

## SUBCOMMITTEE ON READINESS EN BLOC #1

LOG ID	REV	MEMBER	MARKUP LOC	DESCRIPTION	MARKUP ACT
1566	0	Speier, Jackie	RDY	Would direct the Secretary of Defense to use available authorities to increase the use incentive payments for Department of Defense civilian behavioral health providers.	EB 1
1571	0	Speier, Jackie	RDY	Provide reimbursement for costs associated with moving a pet during a PCS to or from an OCONUS location	EB 1
1572	0	Speier, Jackie	RDY	Increase FSRM spending on child development centers, ramping up to 5 percent of replacement value by 2026	EB 1
1587	0	Wilson, Joe	RDY	Directs the Secretary of the Army to brief HASC on the use of land at the Savannah River Site by the SC National Guard.	EB 1
1594	0	Scott, Austin	RDY	Would express a Sense of Congress that the United States Navy should conduct an International Naval Review on July 4, 2026.	EB 1
1603	1	Banks, Jim	RDY	Would require the Secretary of the Navy to provide a briefing on robotic technologies for naval vessel maintenance.	EB 1
1634	0	Jackson, Ronny	RDY	Would add an additional item to the directive report language titled "T-38 and T-6 Aircraft Sustainment Costs" that would require an assessment of issues relating to T-38 engine availability.	EB 1
1636	0	Bacon, Don	RDY	Conveyance of Marine Reserve Center Omaha to Metro Community College at no cost to the Department of the Navy	EB 1
1678	1	Bacon, Don	RDY	Directs SECDEF to provide a brief on the status of implementation of next generation in-transit transponders for global logistics	EB 1
1697	2	Slotkin, Elissa	RDY	Directs the Comptroller General of the United States to provide a report assessing the efforts of Department with respect to the National Defense Stockpile and report on findings and recommendations.	EB 1
1708	0	Bergman, Jack	RDY	Report on Propane Generators	EB 1
1709	2	Jackson, Ronny	RDY	Would require the Secretary of the Air Force to provide a briefing on plans to expand the use of predictive analytics and on the methods by which data analytics is being integrated to improve efficiency in fighter and trainer aircraft squadrons.	EB 1
1722	0	DesJarlais, Scott	RDY	Increase the threshold for the Defense Laboratory Modernization Pilot Program to \$300M, and move the sunset to 2030.	EB 1

LOG ID	REV	MEMBER	MARKUP LOC	DESCRIPTION	MARKUP ACT
1724	0	Speier, Jackie	RDY	Would require the Secretary of Defense to submit a report on the feasibility of alternative benefit packages for non-appropriated fund employees of military child development centers (CDCs) and options for a restructured CDC fee schedule for high-income military families.	EB 1
1730	0	Stefanik, Elise	RDY	Requires a briefing on the Army's plans for incorporating eVTOLs into the Army air fleet.	EB 1
1741	0	Scott, Austin	RDY	Would would amend section 184(b)(1) of title 10, United States Code, to authorize a Coast Guard officer to serve as a voting member of the Joint Safety Council.	EB 1
1746	0	Scott, Austin	RDY	This amendment would prohibit the closure of Air Force Combat Readiness Training Centers until certain conditions are met by the USAF.	EB 1
1749	0	Fallon, Pat	RDY	Requires the Secretary of the Navy to submit a report on the Naval Aviation Training Enterprise's aging infrastructure	EB 1
1754	3	Waltz, Michael	RDY	Directs DOD to use an interactive, digital, cloud-based platform when carrying out the project reviews and assessments and community engagement processes required for military construction projects	EB 1
1782	0	Luria, Elaine G.	RDY	Directs a report on the feasibility of expanding housing and parking garage options located closer to the refueling and complex overhaul work site	EB 1
1787	1	Golden, Jared F.	RDY	Requires SECDEF to submit a report evaluating the unique fire safety performance of modern building code defined mass timber systems .	EB 1
1797	2	Scott, Austin	RDY	This DRL directs the Secretary of the Air Force to provide a report to the House Committee on Armed Services by March 1, 2023, on any gaps that exist in writings on the history of the U.S. Air Force.	EB 1
1798	2	Scott, Austin	RDY	This DRL directs the Secretary of the Army to provide a report to the House Committee on Armed Services by March 1, 2023, on any gaps that exist in writings on the history of the U.S. Army.	EB 1
1800	2	Scott, Austin	RDY	Would direct the Secretary of the Navy to provide a report on any gaps that exist in writings on the history of the U.S. Navy.	EB 1
1801	2	Scott, Austin	RDY	Would direct the Secretary of the Navy to provide a report on any gaps that exist in writings on the history of the U.S. Marine Corps.	EB 1
1810	0	Rogers, Mike	RDY	Report on Explosives Detection Working Dog Research in the Department of Defense and Department of Homeland Security, and other matters.	EB 1

