#### SUBCOMMITTEE ON SEAPOWER AND PROJECTION FORCES EN BLOC #1

LOG ID	REV	MEMBER	MARKUP LOC	DESCRIPTION	MARKUP ACT
1582	0	Scott, Austin	SPF	This Sense of Congress amendment recommends the Secretary of the Navy name a warship USS Fallujah in honor of the heroes of that battle. An identical provision was included in the House passed version of the FY 22 NDAA.	EB 1
1595	0	Bacon, Don	SPF	Directs SECAF to provide a report on Department of the Air Force's counter-maritime strategy	EB 1
1601	0	Banks, Jim	SPF	Standardization of sectional barge construction for Department of Defense use on rivers and intercoastal waterways.	EB 1
1637	1	Crow, Jason	SPF	Requires a report on potential uses for transport supersonic aircraft for each military service.	EB 1
1641	0	Garamendi, John	SPF	Requires vessels of the recapitalization of the National Defense Reserve Fleet to comply with procurement rules under Section 4864 of Title 10.	EB 1
1670	0	Fallon, Pat	SPF	Requires the Secretary of the Navy to provide a briefing on the plan for the E-6B recapitalization program.	EB 1
1682	1	Garamendi, John	SPF	Requires procurement of naval and auxiliary vessel components to meet National Technology and Industrial Base manufacturing standards.	EB 1
1687	0	Garamendi, John	SPF	Modifies MARAD's 3-year requirement for US-flagged commercial vessels to allow newly re-flagged US vessels under federal contract to carry cargo for U.S. Government.	EB 1
1703	0	Courtney, Joe	SPF	Amends Sec 35_(a)(14) [Log 74788] to authorize appropriations of \$1,200,000 for the State of Michigan maritime training platform requirements.	EB 1
1714	1	Bergman, Jack	SPF	Silver Bullet Roll on Roll off Conference and Communication Module and Air Transportable Galley Lavatory (ATGL) equipment	EB 1
1743	0	Scott, Austin	SPF	Sense of Congress amendment that SECNAV should name warships after the 36 deceased Navy recipients of the Medal of Honor from WW I to the present, who have not had a vessel named in their honor. The names of the 36 Navy MOH recipients are listed in the text of the amendment.	EB 1
1752	0	Courtney, Joe	SPF	Technical correction to existing DRL on C-130 and C-17 Infrared Suppression Improvements.	EB 1
1766	0	Courtney, Joe	SPF	This amendment would require the Secretary of the Navy to provide a briefing to HASC by March 1, 2023 on the use of Unmanned Aerial Systems (UAS) in anti-submarine warfare to include development costs, program costs, and employment schedule.	EB 1

LOG ID	REV	MEMBER	MARKUP LOC	DESCRIPTION	MARKUP ACT
1825	1	Moore, Blake D.	SPF	Directive Report Language on the DoD's plans to invest in rigid hull inflatable vehicles.	EB 1
1843	0	Gallagher, Mike	SPF	Requires the Navy to brief HASC on an updated Unmanned Campaign Framework and associated acquisition strategy.	EB 1
1844	0	Gallagher, Mike	SPF	Clarifies Navy peacetime responsibilities as detailed in Title 10.	EB 1
1861	1	Wittman, Robert	SPF	Prohibit reductions to B-1 bomber aircraft squadrons	EB 1
1888	0	Wittman, Robert	SPF	Maritime Prepositioned Force. Requests report on the DoD's decision to place five Maritime Prepositioned Force, forward postured ships representing 45 percent of the total capacity into a continental United States reduced operating status.	EB 1
1916	1	Speier, Jackie	SPF	Feasibility study of installing mobile device charging ports at sleeping berths on battle force ships	EB 1
1931	1	Jackson, Ronny	SPF	MV-22 and CV-22 Nacelle Improvement.	EB 1
2050	0	Kim, Andy	SPF	Strikes section 137 (b) of the FY22 NDAA that does not allow the Air Force to go below 479 total tankers.	EB 1
2081	0	Bice, Stephanie I.	SPF	USS Oklahoma City: This amendment would insert the text of H.Res. 1143 to honor the USS Oklahoma City which was recently inactivated.	EB 1
2191	0	Stefanik, Elise	SPF	Requires a report on Department of Defense efforts to provide autonomous cockpit systems on aircraft.	EB 1
2222	0	Graves, Sam	SPF	A report on the benefits of outfitting the Air National Guard and Air Force Reserve with a full C-130J aircraft fleet.	EB 1
2228	0	Graves, Sam	SPF	This amendment authorizes the Coast Guard to purchase an available commercial icebreaker and waives several acquisition requirements that are not necessary when purchasing an existing vessel.	EB 1
2245	0	Jackson, Ronny	SPF	Briefing on the modernization of the fleet of Navy hospital ships.	EB 1

LOG ID	REV	MEMBER	MARKUP LOC	DESCRIPTION	MARKUP ACT
2255	0	Jacobs, Sara	SPF	As UUVs are still several years away from being as capable as marine mammals at finding mines, particularly buried mines, we ask the marine mammal program be preserved.	EB 1
2314	0	Fallon, Pat	SPF	Requires the Assistant Secretary of the Air Force for Acquisition, Technology and Logistics to provide a briefing on the development of high-speed vertical take-off and landing aircraft.	EB 1
2352	0	Jackson, Ronny	SPF	Requests a report on USMC's procurement of the MQ-9.	EB 1
2369	0	Graves, Sam	SPF	The amendment allows projects which provide shore power for cruise ships when those vessels are docked to receive port infrastructure development grants.	EB 1
2372	2	Larsen, Rick	SPF	Support Transfer of KC-135 to Guard Units	EB 1
2381	0	Wittman, Robert	SPF	Notification on retention rate policy for contracts for non-nuclear surface ship repair and maintenance	EB 1
2414	0	Courtney, Joe	SPF	KC-135 Recapitalization Mix	EB 1
2460	0	Bice, Stephanie I.	SPF	Used Serviceable Material: This amendment would strike "to the extent practicable" from underlying amendment.	EB 1

# Amendment to H.R. 7900 Offered by Mr. Austin Scott of Georgia

At the appropriate place in title X, insert the following:

