Force units.			F	F	F
FSO 44	PROVIDE UNDERWAY TRAINING FOR ACTIVE CREW AND FOR TYPE II AND TYPE III SELRES CREWS.			F	F	L
	V(L) - Plan and train.					
FSO 45	PROVIDE INPORT TRAINING FOR ACTIVE CREW AND FOR TYPE II AND TYPE III SELRES CREWS.				F	F
FSO 55	MAINTAIN READINESS BY PROVIDING FOR TRAINING OF OWN UNIT'S PERSONNEL.			F	F	F
INFORM	MATION OPERATIONS (IO)					
IO 4	PLAN AND IMPLEMENT OPSEC MEASURES.					
	IO 4.1 Implement appropriate/directed electromagnetic/acoustic EMCON condition.	F	F	F	F	L
	V(L) - Plan and train.					
	IO 4.2 Transition rapidly from one EMCON condition to another.	F	F	F	F	F
	V(L) - Plan and train. IO 4.11 Plan, coordinate and control	F	F	F	F	F
	implementation of OPSEC measures.					
	IO 4.12 Execute OPSEC measures.	F	F	F	F	F
	IO 4.13 Conduct training of personnel on OPSEC terminology and procedures.	F	F	F	F	F
MOBILI	TY (MOB)					
мов з	PREVENT AND CONTROL DAMAGE.					
	MOB 3.1 Control fire, flooding, electrical, structural, propulsion, and hull/airframe casualties.	F	F	F	F	F

		BEACHMASTER UNIT	I	IA	III	IV	V
	MOB 3.2	Counter and control CBR contaminants/agents. I, IA, III(L) - Capability limited in duration and scope to operations not requiring decontamination stations and/or medical treatment, operation of personnel in surf wearing CBR gear, or resupply of uncontaminated food and water. Requires augmentation from LFSP.	L/E	L/E	L/E	L/E	L/E
	MOB 3.3	IV, V(L) - Plan and train. Maintain security against unfriendly acts. V(L) - Plan and train.	F	F	F	F	L
	MOB 3.5	Provide damage control security/surveillance. V(L) - Plan and train.	F	F	F	F	L
MOB 7	PERFORM S	EAMANSHIP, AIRMANSHIP, AND N TASKS.					
	MOB 7.8	Tow or be towed (towing engine not required).	F	F	F	F	L
	V(L) - Pl	an and train.					
	МОВ 7.9	Operate day and night and under all weather conditions. I, IA, III, IV(L) - MSI limited to six or less in peacetime operations; nine or less in wartime. V(L) - Plan and train.	L	L	L	L	L
	MOB 7.15	Operate in a chemically contaminated environment. V(L) - Plan and train.	F	F	F	F	L
	MOB 7.16	Recover man overboard (shipboard, boat, or helo). I, IA, III, IV(L) - Capacity limited to area from LARC-V. V(L) - Plan and train.	L	L	L	L	L

			BEACHMASTER UNIT	I	IA	III	IV	V
MOB	8	OPERATE E	FROM A SHIP.					
		MOB 8.8	Operate from a well deck-equipped amphibious ship.	F	F	F	F	L
			V(L) - Plan and train.					
мов	11	MAINTAIN	MOUNT-OUT CAPABILITIES.					
		MOB 11.1	Deploy with organic allowance within designated time period.				F	F
		MOB 11.2	Mount-out selected elements/DETs.				F	F
		MOB 11.3	Maintain capability for rapid airlift of unit/DET as directed.				F	F
		MOB 11.5	Maintain capability for rapid ground conveyance of unit/DET.				F	F
		MOB 11.6	Maintain capability to install, check, and maintain DET personnel.				F	F
MOB	12	MAINTAIN CREW.	THE HEALTH AND WELL-BEING OF THE					
		MOB 12.1	Ensure all phases of food service operations are conducted consistent with approved sanitary procedures and standards.		***************************************	F	F	F
		MOB 12.3	Monitor and/or maintain the environment to ensure the protection of personnel from overexposure to hazardous levels of radiation, temperature, noise, vibration, and toxic substances per current instructions.			L	L	L
			<pre>III, IV(L) - Mission oriented protective posture suits only. No indoor protection.</pre>					
			V(L) - Plan and train.			F	F	F
		MOB 12.5	Monitor the health and well-being of the crew to ensure that habitability is consistent with approved habitability procedures and standards.				r	F
		MOB 12.8	Provide individual protective clothing and equipment to sufficiently protect shipboard personnel identified being at risk in a CBR-contaminated environment.			F	F	F