LOG ID	REV	MEMBER	MARKUP LOC	DESCRIPTION	MARKUP ACT
1813	0	Brown, Anthony G.	RDY	Increases the threshold authority for the Lab Revitalization Program (LRP) from \$6M to \$12M.	EB 1
1816	1	Scott, Austin	RDY	Would direct the Secretary of Defense to submit a briefing on the current state of filling civilian vacancies at Department of Defense installations and an analysis of measures that can be taken to expedite the hiring process.	EB 1
1823	0	Turner, Michael	RDY	Would increase from five to ten the number of research and technology positions in the each of the military services' defense laboratories that are authorized for enhanced pay.	EB 1
1826	0	Scott, Austin	RDY	Would prohibit any funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2023 for the Navy to be obligated or expended to deactivate or prepare to deactivate Navy Combat Documentation Detachment 206.	EB 1
1827	2	Moore, Blake D.	RDY	Would direct the Secretary of the Air Force to provide a report containing a business case analysis of the consolidation of landing gear systems.	EB 1
1831	2	Gaetz, Matt	RDY	Support For Increased Public Access to the National Naval Aviation Museum and Barrancas National Cemetery on Naval Air Station Pensacola	EB 1
1833	1	Carl, Jerry L.	RDY	DOD report on military installation grid resiliency.	EB 1
1868	2	Langevin, James	RDY	Would direct the the Secretary of Defense to provide a briefing on accessibility compliance in sensitive compartmentalized information facilities.	EB 1
1872	1	Wilson, Joe	RDY	Directs the Secretary of the Army to provide HASC with a briefing on Ground Power Units for operational use.	EB 1
1873	0	Wilson, Joe	RDY	Directs the Secretary of the Army to provide a report to HASC on the efficacy of medically approved oral rehydration solutions for prevention of heat casualties in the initial entry training environment.	EB 1
1880	1	McClain, Lisa C.	RDY	Air Force report on progress of replacement of Fluorinated Aqueous Film Forming Foams (AFFF)	EB 1
1936	1	Waltz, Michael	RDY	Uniform Guidance for Flexible Workplace Programs	EB 1

**AMENDMENT TO H.R. 7900****OFFERED BY Ms. SPEIER OF CALIFORNIA**

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

1 **SEC. 7 \_\_\_\_ . INCENTIVE PAYMENTS FOR RETENTION OF CER-**  
2 **TAIN BEHAVIORAL HEALTH PROVIDERS.**

3 (a) INCENTIVE PAYMENTS FOR CERTAIN BEHAV-  
4 IORAL HEALTH PROVIDERS.—

5 (1) INCENTIVE PAYMENTS.—The Secretary of  
6 Defense, using authorities available to the Secretary,  
7 shall increase the use of incentive payments paid to  
8 individuals described in paragraph (2) for the pur-  
9 pose of retaining such employees.

10 (2) ELIGIBLE RECIPIENTS.—Individuals de-  
11 scribed in this paragraph are covered civilian behav-  
12 ioral health providers in the following professions:

13 (A) Clinical psychologists.

14 (B) Social workers.

15 (C) Counselors.

16 (3) PRIORITIZATION.—In increasing the use of  
17 incentive payments under paragraph (1), the Sec-  
18 retary of Defense shall give priority for such an in-  
19 centive payment to an individual described in para-

1 graph (2) who is stationed at a remote installation  
2 or an installation with a higher-than-average turn-  
3 over of covered civilian behavioral health providers,  
4 as determined by the Secretary.

5 (4) REPORTS.—Not later than February 1 of  
6 each of calendar years 2023, 2024, 2025, and 2026,  
7 the Secretary of Defense shall submit to the con-  
8 gressional defense committees a report that includes  
9 the following:

10 (A) The number of covered civilian behav-  
11 ioral health providers as of the end of the fiscal  
12 year preceding the year in which the report is  
13 submitted, disaggregated by the professions  
14 specified in paragraph (2) and by whether the  
15 covered civilian behavioral health provider is  
16 stationed at a remote installation.

17 (B) Of such covered civilian behavioral  
18 health providers, the number who, during such  
19 preceding fiscal year, received an incentive pay-  
20 ment referred to in paragraph (1),  
21 disaggregated by the professions specified in  
22 paragraph (2) and by whether the covered civil-  
23 ian behavioral health provider is stationed at a  
24 remote installation.

1 (C) With respect to such covered civilian  
2 behavioral health providers who so received an  
3 incentive payment, the median and mean incen-  
4 tive payment amount so received, disaggregated  
5 by the professions specified in paragraph (2)  
6 and by whether the covered civilian behavioral  
7 health provider is stationed at a remote instal-  
8 lations.