# 1 SEC. 10\_\_\_\_\_. SENSE OF CONGRESS REGARDING NAMING A 2 WARSHIP THE USS FALLUJAH. 2 It is the sense of Generated block the Sense for the sense of the sense sense of the sense sense of the sense sense

3 It is the sense of Congress that the Secretary of the4 Navy should name a warship the "USS *Fallujah*".

#### Offered by Mr. Bacon of Nebraska

In the appropriate place in the report to accompany H.R. 7900, insert the following new Directive Report Language:

#### **Report on Air Force Counter-Maritime Strategy**

The committee notes the important work the Department of the Air Force is doing to advance its ability to strike maritime targets, to include pursuit of the Joint Air-to-Surface Standoff Missile, and test and integration activities to expand the compatibility of the Long-Range Anti-Ship Missile. However, the committee is concerned that these efforts are moving too slowly, and that wide gaps remain in the Department's operational concepts, plans, programs, capabilities and capacity for detecting and defeating adversary maritime surface and subsurface forces from air and space at a scale that would be expected in an Indo-Pacific conflict. Therefore, the committee directs the Secretary of the Air Force, in coordination with the Secretary of the Navy and the Secretary of the Army, to prepare a report to the congressional defense committees by March 1, 2023 as to the strategy and implementation plan for conducting counter-maritime operations.

The report shall include: (1) operational concepts, plans, programs and key enabling technologies for detecting, tracking and defeating a range of adversary maritime vessels, including while underway; (2) how the Air Force command and control enterprise will support long-range standoff fires for maritime engagements, to include proficient use of data link and joint range extension networks required for dynamic weapons employment; (3) how the air battle management system will incorporate sensing data for maritime targets; (4) how the bomber fleet, and specifically the B-21 program of record, accounts for the capacity required for a counter-maritime role in addition to other mission sets, and if not, provide an updated fleet size; (5) what steps the Air Force will take and what resources are required to establish an inventory in such quantities of appropriate munitions that achieve desired effects in counter-maritime operations; (6) what capability is needed to engage targets beyond the range of a Joint Direct Attack Munition and inside the range of a Joint Air to Surface Stand-off Missile in a cost effective way and an estimate of the funds necessary to accrue the capability in required quantities; (7) considerations and modifications required for various platforms to carry munitions for maritime engagement; (8) what steps the Air Force is taking to ensure its training methods and simulators prepare warfighters for the counter-maritime mission set alongside the Joint force; (9) an explanation of how the Air Force intends to integrate and leverage Department of the Navy capabilities and technologies in its detection, targeting and engagement methods; and, (10) an overall assessment of funding to include projected shortfalls and alternative near-term funding opportunities in order to rapidly develop, test and field counter-maritime capabilities from now and over the next five years.

# Amendment to H.R. \_\_\_\_ (National Defense Authorization Act for Fiscal Year 2023) Offered by Mr. Banks of Indiana

At the appropriate place in title X, insert the following:

# 1 SEC. 10\_\_\_\_. STANDARDIZATION OF SECTIONAL BARGE CON 2 STRUCTION FOR DEPARTMENT OF DEFENSE 3 USE ON RIVERS AND INTERCOASTAL WATER 4 WAYS.

5 The Secretary of Defense shall ensure that any sec-6 tional barge used by the Department of Defense—

(1) is built to a design that has been reviewed
and approved, to the extent possible, by the American Bureau of Shipping, for the intended barge
service, and using the rule set of the American Bureau of Shipping for building and classing steel vessels for service on rivers and intercoastal waterways;
and

14 (2) has a deck design that provides for a min15 imum concentrated load capacity of 10,000 pounds
16 per square foot.

 $\left| \times \right|$ 

#### Offered by: Mr. Crow

In the appropriate place in the report to accompany H.R. 7900, insert the following new Directive Report Language:

Supersonic Capabilities

Given that Russia and China and already investing in supersonics, the Committee directs the Secretary of Defense to submit a report to the House Committee on Armed Services no later than March 1, 2023 to include an analysis to identify potential use cases for transport supersonic aircraft for each branch of the military and strategies for incorporating the technology into development and potential acquisition roadmaps.

Log 1637 [Revision 1]

## Amendment to H.R. 7900 Offered by Mr. Garamendi of California

In section 35\_\_\_[Log 75498], add at the end the following new subsection:

(f) BUY AMERICA REQUIREMENT.—Section 4864 of
 title 10, United States Code, shall apply to all components
 of a vessel constructed under this section.

#### Offered by: Mr. Fallon

In the portion of the report to accompany H.R. 7900 titled "E-6B recapitalization", strike the following text:

"The committee is concerned over the current E-6B's fleet availability during a nuclear event. Fleet size and sustainment challenges with aging aircraft and parts obsolescence fail to meet the operational tempo required for current and future concepts of operations for air-to-submarine communications. Furthermore, capability gaps and emerging threats from strategic competitors necessitate the modernization of existing onboard nuclear command, control, and communications (NC3) systems for execution of Presidential orders in contested environments. Therefore, the committee directs the Secretary of the Navy to provide a briefing to the House Committee on Armed Services by February 1, 2023, that includes the plan for the recapitalization program to include initial procurement of selected airframes for prototyping and modernization of onboard nuclear command and control systems. The recapitalization program must provide the earliest possible solution on the fastest schedule to prevent further delays and address the growing capability gap."

and insert the following new text:

"The committee is concerned over sustainment and modernization challenges for the E-6B fleet balanced against the operational tempo required for assured air-tosubmarine communications. Furthermore, emerging capabilities from strategic competitors necessitate the modernization of existing onboard nuclear command, control, and communications (NC3) systems for execution of Presidential orders in contested environments. Therefore, the committee directs the Secretary of the Navy to provide a briefing to the House Committee on Armed Services by February 1, 2023, that includes the plan for the recapitalization program to include initial procurement of selected airframes for prototyping and modernization of onboard nuclear command and control systems. The recapitalization program must provide the earliest possible solution on the fastest schedule to prevent further delays and address potential capability gaps."