		BEACHMASTER UNIT	I	IA	III	IV	V
	MOB 12.12	Provide antidotes to ship's company which will counteract the effects caused by a CBR-contaminated environment.		L	L.	L	L
		IA, III(L) -Limited stowage.					
		IV, V(L) - Plan and train.					
MOB 14	CONDUCT OF	PERATIONS ASHORE.					
	MOB 14.1	Operate in climatic extremes ranging from severe cold weather to hot-humid (tropical) to hot-dry (desert) and coastal/ocean environments.	F	F	F	F	L
		V(L) - Plan and train.					
	MOB 14.2	Operate in rear of combat zone in APF or MEB operation.	F	F	F	F	L
		NOTE: Condition (I-III) assumes BPT defense and protection is provided by LFSP or equivalent if beach operations are to continue.					
		V(L) - Plan and train.					
	MOB 14.5	Conduct peacetime activation, mount-out and movement exercises of selected personnel and equipment to ensure capability of contingencies involving naval forces short of a general war.				F	L
		V(L) - Plan and train.					
	MOB 14.6	Conduct limited local security defensive combat operations. I, IA, II, IV(A)- Requires security augmentation. BPT only capable of limited self-defense and cannot sustain defensive operations. I, IA, III, IV(L)- BPT operations secured when actively engaged in self-defense without augmentation and landing craft will be kept off of the beach until it is secured. V(L) - Plan and train.	L/A	L/A	L/A	L/A	L

		BEACHMASTER UNIT	I	IA	III	IV	V
	MOB 14.7	Provide qualified personnel to conduct site survey.	F/A	F/A	F/A	F/A	L
		NOTE Requires augment from a UCT or others for hydrographic survey.					
		V(L) - Plan and train.					
MISSI	ONS OF SI	TATE (MOS)					
MOS 1	PERFORM N	AVAL DIPLOMATIC PRESENCE OPERATIONS.					
	MOS 1.2	Conduct force/unit tour for foreign dignitaries.			F	F	F
	MOS 1.3	Conduct systems/weapons demonstrations for foreign dignitaries.			F	F	F
	MOS 1.7	Provide volunteers for small project assistance during port calls.			F	F	F
	MOS 1.8	Participate in military exercises with allied nations.			L	L	L
		III, $IV(L)$ - As permitted by memorandum of agreement (MOA) and with organic platforms in theater.					
		V(L) - Plan and train.					
	MOS 1.10	Participate in or provide participants for foreign/allied commemorative or ceremonial events. III, IV(L) - As permitted by MOA			L	L	L
		<pre>and capabilities to staff while in theater. V(L) - Plan and train.</pre>					
MOS 2	PROVIDE H						
	MOS 2.1	Deliver relief material.			L	L	L
		III, $IV(L)$ - With organic asset capabilities.					
		V(L) - Plan and train.					
	MOS 2.2	Provide emergency flooding/fire fighting assistance.			L	L	L
		III, $IV(L)$ - With organic forces and equipment.					
		V(L) - Plan and train.					

		BEACHMASTER UNIT	I	IA	III	IV	V
	MOS 2.4	Provide disaster assistance and evacuation. III, IV(L) - With organic forces, platforms, and equipment.			L	L	L
		V(L) - Plan and train.					
	MOS 2.10	Support/provide for the evacuation of noncombatant personnel in areas of civil or international crisis. III, IV(L) - With organic forces,			L	L	L
		platforms and equipment.					
		V(L) - Plan and train.					
	MOS 2.11	Support/conduct boat evacuation of noncombatant personnel as directed by higher authority from areas of civil or international crisis.			L	L	L
		III, $IV(L)$ - With organic forces, platforms, and equipment.					
		V(L) - Plan and train.					
MOS 5	PROVIDE FI	D ASSISTANCE					
	MOS 5.1	Train host nation forces to conduct operations against the destabilizing forces within their country.			L	L	L
		<pre>III, IV, V(L) - Beach protection and security procedures.</pre>					
MOS 7	PROVIDE SA	Α.					
	MOS 7.1	Participate in programs authorized by the Foreign Assistance Act, the Arms Export Control Act, or other U.S. statutes.			F	L	L
		IV, $V(L)$ - Plan and train.					
	MOS 7.2	Provide mobile training team or other training assistance.			F	F	F