9 (D) For the five fiscal years preceding the  
10 year in which the report is submitted, the ag-  
11 gregate amount of incentive payments referred  
12 to in paragraph (1) paid to covered civilian be-  
13 havioral health providers.

14 (E) A summary of the actions taken by the  
15 Secretary to implement the requirements of this  
16 section.

17 (F) An assessment of the effectiveness of  
18 increasing the use of incentive payments under  
19 paragraph (1) for improved retention of covered  
20 civilian behavioral health providers.

21 (G) Any recommendations by the Secretary  
22 for additional authorities, or modifications to  
23 authorities already available to the Secretary, to  
24 further improve the retention of covered civilian  
25 behavioral health providers.

1 (b) DEFINITIONS.—In this section:

2 (1) The term “behavioral health” includes clin-  
3 ical psychology, social work, counseling, and related  
4 fields.

5 (2) The term “civilian behavioral health pro-  
6 vider” means a behavioral health provider who is a  
7 civilian employee of the Department of Defense.

8 (3) The term “counselor” means an individual  
9 who holds—

10 (A) a master’s or doctoral degree from an  
11 accredited graduate program in—

12 (i) marriage and family therapy; or

13 (ii) clinical mental health counseling;

14 and

15 (B) a current license or certification from  
16 a State that grants the individual the authority  
17 to provide counseling services as an independent  
18 practitioner in the respective field of the indi-  
19 vidual.

20 (4) The term “covered civilian behavioral health  
21 provider” means a civilian behavioral health provider  
22 whose employment by the Secretary of Defense in-  
23 volves the provision of behavioral health services at  
24 a military medical treatment facility.

5

1           (5) The term “military installation” has the  
2 meaning given that term in section 2801 of title 10,  
3 United States Code.

4           (6) The term “remote installation” means a  
5 military installation that the Secretary determines to  
6 be in a remote location.





**AMENDMENT TO H.R. 7900**  
**OFFERED BY MS. SPEIER OF CALIFORNIA**

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

1 **SEC. 6 \_\_\_\_ . ESTABLISHMENT OF ALLOWANCE FOR CERTAIN**  
2 **RELOCATIONS OF PETS OF MEMBERS OF THE**  
3 **UNIFORMED SERVICES.**

4 (a) ESTABLISHMENT.—Section 453 of title 37,  
5 United States Code, is amended by adding at the end the  
6 following new subsection:

7 “(h) PET RELOCATION ARISING FROM A PERMA-  
8 NENT CHANGE OF DUTY STATION TO OR FROM A LOCA-  
9 TION OUTSIDE THE CONTINENTAL UNITED STATES.—(1)  
10 The Secretary concerned shall reimburse a member for  
11 costs—

12 “(A) to move a pet of the member; and

13 “(B) arising from a permanent change of duty  
14 station of such member to or from a location outside  
15 the continental United States.

16 “(2) Reimbursement provided to a member under  
17 this subsection may not exceed \$2,000 in connection with  
18 each permanent change of duty station described in para-  
19 graph (1).

1       “(3) In this subsection, the term ‘pet’ has the mean-  
2     ing given such term in section 2266 of title 18.”.

3       (b) **EFFECTIVE DATE.**—The amendment made by  
4     this section takes effect on the day that is 180 days after  
5     the date of the enactment of this Act and applies to the  
6     relocation of a member of the uniformed services on or  
7     after such day.



**AMENDMENT TO H.R. 7900**  
**OFFERED BY MS. SPEIER OF CALIFORNIA**

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

1 **SEC. 28** \_\_\_\_. **REQUIRED INVESTMENTS IN IMPROVING**  
2 **CHILD DEVELOPMENT CENTERS.**

3 (a) INVESTMENTS IN CHILD DEVELOPMENT CEN-  
4 TERS.—Of the total amount authorized to be appropriated  
5 for the Department of Defense for Facilities Sustainment,  
6 Restoration, and Modernization activities of a military de-  
7 partment, the Secretary of that military department shall  
8 reserve the following amounts of the estimated replace-  
9 ment cost of the total inventory of child development cen-  
10 ters under the jurisdiction of that Secretary for the pur-  
11 pose of carrying out projects for the improvement of child  
12 development centers:

13 (1) An amount equal to one percent of such  
14 cost for fiscal year 2023.

15 (2) An amount equal to two percent of such  
16 cost for fiscal year 2024.

17 (3) An amount equal to three percent of such  
18 cost for fiscal year 2025.

1           (4) An amount equal to five percent or such  
2           cost for fiscal year 2026.

3           (b) CHILD DEVELOPMENT CENTER DEFINED.—The  
4           term “child development center” has meaning given the  
5           term “military child development center” in section  
6           1800(1) of title 10, United States Code.