# Amendment to H.R. 7900 Offered by Mr. Garamendi of California

At the appropriate place in title VIII, insert the following:

# 1 SEC. 8\_\_\_. REQUIREMENTS FOR THE PROCUREMENT OF 2 CERTAIN COMPONENTS FOR CERTAIN NAVAL 3 VESSELS AND AUXILIARY SHIPS. 4 (a) REQUIREMENTS FOR THE PROCUREMENT OF

5 CERTAIN COMPONENTS FOR NAVAL VESSELS.—Section
6 4864(a)(2) of title 10, United States Code, is amended
7 by adding at the end the following new subparagraph:

8 "(G) Ship shafts and propulsion system
9 components (including reduction gears and pro10 pellers).".

11 (b) REQUIREMENT THAT CERTAIN AUXILIARY SHIP
12 COMPONENTS BE MANUFACTURED IN THE NATIONAL
13 TECHNOLOGY AND INDUSTRIAL BASE.—

14 (1) TECHNICAL AMENDMENT.—Section 4864 of
15 title 10, United States Code, is amended by redesig16 nating subsection (1) (relating to "Implementation of
17 auxiliary ship component limitation") as subsection
18 (k).

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1	(2) Components for auxiliary ships.—
2	Paragraph (3) of section 4864(a) of title 10, United
3	States Code, is amended to read as follows:
4	"(3) Components for auxiliary ships.—
5	Subject to subsection (k), the following components:
6	"(A) Large medium-speed diesel engines.
7	"(B) Propulsion system components, in-
8	cluding reduction gears and propellers.".
9	(3) IMPLEMENTATION.—Subsection (k) of sec-
10	tion 4864 of title 10, United States Code, as redes-
11	ignated by paragraph (1), is amended to read as fol-
12	lows:
13	"(k) Implementation of Auxiliary Ship Compo-
14	NENT LIMITATION.—Subsection (a)(3) shall apply only
15	with respect to contracts awarded by a Secretary of a mili-
16	tary department for construction of a new class of auxil-
17	iary ship after the date of the enactment of this Act using
18	funds available for National Defense Sealift Fund pro-
19	grams or Shipbuilding and Conversion, Navy.".

#### AMENDMENT TO H.R. 7900

#### OFFERED BY MR. GARAMENDI OF CALIFORNIA

At the appropriate place in title XXXV, insert the following:

1	SEC. 35 CARGOES PROCURED, FURNISHED, OR FI-
2	NANCED BY THE UNITED STATES GOVERN-
3	MENT.
4	Section 55305 of title 46, United States Code, is
5	amended—
6	(1) by striking subsection (a);
7	(2) by redesignating subsection (b) as sub-
8	section (a);
9	(3) in subsection (c)—
10	(A) by striking "The President" and in-
11	serting the following:
12	"(1) IN GENERAL.—The President"; and
13	(B) by adding at the end the following:
14	"(2) SUBMISSION TO CONGRESS.—At least once
15	each fiscal year, the President or the Secretary of
16	Defense, as applicable, shall submit to the appro-
17	priate congressional committees, in writing, a notice
18	of any waiver granted under this subsection and the
19	reasons for granting such waiver.";

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1	(4) by redesignating subsections (c) through (e)
2	as subsections (d) through (f), respectively;
3	(5) by inserting after subsection (a) the fol-
4	lowing:
5	"(b) ELIGIBLE VESSELS.—To be eligible to carry
6	cargo under this section, a privately-owned commercial
7	vessel—
8	((1) shall be documented under the laws of the
9	United States for at least 3 years; or
10	((2) may be documented under the laws of the
11	United States for less than 3 years if the vessel
12	owner signs an agreement with the Secretary pro-
13	viding that—
14	"(A) the vessel shall remain documented
15	under the laws of the United States for at least
16	3 years; and
17	"(B) the vessel owner shall, upon request
18	of the Secretary, agree to enroll the vessel in an
19	Emergency Preparedness Program under chap-
20	ter 531 or voluntary agreement authorized
21	under section 708 of the Defense Production
22	Act of 1950 (50 U.S.C. 4558) and shall remain
23	so enrolled until the vessel ceases to be docu-
24	mented under the laws of the United States.
25	"(c) VIOLATION OF AGREEMENT.—

1	"(1) IN GENERAL.—A vessel under an agree-
2	ment described in subsection $(b)(2)$ may be seized by
3	and forfeited to the United States if, in violation of
4	such agreement—
5	"(A) the vessel owner places the vessel
6	under foreign registry; or
7	"(B) a person operates the vessel under
8	the authority of a foreign country.
9	"(2) INAPPLICABILITY OF OTHER LAW.—Sec-
10	tion 12112 of title 46, United States Code, shall not
11	apply to the seizure and forfeiture of a vessel pursu-
12	ant to paragraph (1)."; and
13	(6) by adding at the end the following:
14	"(g) Audit and Report.—In carrying out this sec-
15	tion, the Secretary shall annually—
16	((1) audit the list of vessels that are operating
17	under an agreement described in subsection $(b)(2)$ ;
18	and
19	"(2) submit to Congress a report describing—
20	"(A) each of the vessels operating under
21	paragraph $(2)$ of section $55305(b)$ and each
22	agreement signed by the Secretary pursuant to
23	such paragraph;
24	"(B) the results of any audit described in
25	paragraph (1); and

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"(C) any other pertinent information that
 the Secretary determines to be of interest to
 Congress.".

#### 4 SEC. 2. TECHNICAL AMENDMENT.

5 (a) CHAPTER ANALYSIS.—The analysis for chapter
6 553 of title 46, United States Code, is amended by strik7 ing the item relating to subchapter I and inserting the
8 following:

"SUBCHAPTER I—GOVERNMENT IMPELLED TRANSPORTATION".

9 (b) CARGOES PROCURED, FURNISHED, OR FINANCED 10 UNITED STATES GOVERNMENT.—Section BY THE 55305(d)(2)(D) of title 46, United States Code, is amend-11 12 ed by striking "section 25(c)(1) of the Office of Federal Procurement Policy Act (41 U.S.C. 1303(a)(1))" and in-13 serting "section 1303(a)(1) of title 41, United States 14 Code,". 15

## AMENDMENT TO H.R. 7900 OFFERED BY MR. COURTNEY OF CONNECTICUT

In section 35\_\_\_(a)(14) [Log 74788], strike "Maine" and insert "Michigan".