		BEACHMASTER UNIT	I	IA	III	IV	v
NONCO	MBAT OPEI	RATIONS (NCO)					
NCO 2		ADMINISTRATIVE AND SUPPLY SUPPORT FOR					
	NCO 2.1	Provide supply support services. I, IA, III, IV, V(L) - Emergency supply support services.	L	L	L	L	L
	NCO 2.2	Provide clerical services.				L	L
	NCO 2.5	<pre>IV, V(L) - Internal routing only. Provide messing facilities. I, IA, III, IV(L) - Battle messing for BPT only.</pre>	L	L	L	L	
	NCO 2.7	Provide inventory and custodial services. III, IV, V(L) - Internal caretaking.			L	L	L
	NCO 2.8	Provide personnel for living space maintenance. III, IV, V(L) - Internal caretaking.			L	L	L
NCO 3	PROVIDE U	JPKEEP AND MAINTENANCE OF OWN UNIT.					
	NCO 3.1	Provide organizational level preventive maintenance. I, IA, III, IV, V(L) - Capability limited in scope to minor troubleshooting and repairs up to intermediate level repairs.	L	L	L	L	L
	NCO 3.2	Provide organizational level corrective maintenance. I, IA, III, IV, V(L) - Capability limited in scope to minor troubleshooting and repairs up to intermediate level repairs.	L	L	L	L	L
	NCO 3.3	Provide small arms storage area. I, IA, III, IV, V(L) - For organic weapons only.	L	L	L	L	L

		BEACHMASTER UNIT	I	IA	III	IV	V
NCO 5	CONDUCT METEOROLOGICAL, HYDROGRAPHIC, AND/OR OCEANOGRAPHIC COLLECTION OPERATIONS OR SURVEYS.						
	NCO 5.2	Collect and disseminate hydrographic information.	L	L	L	L	L
		NOTE: IA, III, IV, $V(L)$ - SUROB and MSI only.					
		V(L) - Plan and train.					
NCO 8		A PLATFORM FOR OPERATIONAL TEST AND N OF SYSTEMS, EQUIPMENT, AND					
	NCO 8.1	Provide technical assistance for installed test and evaluation equipment.			F	F	F
	NCO 8.2	Perform the test and evaluation functions set forth in the appropriate test plans.			F	F	F
	NCO 8.3	Perform the evaluation functions set forth in appropriate TACMEMOS.			F	F	F
NCO 10	PROVIDE EN						
	NCO 10.1	Provide emergency flooding/fire fighting assistance to another unit.	L	L	L	L	L
		<pre>I,IA,III,IV,V(L) - Augment primary forces only.</pre>					
	NCO 10.4	Provide disaster assistance and evacuation.	L	L	L	L	L
		<pre>I,IA,III,IV,V(L) - Augment primary forces only.</pre>					
NCO 11	NONCOMBATA	ROVIDE FOR THE EVACUATION OF ANT PERSONNEL IN AREAS OF CIVIL OR ONAL CRISIS.					
	NCO 11.1	Support/conduct helo/boat evacuation of noncombatant personnel as directed by higher authority from areas of civil or international crisis.	L	L	L	L	L
		I, IA, III, IV(L) - Control of traffic across the beach.					
					:		

BEACHMASTER UNIT			I	IA	III	IV	v
NCO 25	CONDUCT MARINE ENVIRONMENTAL PROTECTION.						
	NCO 25.1	Detect oil or hazardous chemical spill.			L	L	L
		II, IV, V(L) - Internal events.					
	NCO 25.2	Report spills to proper authority.			F	F	F
	NCO 25.3	Conduct pollution abatement operations.				L	L
		<pre>IV, V(L) - Rudimentary first responder actions only.</pre>					
NCO 45	PROVIDE A	DEFENSE.					
	NCO 45.4	Anticipate and provide defenses against terrorist activities directed at ships, installations, facilities and personnel.	L	L	L	L	L
		(a) Include provisions for barriers, access control, surveillance, intruder detection, and ESS.					
		(b) Train and exercise the unit's AT response force to include tactical room/space entry.					
		(c) Implement local FPCON measures.					
		(d) Implement unit terrorist incident response plan.					
		(e) Operate ESS.					
		(f) Operate duress systems.					
		(g) Train and exercise DM for defense of HVA, boat crews, and security personnel.					
		I - V (L) - Limited to homeport, deployed craft, numbered/colored beaches, and others as assigned by CATF. Systems limited to mobile tactical communications and audio alarms. At response force and marksmen limited to weapons- qualified organic personnel.			***************************************		