**Amendment to H.R. 7900**  
**National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Mr. Wilson of South Carolina**

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

**South Carolina National Guard Land Use**

The committee notes that the South Carolina National Guard and the Department of Energy have signed a permit to allow use of 750 acres at the Savannah River Site for military training and permanent facilities to support expanded and emerging training requirements. The committee understands that the National Guard Bureau and Department of the Army continue to address barriers that have prevented the formal establishment of the training site. The committee supports the establishment of the site that leverages the key partnership between the Savannah River National Laboratory and the South Carolina National Guard to expedite the deployment of innovative technologies through technical demonstrations, exercises and training. Additionally, the committee would support the expansion of the partnership with recognized federal and state entities to address national security interests such as cyber, electronic warfare, digitally secured advanced manufacturing, hardening the grid, countering weapons of mass destruction, scalable autonomy for both next generation ground and aerial vehicles along with human factors research.

Therefore, the committee directs the Secretary of the Army to prepare a brief for the House Committee on Armed Services by March 1, 2023, as to options the Secretary is considering to take advantage of the mutual benefits of a Savannah River National Laboratory and the South Carolina National Guard partnership and options to expand the future utility of the site.

**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 CONDUCT**  
2 **OF INTERNATIONAL NAVAL REVIEW ON JULY**  
3 **4, 2026.**

4 (a) FINDING.—Congress finds that July 4, 2026, is  
5 the 250th birthday of the United States of America.

6 (b) SENSE OF CONGRESS.—It is the sense of Con-  
7 gress that the Navy should conduct an international naval  
8 review on July 4, 2026.



**Amendment to H.R. 7900**  
**National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Mr. Banks**

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

**Briefing on Robotic Inspections for Navy Vessel Maintenance**

The committee is concerned that traditional manual methods used to inspect naval vessels for damage and deterioration such as corrosion may contribute to escalating maintenance costs and repair period overruns that delay deployment of critical Navy assets.

As such, the committee encourages the Navy to adopt modern inspection methods and technologies that prioritize efficiency, cost-effectiveness, and safety to maintenance personnel to deliver material readiness and increase mission success.

The committee directs the Secretary of the Navy to provide a briefing to the House Armed Service Committee no later than January 31, 2023 on unmanned robotic technologies capable of rapid, accurate, and non-hazardous inspection of hulls, rudders, and ballast tanks on Navy ships and dry dock caissons prone to damage and deterioration. The briefing shall also include an evaluation of the cost, accuracy, and hazards associated with current inspection methods, an analysis of how current inspection methods could be optimized, and an analysis of commercially available robotic technologies capable of optimizing inspections.

**Amendment to H.R. 7900  
National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Mr. Jackson**

In the portion of the report to accompany H.R. 7900 titled “T-38 and T-6 Aircraft Sustainment Costs”, insert at the end of the provision, the following new text: “(6) a detailed assessment of any expected issues related to the availability of engines throughout the remaining service life of the T-38, including the impact that any possible engine shortage would have on pilot training at any installation in which the T-38 operates”.



**AMENDMENT TO H.R. 7900**  
**OFFERED BY MR. BACON OF NEBRASKA**

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

1 **SEC. 28 \_\_\_\_ . LAND EXCHANGE, MARINE RESERVE TRAINING**  
2 **CENTER, OMAHA, NEBRASKA.**

3 (a) LAND EXCHANGE AUTHORIZED.—The Secretary  
4 of the Navy may convey to the Metropolitan Community  
5 College Area, a political subdivision of the State of Ne-  
6 braska, (in this section referred to as the “College”), all  
7 right, title, and interest of the United States in and to  
8 a parcel of real property, including improvements thereon,  
9 known as the Marine Reserve Training Center in Omaha,  
10 Nebraska.

11 (b) CONSIDERATION.—As consideration for the con-  
12 veyance under subsection (a), the College shall convey to  
13 the Secretary of the Navy real property interests either  
14 adjacent or proximate, to Offutt Air Force Base, Ne-  
15 braska.

16 (c) LAND EXCHANGE AGREEMENT.—The Secretary  
17 of the Navy and the College may enter into a land ex-  
18 change agreement to implement this section.

1 (d) VALUATION.—The value of each property interest  
2 to be exchanged by the Secretary of the Navy and the Col-  
3 lege described in subsections (a) and (b) shall be deter-  
4 mined—

5 (1) by an independent appraiser selected by the  
6 Secretary; and

7 (2) in accordance with the Uniform Appraisal  
8 Standards for Federal Land Acquisitions and the  
9 Uniform Standards of Professional Appraisal Prac-  
10 tice.