#### Offered by: Mr. Bergman of Michigan

In the appropriate place in the report to accompany H.R. 7900, insert the following new Directive Report Language:

Silver Bullet Roll on Roll off Conference and Communication Module and Air Transportable Galley Lavatory (ATGL) equipment

The committee notes that the current Silver Bullet Roll on Roll off Conference and Communication Module and the KC-46A Air Transportable Galley Lavatory (ATGL) equipment/systems is not fully airworthy and is flying on a waiver. The committee notes that the Silver Bullet replacement is in production. Also, the committee notes that the Secretary of the Air Force's is assessing remedies for the ATGL waiver and overall recapitalization efforts of the ATGL. Therefore, the committee directs the Secretary of the Air Force to prepare a brief to the House Committee on Armed Services by March 1, 2023 as to the operation and airworthiness of the Silver Bullet Roll on Roll off Conference and Communication Module and ATGL equipment and systems. The brief shall include the description, expiration, and status of any waivers, whether for airworthiness, safety, or other, currently used to operate the Silver Bullet Roll on Roll off Conference and ATGL equipment/systems. The brief shall also include the Air Force's plan to modify or replace either the Silver Bullet Roll on Roll off Conference and Communication Module or ATGL equipment/systems in the future and any effort to remedy the requirement to operate under any waivers.

# Amendment to H.R. 7900 Offered by Mr. Austin Scott of Georgia

At the appropriate place in title X, insert the following:

1	<b>SEC.</b> 10	SENSE OF CONGRESS REGARDING	NAMING
2		WARSHIPS AFTER DECEASED NAVY	MEDAL
3		OF HONOR RECIPIENTS.	

4 It is the sense of Congress that the Secretary of the 5 Navy should name warships after deceased Navy recipi-6 ents of the Medal of Honor from World War I to the 7 present, who have not had a vessel named in their honor, 8 as follows:

- 9 (1) Tedford H. Cann.
- 10 (2) Ora Graves.
- 11 (3) John MacKenzie.
- 12 (4) Patrick McGunigal.
- 13 (5) John H. Balch.
- 14 (6) Joel T. Boone.
- 15 (7) Jesse W. Covington.
- 16 (8) Edouard Izac.
- 17 (9) David E. Hayden.
- 18 (10) Alexander G. Lyle.
- 19 (11) Francis E. Ormsbee, Jr.

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(12) Orlando H. Petty.
(13) Oscar Schmidt, Jr.
(14) Daniel A. J. Sullivan.
(15) Frank M. Upton.
(16) John O. Siegel.
(17) Henry Breault.
(18) Thomas J. Ryan.
(19) George R. Cholister.
(20) Thomas Eadie.
(21) William R. Huber.
(22) William Badders.
(23) James H. McDonald.
(24) John Mihalowski.
(25) Samuel G. Fuqua.
(26) William E. Hall.
(27) Herbert Schonland.
(28) Nathan G. Gordon.
(29) Arthur M. Preston.
(30) Eugene B. Fluckey.
(31) Robert Bush.
(32) Rufus G. Herring.
(33) Franklin J. Pierce.
(34) George L. Street.
(35) George E. Wahlen.

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(36) William L. McGonagle.

#### Offered by: Mr. Courtney

In the portion of the report to accompany H.R. 7900 titled "Infrared Suppression Improvements for C-130 and C-17 Aircraft", strike the following text: "AC-130J" and insert the following new text "AC-130W".

#### Offered by: Mr. Courtney

As a substitute for Log 75279 and in the appropriate place in the report to accompany H.R. 7900, insert the following new Directive Report Language:

Anti-submarine warfare with multi-day attritable Group III Unmanned Aerial Systems

The committee is encouraged with the Navy's use of Unmanned Aerial Systems (UAS) during Integrated Battle Problem 2021, including ultra-endurance Group III and Medium Altitude Long Endurance (MALE) Maritime Group V UAS to address the limitation of existing manned platforms for anti-submarine warfare detection. These capabilities will play a key role in deterrence and ensuring the rights of sovereign countries at sea. The committee directs the Secretary of the Navy to provide a briefing to the House Committee on Armed Services by March 1, 2023, on the use of ultra-endurance Group III and MALE Group V UAS in antisubmarine warfare. The briefing should include:

- (1) Total program development cost;
- (2) Program costs included in the fiscal year; and
- (3) Overall development and employment schedule to address critical antisubmarine warfare surveillance capabilities.

#### Offered by: Mr. Moore

In the appropriate place in the report to accompany H.R. 7900, insert the following new Directive Report Language:

Rigid Hull Inflatable Vehicles Replacement Vessels

The committee believes significant investment in Rigid Hull Inflatable Vehicles (RHIBs) replacement vessels is essential to ensuring adequate maritime logistics and that replacement vessels must offer dynamic and flexible options from which to project combat power. Therefore, the committee directs the Secretary of the Navy to provide a briefing to the House Committee on Armed Services by March 1, 2023, on current plans and potential opportunities to improve modernization for RHIBs. The briefing should include a description and evaluation of current RHIBs and their manufacturing workforce and expected future workforce needs, a description of replacement requirements, and an analysis of opportunities to expand RHIBs construction, development and testing.

#### Offered by: Mr. Gallagher of Wisconsin

In the appropriate place in the report to accompany H.R. 7900, insert the following new Directive Report Language:

Department of the Navy Unmanned Campaign Framework

The committee notes that the Department of the Navy's (DoN) Unmanned Campaign Framework serves as DoN's holistic approach to developing and deploying unmanned systems. As discussed in the Framework, the Navy and Marine Corps must align their unmanned systems vision to execute Distributed Maritime Operations (DMO) and Littoral Operations in a Contested Environment (LOCE) and, to ensure success, the Navy and Marine Corps must tightly couple requirements, resources, and acquisition policies to develop, build, integrate and deploy effective unmanned systems faster.