11 (e) CASH EQUALIZATION PAYMENTS.—

12 (1) TO THE SECRETARY.—If the value of the  
13 property interests described in subsection (a) is  
14 greater than the value of the property interests de-  
15 scribed in subsection (b), the values shall be equal-  
16 ized through either of the following or a combination  
17 thereof:

18 (A) A cash equalization payment from the  
19 College to the Department of the Navy.

20 (B) In-kind consideration provided by the  
21 College, which may include the acquisition, con-  
22 struction, provision, improvement, maintenance,  
23 repair, or restoration (including environmental  
24 restoration), or combination thereof, of any fa-  
25 cilities or infrastructure, or delivery of services

1 relating to the needs of Marine Corps Reserve  
2 Training Center Omaha.

3 (2) NO EQUALIZATION.—If the value of the  
4 property interests described in subsection (b) is  
5 greater than the value of the property interests de-  
6 scribed in subsection (a), the Secretary may not  
7 make a cash equalization payment to equalize the  
8 values.

9 (f) PAYMENT OF COSTS OF CONVEYANCE.—

10 (1) PAYMENT REQUIRED.—The Secretary of  
11 the Navy shall require the College to pay all costs  
12 to be incurred by the Secretary to carry out the ex-  
13 change of property interests under this section, in-  
14 cluding such costs related to land survey, environ-  
15 mental documentation, real estate due diligence such  
16 as appraisals, and any other administrative costs re-  
17 lated to the exchange of property interests, including  
18 costs incurred preparing and executing a land ex-  
19 change agreement authorized under subsection (c).  
20 If amounts are collected from the College in advance  
21 of the Secretary incurring the actual costs and the  
22 amount collected exceeds the costs actually incurred  
23 by the Secretary to carry out the exchange of prop-  
24 erty interests, the Secretary shall refund the excess  
25 amount to the College.

1           (2) TREATMENT OF AMOUNTS RECEIVED.—  
2       Amounts received by the Secretary of the Navy  
3       under paragraph (1) shall be used in accordance  
4       with section 2695(c) of title 10, United States Code.

5       (g) DESCRIPTION OF PROPERTY.—The exact acreage  
6       and legal description of the property interests to be ex-  
7       changed under this section shall be determined by surveys  
8       that are satisfactory to the Secretary of the Navy.

9       (h) CONVEYANCE AGREEMENT.—The exchange of  
10      real property interests under this section shall be accom-  
11      plished using an appropriate legal instrument and upon  
12      terms and conditions mutually satisfactory to the Sec-  
13      retary of the Navy and the College, including such addi-  
14      tional terms and conditions as the Secretary considers ap-  
15      propriate to protect the interests of the United States.

16      (i) EXEMPTION FROM SCREENING REQUIREMENTS  
17      FOR ADDITIONAL FEDERAL USE.—The authority under  
18      this section is exempt from the screening process required  
19      under section 2696(b) of title 10, United States Code.



**Amendment to H.R. 7900  
National Defense Authorization Act for Fiscal Year 2023**

**Offered by Mr. Bacon of Nebraska**

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

**Next Generation Radio Frequency In-Transit Identification**

The committee recognizes the potential operational benefits of next-generation radio frequency in-transit identification transponders in providing improved shipment location information for the Department of Defense's global logistics enterprise. The committee also notes the investments already made by the Army in technologies to provide accurate and reliable asset management and in-transit visibility information through enhanced non-nodal automated movement solutions. The committee understands next generation technologies can increase transportation speed and efficiency while reducing cost and waste for the Department of Defense. Therefore, the House Committee on Armed Services directs the Secretary of the Army to provide a briefing by March 1, 2023 on its plans to update radio frequency identification and in-transit visibility guidance and policies to maximize the use of next generation transponders.

**Amendment to H.R. 7900  
National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Ms. Slotkin**

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

**National Defense Stockpile Assessment**

The Committee directs the Comptroller General of the United States to submit a report to the House Committee on Armed Services by April 1, 2023 assessing the efforts of the Department of Defense with respect to the National Defense Stockpile. The report shall include:

(1) The assumptions used by the Secretary of Defense in the most recent report submitted under section 14 of the Strategic and Critical Materials Stock Piling Act (50 U.S.C. 98h-5) to determine the strategic and critical materials required for inclusion in the National Defense Stockpile.

(2) The extent to which the Department has assessed whether the stocks of strategic and critical materials reduce dependence on foreign sources or a single source for supplies of such strategic and critical materials in times of national emergency (as defined in section 12 of the Strategic and Critical Materials Stock Piling Act (50 U.S.C. 98h-3)).

(3) The risks identified by the Department arising from not having sufficient reserves of certain strategic and critical materials in the National Defense Stockpile.

(4) Recommendations for improvements with regard to the items listed in 1-3.

Furthermore, the Committee directs the Comptroller General of the United States to provide a briefing to the House Committee on Armed Services no later than April 30, 2023 on the findings and recommendations of the assessment.

**Amendment to H.R. 7900  
National Defense Authorization Act for Fiscal Year 2023**

**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:

**Propane Generators**

The committee notes that diesel generators remain in use as emergency power on a number of installations. The committee further notes that propane gas generators may provide an alternative that cuts overall emissions and reduces carbon dioxide. The committee notes that propane generators can be used in combination with renewable sources or in locations where renewable sources are less viable. Therefore, the committee directs the Secretary of Defense to provide a briefing to the House Committee on Armed Services by February 1, 2023, on installations where propane gas generators could be fielded as a source of resilient energy.

**Amendment to H.R. 7900  
National Defense Authorization Act for Fiscal Year 2023**

**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:

**Air Education and Training Command Predictive Analytics**

The committee supports efforts by the Department of the Air Force's Air Education and Training Command (AETC) to utilize predictive analytics simulations to achieve improvements in aircrew training production and to support the integration of the next generation of fighter and trainer aircraft.

Therefore, the committee directs the Secretary of the Air Force, in coordination with the Commander, Air Education and Training Command, to provide a briefing to the House Committee on Armed Services by April 1, 2023 on the progress and plans to expand predictive analytics and methods by which data analytics is being integrated to improve efficiency in fighter and trainer aircraft squadrons.



**AMENDMENT TO H.R. 7900**  
**OFFERED BY MR. DESJARLAIS OF TENNESSEE**

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

1 **SEC. 2 \_\_\_\_ . MODIFICATION OF DEFENSE LABORATORY MOD-**  
2 **ERNIZATION PILOT PROGRAM.**

3 Section 2803 of the National Defense Authorization  
4 Act for Fiscal Year 2016 (Public Law 114–92; 10 U.S.C.  
5 note prec. 4121) is amended—

6 (1) in subsection (e), by striking  
7 “\$150,000,000” and inserting “\$300,000,000”;

8 (2) in subsection (f)(2), by striking  
9 “\$1,000,000” and inserting “\$4,000,000”; and

10 (3) in subsection (g), by striking “October 1,  
11 2025” and inserting “October 1, 2030”.



## **Amendment to H.R. 7900 National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Ms. Speier**

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

### **Benefits for Child Development Center Employees and Fees for High-Income Military Families**

The committee is concerned that benefits, including retirement, health care, life and disability insurance, leave, and other non-pay compensation, for workers at military child development centers are insufficiently competitive to attract and retain high-quality workers. Most child development center workers are non-appropriated fund employees, and the committee notes that the Department of Defense has wide latitude to design and implement customized benefit options for non-appropriated fund instrumentalities. Therefore, the committee directs the Secretary of Defense to submit a report to the Committees on Armed Services of the Senate and the House of Representatives by March 1, 2023, that addresses the following:

(1) a feasibility analysis of establishing a custom benefits package for non-appropriated fund employees of military child development centers,

(2) one or more alternatives for benefit packages, including but not limited to retirement, health care, life insurance, and disability insurance, that would be more attractive to potential child development center employees,

(3) projected costs and benefits of potential alternative benefit packages for military child development center non-appropriated fund employees,

(4) identification of any statutory or regulatory changes that would be required to effectuate alternative benefit packages, and

(5) an analysis of how the Department of Defense could restructure the military child development center fee schedule to be more equitable, obtain additional revenue from high-income families, and help finance improvements in pay and benefits for non-appropriated fund employees of military child development centers.

**Amendment to H.R. 7900**  
**National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Ms. Stefanik**

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

U.S. Army Adoption of Electric Aircraft

The committee is aware of the Department of the Army's forward-leaning approach to adoption of electrifying its air platforms to meet utilitarian resupply and contested logistics missions. The committee is further aware that the Army is working with the Air Force's Agility Prime program to gain valuable lessons-learned to ensure quicker adoption of electric vertical take-off and landing (eVTOL) capabilities in the Army air fleet. The committee is supportive of the Army's efforts to incorporate electric and hydrogen propulsion aircraft into its fleet, as well as adopting the necessary multimodal charging infrastructure that also supports the Army's electric ground platforms. Therefore, the committee directs the Secretary of the Army to provide a briefing to the House Committee on Armed Services by March 31, 2023, on its plans for incorporating eVTOLs into the Army air fleet.

**AMENDMENT TO H.R. 7900**  
**OFFERED BY MR. AUSTIN SCOTT OF GEORGIA**

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

1 **SEC. 3 \_\_\_\_ . MEMBERSHIP OF COAST GUARD ON JOINT SAFE-**  
2 **TY COUNCIL.**

3 Section 184(b)(1) of title 10, United States Code, is  
4 amended—

5 (1) by redesignating subparagraph (D) as sub-  
6 paragraph (E); and

7 (2) by inserting after subparagraph (C) the fol-  
8 lowing:

9 “(E) During periods in which the Coast Guard  
10 is not operating as a service in the Department of  
11 the Navy, an officer of the Coast Guard, appointed  
12 by the Secretary of Homeland Security.”.