The committee believes the current Unmanned Campaign Framework overlooks smaller autonomous, unmanned options that can provide operationally critical payloads with intelligence, surveillance and reconnaissance (ISR) and electronic warfare (EW) systems. The committee believes Navy should more closely examine small, low-cost, highendurance, reconfigurable ships that can accommodate various payloads. These platforms could assist the Navy in accelerating its shift to a more distributed fleet architecture that can respond effectively to the improving maritime anti-access/area-denial (A2/AD) capabilities of adversaries, particularly China, while leveraging advances in technologies that enable widely distributed maritime forces that include significant numbers of UVs.

The committee believes Navy should better leverage the diversity of platforms offered by the private sector and should use OTA acquisition strategies for small and medium UMS programs Specifically, Navy should better access the exceptionally varied and rapidly expanding Commercial of the Shelf (COTS) UMS platforms and service models that could include Contactor Owned, Contractor Operated - COCO, and Government Owned, Contractor Operated UMS (GOCO) service models. Therefore, the committee directs the Secretary of the Navy to brief the House Committee on Armed Services by March 1, 2023 as to the Department of the Navy (DoN) latest iteration of the Unmanned Campaign Framework including an updated acquisition strategy, plan and budget.

## Amendment to H.R. 7900 Offered by Mr. Gallagher of Wisconsin

At the appropriate place in title IX, insert the following new section:

#### 1 SEC. 9 . CLARIFICATION OF PEACETIME FUNCTIONS OF 2 THE NAVY. 3 Section 8062(a) of title 10, United States Code, is amended-4 5 (1) in the second sentence, by striking "primarily" and inserting "for the peacetime promotion 6 7 of the national security interests and prosperity of 8 the United States and"; and 9 (2) in the third sentence, by striking "for the effective prosecution of war" and inserting "for the 10 duties described in the preceding sentence". 11

#### AMENDMENT TO H.R. 7900 OFFERED BY MR. WITTMAN OF VIRGINIA

At the appropriate place in title I, insert the following new section:

#### SEC. 1 . PROHIBITION ON CERTAIN REDUCTIONS TO B-1 2 **1 BOMBER AIRCRAFT SQUADRONS.** 3 (a) PROHIBITION.—During the covered period, the 4 Secretary of the Air Force may not— 5 (1) modify the designed operational capability 6 statement for any B–1 bomber aircraft squadron, as 7 in effect on the date of the enactment of this Act, 8 in a manner that would reduce the capabilities of 9 such a squadron below the levels specified in such 10 statement as in effect on such date; or 11 (2) reduce, below the levels in effect on such 12 date of enactment, the number of personnel assigned 13 to units responsible for the operation and maintenance of B-1 aircraft if such reduction would affect 14 15 the ability of such units to meet the capability de-16 scribed in paragraph (1).

17 (b) EXCEPTION.—The prohibition under subsection18 (a) shall not apply to a bomb wing for which the Secretary

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of the Air Force has commenced the process of replacing
 B-1 bomber aircraft with B-21 bomber aircraft.

- 3 (c) DEFINITIONS.—In this section:
- 4 (1) The term "covered period" means the pe5 riod beginning on the date of the enactment of this
  6 Act and ending on September 30, 2026.
- 7 (2) The term "designed operational capability
  8 statement" has the meaning given that term in Air
  9 Force Instruction 10–201.

(d) CONFORMING REPEAL.—Section 133 of the National Defense Authorization Act for Fiscal Year 2022
(Public Law 117–81; 135 Stat. 1574) is repealed.

#### Amendment to H.R. 7900

#### National Defense Authorization Act for Fiscal Year 2023

#### Offered by: Mr. Wittman

In the appropriate place in the report to accompany H.R. 7900, insert the following new Directive Report Language:

**Diminution of Maritime Prepositioned Forces** 

The committee notes that the Navy has placed five Maritime Prepositioned Force, forward postured ships representing 45 percent of the total capacity into a continental United States reduced operating status. As a result, the U.S. military will be forced to rely further on surge sealift forces to move I and II Marine Expeditionary Forces in times of conflict. The committee has long held the opinion that our surge sealift forces are inadequate in terms of quality of vessels to support surge requirements and is concerned that such a decision will further exacerbate required time-phased force and deployment timelines. The committee believes that an extension of such timelines is contrary to future naval warfare that will likely require prepositioned forces to be located in theater to properly respond and with urgency.

Therefore, the committee directs the Commander, United States Transportation Command, in conjunction with the Secretary of the Navy, to prepare a brief to the House Committee on Armed Services, not later than March 1, 2023, that includes:

- (1) time-phased force and deployment timelines before and after this reduction;
- (2) options to mitigate this loss with additional intratheater connectors; and,
- (3) anticipated timelines associated with the next generation Maritime Prepositioned Force.

#### Offered by: Ms. Speier

In the appropriate place in the report to accompany H.R. 7900, insert the following new Directive Report Language:

Mobile Device Charging Capability at Sleeping Berths on Naval Vessels

The committee is concerned that sailors assigned to sea duty lack suitable mobile device charging infrastructure at their sleeping accommodations. Therefore, the committee directs the Secretary of the Navy to submit a report to the Committees on Armed Services of the Senate and the House of Representatives by March 1, 2023, addressing the feasibility of equipping each battle force ship with mobile device charging infrastructure that is accessible from each sleeping accommodation for each individual embarked aboard the ship. The report should include:

(1) an identification of alternative types of mobile device charging infrastructure that could be installed in the sleeping berths of each battle force ship,

(2) estimated costs to install and sustain such alternatives of mobile device charging infrastructure,

(3) estimated timelines for installing mobile device charging infrastructure in ship sleeping accommodations,

(4) potential impacts on readiness of installing mobile device charging infrastructure in ship sleeping berths, and

(5) a recommendation on whether mobile device charging infrastructure should be installed in sleeping berths on each battle force ship and, if so, a recommended alternative.

#### Offered by: Mr. Jackson of Texas

In the appropriate place in the report to accompany H.R. 7900, insert the following new Directive Report Language:

MV-22 and CV-22 Nacelle Improvement

The committee is aware of the unique capabilities of each of the V-22 variants flown by the United States Navy, the United States Marine Corps (USMC), and the United States Air Force. Each variant of V-22 is one of the most in demand platforms in its respective service. Due to the high operations tempo, reducing down time by improving the nacelles of these aircraft significantly increases readiness and provides significant cost savings.