**AMENDMENT TO H.R. 7900**  
**OFFERED BY MR. AUSTIN SCOTT OF GEORGIA**

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

1 **SEC. 28** \_\_\_\_ . **LIMITATION ON USE OF FUNDS FOR CLOSURE**  
2 **OF COMBAT READINESS TRAINING CENTERS.**

3 (a) **IN GENERAL.**—None of the funds authorized to  
4 be appropriated by this Act or otherwise made available  
5 for fiscal year 2023 for the Air Force may be obligated  
6 or expended to close, or prepare to close, any combat read-  
7 iness training center.

8 (b) **WAIVER.**—The Secretary of the Air Force may  
9 waive the limitation under subsection (a) with respect to  
10 a combat readiness training center, if the Secretary sub-  
11 mits to the congressional defense committees each of the  
12 following:

13 (1) A certification that—

14 (A) the closure of the center would not be  
15 in violation of section 2687 of title 10, United  
16 States Code; and

17 (B) the support capabilities provided by  
18 the center will not be diminished as a result of  
19 the closure of the center.

1 (2) A report that includes—

2 (A) a detailed business case analysis for  
3 the closure of the center; and

4 (B) an assessment of the effects the clo-  
5 sure of the center would have on unit training,  
6 including active duty units that may use the  
7 center.



**Amendment to H.R. 7900**  
**National Defense Authorization Act for Fiscal Year 2023**  
**Offered by: Mr. Fallon**

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

Naval Aviation Training Enterprise

The committee is concerned with the deteriorating infrastructure within the Naval Aviation Training Enterprise and the increasing need to build resiliency into our costal installations. The committee also notes that certain Navy training installations, including Naval Air Station Corpus Christi, have unique roles in supporting specialized tenant commands.

Therefore, the committee directs the Secretary of the Navy to submit a report to the House Committee on Armed Services by March 1, 2023 on the strategy to address the infrastructure needs of the Naval Aviation Training Enterprise and their supporting tenants. This report shall include a description of military construction and major repair investments needed to meet such strategy as well as a timeline for implementation.

**Amendment to H.R. 7900**  
**National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Mr. Waltz of Florida**

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

*Digital Platforms to Enhance Military Community Engagement*

The Committee recognizes the need to continue improving the efficiency of military construction projects in order to ensure the successful delivery of projects which meet the needs of the warfighter, as well as enhance the partnership with local military communities. The use of digital, interactive community engagement technologies can further aid the Department in expediting the length of time to complete the necessary project review process while increasing public understanding, delivering more equitable community engagement, and allowing for greater collaboration between the military and relevant stakeholders.

In order to expedite the project delivery at the Department and with the general public and to facilitate interactive public stakeholder engagement and understanding of impacts of military construction projects, the committee encourages the Army Corps of Engineers to use an interactive, digital, cloud-based platform when carrying out the project reviews and assessments and community engagement processes required for military construction projects on no less than 10 percent of such projects in each fiscal year. The committee directs the Chief of Engineers of the United States Army Corps of Engineers to report to the Armed Services Committees by October 1, 2022 of its efforts to increase the use of these digital engagement platforms as part of the military construction process.



**Amendment to H.R. 7900  
National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Ms. Luria**

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

**Feasibility Study on Housing and Parking at Refueling and Complex Overhaul  
Locations**

The committee notes that the quality of life and conditions that sailors are subjected to when assigned to a naval vessel undergoing nuclear refueling or defueling and any concurrent complex overhaul are challenging in many ways. These conditions can include a lack of housing and transportation options located reasonably close to the shipyard where the refueling and complex overhaul work is completed.

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 February 1, 2023, assessing the feasibility of expanding housing and parking garage options located closer to the refueling and complex overhaul work site to minimize the commute for sailors. The assessment shall include an analysis of:

- (1) current housing shortfalls at refueling and complex overhaul locations, taking into account the commutes from those housing locations,
- (2) current parking lot and garage shortfalls at refueling and complex overhaul locations contributing to long commutes for sailors,
- (3) potential solutions to those shortfalls, including using military construction funds or through community partnerships with public- or private-sector organizations,
- (4) comparison of anticipated cost and benefits of the proposed solutions, and
- (5) any other matters the Secretary of the Navy deems necessary.

**Amendment to H.R. 7900  
National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Mr. Golden of Maine**

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

**Construction Material Fire Performance**

The committee notes that as required in the Conference Report (H. Rept. 116-442) accompanying the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021, the Secretary of Defense submitted a report to the Committees on Armed Services of the Senate and the House of Representatives on potential uses for innovative wood technologies.