The committee is pleased that the Air Force has accelerated its Nacelle Improvement program for its fleet of CV-22 aircraft, however the committee is concerned that if adequate investment is not made in MV-22 Nacelle Improvement, then the USMC will incur significantly higher costs for its upgrades and potentially extended periods of down time for these highly in demand aircraft. To avoid an unnecessary and costly break in the program, the committee encourages the Secretary of the Navy, in coordination with the Secretary of the Air Force, to ensure that the Nacelle Improvement program transitions from modifying CV–22 aircraft to MV–22 aircraft without interruption.

Therefore, the committee directs the Secretary of the Navy, in coordination with the Secretary of the Air Force, to provide a brief to the House Committee on Armed Services by March 1, 2023, that assesses the most cost-effective means of implementing the Nacelle Improvement program for the USMC. The committee believes this would include performing this work at the original equipment manufacturer final assembly facility and beginning before the Air Force completes their modification program. Such brief shall assess cost savings and overall down-time impact to the fleet.

### Amendment to H.R. 7900 Offered by Mr. Kim of New Jersey

At the appropriate place in title I, insert the following new section:

#### 1 SEC. 1\_\_\_\_. MODIFICATION OF INVENTORY REQUIREMENTS 2 AND LIMITATIONS RELATING TO CERTAIN 3 AIR REFUELING TANKER AIRCRAFT. 4 Section 137 of the National Defense Authorization Act for Fiscal Year 2022 (Public Law 117-81; 135 Stat. 5 6 1576) is amended— 7 (1) by striking subsection (b); and 8 (2) by redesignating subsections (c) and (d) as subsections (b) and (c), respectively. 9 |X|

# Amendment to H.R. 7900 Offered by Mrs. Bice of Oklahoma

At the appropriate place in title X, insert the following:

1	SEC. 10 SENSE OF CONGRESS REGARDING THE SERV-
2	ICE AND CREW OF THE USS OKLAHOMA CITY.
3	(a) FINDINGS.—Congress makes the following find-
4	ings:

5 (1) The USS Oklahoma City is a nuclear-pow6 ered fast attack submarine named after Oklahoma
7 City, the capital and most populous city in Okla8 homa, and is the second ship in the history of the
9 Navy to bear that name.

10 (2) The motto of the USS Oklahoma City is
11 "The Sooner, The Better", which is a testament to
12 both the spirit of the people of Oklahoma City and
13 the readiness of the 140-person crew of the USS
14 Oklahoma City.

(3) The USS Oklahoma City was christened
and launched on November 2, 1985, sponsored by
Linda M. Nickles, and was commissioned for service
on July 9, 1988, with Commander Kevin John

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Reardon as the first commanding officer of the sub marine.

3 (4) Since the commissioning of the USS Okla4 homa City, the USS Oklahoma City has traveled
5 around the globe multiple times and has served in
6 the Mediterranean, the Persian Gulf, the Pacific,
7 and, most recently, Apra Harbor, Guam.

8 (5) In the aftermath of the April 19, 1995, 9 bombing of the Alfred P. Murrah Federal Building 10 in Oklahoma City, the crew of the USS Oklahoma 11 City donated blood in support of the victims of the 12 deadliest act of home- grown terrorism in the history 13 of the United States, which resulted in the deaths of 14 168 individuals.

15 (6) The USS Oklahoma City was the first Navy
16 submarine to transition from navigation using paper
17 charts to an all-electronic navigation suite.

18 (7) On Friday, May 20, 2022, the inactivation
19 ceremony for the USS Oklahoma City was held in
20 Puget Sound Naval Shipyard to honor nearly 34
21 years of service.

(8) Throughout the career of the USS Oklahoma City, the USS Oklahoma City supported a
range of missions, including anti-surface warfare,
anti-submarine warfare, targeted strike missions,

and intelligence, surveillance, and reconnaissance
 missions.

3 (b) SENSE OF CONGRESS.—Congress recognizes the
4 service of the Los Angeles-class attack submarine the USS
5 Oklahoma City and the crew of the USS Oklahoma City,
6 who served the United States with valor and bravery.

#### Offered by: Ms. Stefanik

In the appropriate place in the report to accompany H.R. 7900, insert the following new Directive Report Language:

#### Autonomous Cockpit Systems on Aircraft

The committee recognizes the strain that pilot shortages have placed on the conduct of military operations around the world. Aircraft pre-positioning, crew rest, and flight crew availability are necessary to ensure mission readiness and success. The committee recognizes the significant role autonomous capabilities could play in supporting these necessary requirements and encourages the Department of Defense to consider commercially available solutions to lower cost, increase readiness, and reduce risk. The committee is concerned that the Department is not maximizing the use of this technology to address the readiness shortfalls with reduced risk.

Therefore, the committee directs the Assistant Secretary of the Air Force for Acquisition, Technology, and Logistics to provide a report to the House Committee on Armed Services by February 15, 2023, assessing current Department efforts to extend flight crew capabilities by adding, or increasing, autonomous cockpit systems on aircraft. Additionally, the report shall include the following:

- 1.) A review of available autonomous capabilities that allow aircraft to be pre-positioned into a theater;
- 2.) A review of systems that allow for aircraft to be safely operated by a reduced flight crew while in theater;
- 3.) Any additional relevant efforts that enable autonomous cockpit flight capabilities;
- 4.) A cost estimate for procuring such capabilities; and
- 5.) A draft implementation plan and timeline for procuring such capabilities.

### **Offered by: MR. SAM GRAVES**

In the appropriate place in the report to accompany H.R. 7900, insert the following new Directive Report Language:

C-130 Force Structure for Air National Guard and Air Force Reserve

The committee recognizes C-130 as our nation's premier tactical airlift aircraft and is the primary transport for airdropping troops and equipment into the battlefield. Equipped to respond to domestic needs and overseas contingencies, C-130s have a broad operational mission set, including airlift support, natural disaster relief, civil unrest response, aeromedical assistance, and national contingency response stemming from a catastrophic cyber, electromagnetic pulse or Chemical, Biological, Radiological and Nuclear attack. The latest-edition C-130J model makes technical and logistical advancements to the C-130H that increase usable space in the cargo compartment, reduce operating and support costs, boost technological capabilities, and other important enhancements that improve the overall readiness of the fleet. The committee emphasizes that tactical airlift remains a critical operational requirement for the Armed Services and modernizing our nation's tactical capabilities will be beneficial for decades to come.

As such, the committee directs the Secretary of the Air Force, in coordination with the Commander of Air Mobility Command, the Director of the Air National Guard, and Chief of the Air Force Reserve, to provide a report to the Senate Committee on Armed Services and the House Committee on Armed Services by January 31, 2023 that studies the benefits of outfitting the Air National Guard and the Air Force Reserve with a full C-130J model fleet. Further, the Secretary must account for domestic mission requirements and whether they are being considered when determining where to make investments and explain their process of doing so.

## Amendment to H.R. 7900 Offered by Mr. Graves of Missouri

At the appropriate place in division E, insert the following:

1 SEC. \_\_\_\_\_. ACQUISITION OF ICEBREAKER.

2 (a) IN GENERAL.—The Commandant of the Coast3 Guard may acquire or procure an available icebreaker.

4 (b) EXEMPTIONS FROM REQUIREMENTS.—Sections
5 1131, 1132, 1133, and 1171 of title 14, United States
6 Code, shall not apply to an acquisition or procurement
7 under subsection (a).

8 (c) AVAILABLE ICEBREAKER DEFINED.—In this sec-9 tion, the term "available icebreaker" means a vessel 10 that—

11 (1) is capable of— 12 (A) supplementing United States Coast 13 Guard polar icebreaking capabilities; 14 (B) projecting United States sovereignty; 15 (C) carrying out the primary duty of the 16 Coast Guard described in section 103(7) of title 17 14, United States Code; and 18 (D) collecting hydrographic, environmental, 19 and climate data; and

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(2) is documented with a coastwise endorsement
 under chapter 121 of title 46, United States Code.
 (d) AUTHORIZATION OF APPROPRIATIONS.—Of the
 amounts authorized under section 4902 of title 14, United
 States Code, as amended by this Act, for fiscal year 2023
 up to \$150,000,000 is authorized for the acquisition or
 procurement of an available icebreaker.

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### Offered by: Mr. Jackson of Texas

In the appropriate place in the report to accompany H.R. 7900, insert the following new Directive Report Language:

Briefing on the Navy's Hospital Ship Modernization Program

The committee supports efforts to modernize the United States Navy's fleet of hospital ships to ensure that military medical readiness is at an all-time high as the Department of Defense shifts its primary focus to the Indo-Pacific. The committee is aware of the unique capabilities a smaller and more agile hospital ship will bring to the Navy's ability to provide medical needs to its distributed fleet. Further, the committee notes the importance of having hospital ships with the capabilities to support aircraft performing medical evacuation or casualty evacuation missions.

The committee believes this modernization program will increase flexibility and enhance the military's ability to provide care to service members in a complex environment. Therefore, the committee directs the Secretary of the Navy to deliver a briefing to the House Committee on Armed Services by January 15, 2023, on the Navy's efforts to modernize its hospital ships and provide an update on how the plan fits into the National Defense Strategy.

## Amendment to H.R. 7900 Offered by Ms. Jacobs of California

At the appropriate place in title X, insert the following:

# 1 SEC. 10\_\_\_\_. PROHIBITION ON USE OF FUNDS FOR RETIRE 2 MENT OF LEGACY MARITIME MINE COUNTER 3 MEASURES PLATFORMS.

4 (a) **PROHIBITION**.—Except as provided in subsection 5 (b), the Secretary of the Navy may not obligate or expend 6 funds to discontinue or prepare to discontinue, including by making a substantive reduction in training and oper-7 ational employment, the Marine Mammal System pro-8 9 gram, that has been used, or is currently being used, for— 10 (1) port security at Navy bases, known as 11 Mark-6 systems; or 12 (2) mine search capabilities, known as Mark-7 13 systems. 14 (b) WAIVER.—The Secretary of the Navy may waive

14 (b) WAIVER.—The Secretary of the Navy may waive 15 the prohibition under subsection (a) if the Secretary, with 16 the concurrence of the Director of Operational Test and 17 Evaluation, certifies in writing to the congressional de-18 fense committees that the Secretary has $\mathbf{2}$ 

1 (1) identified a replacement capability and the 2 necessary quantity of such capability to meet all 3 operational requirements currently being met by the 4 Marine Mammal System program, including a de-5 tailed explanation of such capability and quantity; 6 (2) achieved initial operational capability of all 7 capabilities referred to in paragraph (1), including a 8 detailed explanation of such achievement; and 9 (3) deployed a sufficient quantity of capabilities 10 referred to in paragraph (1) that have achieved ini-11 tial operational capability to continue to meet or ex-12 ceed all operational requirements currently being

13 met by Marine Mammal System program, including14 a detailed explanation of such deployment.

### Offered by: Mr. Fallon

In the appropriate place in the report to accompany H.R. 7900, insert the following new Directive Report Language:

Rapid Force and Cargo Insertion

The committee is encouraged by the Department of Defense efforts to develop highspeed vertical take-off and landing aircraft. These vehicles offer an unprecedented ability to rapidly insert personnel and cargo into future battlefields. The committee recognizes that Air Force Special Operations Command has identified the development of novel propulsion architectures, such as convertible tiltrotor-turbofan engines, as a critical near-term goal to keep pace of development for these systems. However, the committee acknowledges requirements for the technology demonstration of high-speed vertical take-off and landing propulsion systems remain incomplete.

The committee directs the Assistant Secretary of the Air Force for Acquisition, Technology and Logistics to provide a briefing to the House Committee on Armed Services by March 30, 2023 on the development of high-speed vertical take-off and landing aircraft. This briefing should include the following:

(1) requirements under consideration for an initial high speed vertical take off and landing engine technology demonstrator concept;

(2) a roadmap of development milestones for both propulsion and airframe development; and

(3) identification of funding sources required to meet the expressed schedule.

### Offered by: Mr. Jackson of Texas

In the appropriate place in the report to accompany H.R. 7900, insert the following new Directive Report Language:

United States Marine Corps Procurement of MQ-9 Reaper

The committee supports the United States Marines Corps (USMC) shifting in force design to modernize the mission with a special emphasis on the Indo-Pacific. This shift is critical as the Marine Corps adapts from inland to littoral operations and from combatting a non-state actor to a near-peer competitor. As part of this transition, the committee believes the Marine Corps will require a family of unmanned aircraft systems (UAS) capabilities that can employ both collection and lethal payloads. One UAS platform that the Marine Corps will expand its operations on is the MQ-9 "Reaper" remotely piloted aircraft, a platform that has previously been successfully operated and procured by the United States Air Force. The committee insists that the USMC's procurement of the MQ-9 be conducted in the most effective and cost-efficient manner.

The committee believes that integrating small businesses is critical to the industrial base and encourages the Department to utilize small businesses to the extent feasible to supplement the work of the original equipment manufacturer. Therefore, the committee directs the Secretary of the Navy to provide a report to the Senate Committee on Armed Services and the House Committee on Armed Services not later than April 1, 2023, on the utilization of the MQ-9 and the procurement process being utilized by the USMC. The report should include the following information at a minimum:

- (1) specific capabilities provided by the MQ-9 that otherwise are unable to be met when utilized in the context of a conflict in the Indo-Pacific;
- (2) efforts to integrate small businesses when awarding various portions of the procurement for the MQ-9;
- (3) a description of how small business utilization helps improve cost efficiency and maximize overall industry capability;
- (4) lessons learned from the United States Air Force's procurement of the MQ-9 that the USMC is using during its procurement of the MQ-9;
- (5) a review of portions of the procurement in which the original equipment manufacturer does not provide the most cost-effective options while still meeting capability requirements;

(6) an identification of gaps in the industrial base for the MQ-9 where small businesses could supplement the work of the original equipment manufacturer

# Amendment to H.R. 7900 Offered by Mr. Graves of Missouri

At the appropriate place in division E, insert the following:

# 1 SEC. \_\_\_\_. PORT INFRASTRUCTURE DEVELOPMENT 2 GRANTS.

3 (a) IN GENERAL.—From amounts appropriated for 4 port infrastructure development grants under section 5 54301(a) of title 46, United States Code, after the date 6 of enactment of this Act for each of fiscal years 2023 through 2027, the Secretary of Transportation shall treat 7 8 a project described in subsection (b) as an eligible project 9 under section 54301(a)(3) of such title for purposes of 10 making grants under section 54301(a) of such title.

(b) PROJECT DESCRIBED.—A project described in
this subsection is a project to provide shore power at a
port that services passenger vessels described in section
3507(k) of title 46, United States Code.

# Amendment to H.R. 7900 Offered by Mr. Larsen of Washington

At the appropriate place in title I, insert the following new section:

# 1 SEC. 1\_\_\_\_. PLAN FOR TRANSFER OF KC-135 AIRCRAFT TO 2 THE AIR NATIONAL GUARD.

3 (a) PLAN REQUIRED.—The Secretary of the Air 4 Force shall develop a plan to transfer covered KC-135 air-5 craft to air refueling wings of the Air National Guard that 6 are classic associations with active duty units of the Air 7 Force.

(b) BRIEFING.—Not later than 120 days after the 8 9 date of the enactment of this Act, the Secretary of the 10 Air Force shall provide to the Committees on Armed Services of the Senate and the House of Representatives a 11 12 briefing on plan developed under subsection (a). The briefing shall include an explanation of the effects the plan is 13 14 expected to have on the aerial refueling capability of the Department of Defense. 15

16 (c) DEFINITIONS.—In this section:

17 (1) The term "covered KC-135 aircraft" means
18 a KC-135 aircraft that the Secretary of the Air

Force is in the process of replacing with a KC-46A
 aircraft.

3 (2) The term "classic association" means a 4 structure under which a regular Air Force unit re-5 tains principal responsibility for an aircraft and 6 shares the aircraft with one or more reserve compo-7 nent units.

## Amendment to H.R. 7900 Offered by Mr. Wittman of Virginia

At the appropriate place in title VIII, insert the following:

1 SEC. 8\_\_\_\_. NOTIFICATION ON RETENTION RATE POLICY.

2 (a) NOTICE AND WAIT.—A determination of the Sec-3 retary of the Navy that a contract for non-nuclear surface 4 ship repair and maintenance made to a private entity re-5 quires the Secretary of the Navy to retain more than 1 6 percent of the overall contract value may only be carried out after the end of a 30-day period beginning on the date 7 on which the congressional defense committees receive the 8 9 notification from the Secretary of the Navy under subsection (b). 10

(b) CONTENTS.—The notification described in sub-section (a) shall include the following:

- 13 (1) A description of the rationale for making14 such determination.
- 15 (2) A description of the potential impact on the
  16 defense industrial base because of such determina17 tion.

18 (3) A description of how the Navy plans to use,19 to a greater extent, the flexibility on retention rates

pursuant to chapter 277 of title 10, United States
 Code.

3 (c) TERMINATION.—This section and the require4 ments of this section shall terminate on the later of—

5 (1) the date on which the National Defense Au6 thorization Act for Fiscal Year 2024 is enacted; or
7 (2) September 30, 2023.

### Offered by: Mr. Courtney

In the appropriate place in the report to accompany H.R. 7900, insert the following new Directive Report Language:

KC-135 Recapitalization Mix

The Air National Guard and Air Force Reserve provide more than half of the air Force's KC-135 aerial refueling aircraft. As the Air Force recapitalizes the KC-135 fleet, the committee is concerned regarding the proportional mix of aircraft between Air National Guard, Air Force Reserve and Active Duty. Therefore, the committee directs the Secretary of the Air Force to provide a briefing to the House Committee on Armed Services by February 1, 2023, on the planned Active Duty, Air Force Reserves, and Air National Guard KC-135 recapitalization plan, including the allocation for each component.

# AMENDMENT TO H.R. OFFERED BY MRS. BICE OF OKLAHOMA

In subsection (a)(2) of section 1\_\_\_\_(Log 75088),

strike ", to the extent practicable,".