The committee further notes that the Department cited concerns about mass timber combustibility in this report, while also noting that under some testing conditions, mass timber performed better than other construction materials. The committee believes that further context is required to more fully evaluate mass timber fire performance. Therefore, the Committee directs the Secretary of Defense to submit a report to the congressional defense committees not later than March 15, 2023, fully evaluating the fire safety performance of modern building code defined mass timber systems to include assessment of fire resistance at varying levels of fire intensity. The report shall also include an assessment of how comparable building materials performed under similar test conditions.

**Amendment to H.R. 7900  
National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Mr. Austin Scott of Georgia**

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

**Gaps in Writings on U.S. Air Force History**

The committee acknowledges that the history of the United States Air Force is rich and complex, and that many areas remain to be explored by historians. The committee encourages and supports collaboration between historians and the Air Force History and Museums Program to help preserve its unique history. Therefore, the committee directs the Secretary of the Air Force to provide a report to the House Armed Services Committee by March 1, 2023, that lists any identified gaps in the existing cannon of United States Air Force history to better enable historians' efforts to more holistically document the past.

**Amendment to H.R. 7900  
National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Mr. Austin Scott of Georgia**

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

**Gaps in Writings on U.S. Army History**

The committee acknowledges that the history of the United States Army is rich and complex, and that many areas remain to be explored by historians. The committee encourages and supports collaboration between historians and the U.S. Army Center of Military History to help preserve its unique history. Therefore, the committee directs the Secretary of the Army to provide a report to the House Armed Services Committee by March 1, 2023, that lists any identified gaps in the existing cannon of United States Army history to better enable historians' efforts to more holistically document the past.

**Amendment to H.R. 7900  
National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Mr. Austin Scott of Georgia**

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

**Gaps in Writings on U.S. Navy History**

The committee acknowledges that the history of the United States Navy is rich and complex, and that many areas remain to be explored by historians. The committee encourages and supports collaboration between historians and the Naval History and Heritage Command to help preserve its unique history. Therefore, the committee directs the Secretary of the Navy to provide a report to the House Armed Services Committee by March 1, 2023, that lists any identified gaps in the existing cannon of United States Naval history to better enable historians' efforts to more holistically document the past.

**Amendment to H.R. 7900  
National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Mr. Austin Scott of Georgia**

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

**Gaps in Writings on U.S. Marine Corps History**

The committee acknowledges that the history of the United States Marine Corps is rich and complex, and that many areas remain to be explored by historians. The committee encourages and supports collaboration between historians and the Marine Corps History Division to help preserve its unique history. Therefore, the committee directs the Secretary of the Navy to provide a report to the House Armed Services Committee by March 1, 2023, that lists any identified gaps in the existing cannon of United States Marine Corps history to better enable historians' efforts to more holistically document the past.

**AMENDMENT TO H.R. 7900**  
**OFFERED BY MR. ROGERS OF ALABAMA**

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

1 **SEC. 3 \_\_\_. INTERAGENCY COLLABORATION AND EXTEN-**  
2 **SION OF PILOT PROGRAM ON MILITARY**  
3 **WORKING DOGS AND EXPLOSIVES DETEC-**  
4 **TION.**

5 (a) EXTENSION OF PILOT PROGRAM.—Section  
6 381(b) of the National Defense Authorization Act for Fis-  
7 cal Year 2022 (Public Law 117–81; 135 Stat. 1672; 10  
8 U.S.C. 3062 note) is amended by striking “2024” and in-  
9 serting “2025”.

10 (b) REVIEW OF RESEARCH EFFORTS OF DEPART-  
11 MENT OF DEFENSE AND DEPARTMENT OF HOMELAND  
12 SECURITY.—

13 (1) REVIEW.—The Secretary of Defense, in co-  
14 ordination with the Secretary of Homeland Security,  
15 shall conduct a review of the recent and ongoing re-  
16 search, testing, and evaluation efforts of the Depart-  
17 ment of Defense and the Department of Homeland  
18 Security, respectively, regarding explosives detection  
19 working dogs.

1 (2) MATTERS.—The review under paragraph  
2 (1) shall include an analysis of the following:

3 (A) Any recent or ongoing research efforts  
4 of the Department of Defense or the Depart-  
5 ment of Homeland Security, respectively, relat-  
6 ing to explosives detection working dogs, and  
7 any similarities between such efforts.

8 (B) Any recent or ongoing veterinary re-  
9 search efforts of the Department of Defense or  
10 the Department of Homeland Security, respec-  
11 tively, relating to working dogs, canines, or  
12 other areas that may be relevant to the im-  
13 provement of the breeding, health, performance,  
14 or training of explosives detection working dogs.

15 (C) Any research areas relating to explo-  
16 sives detection working dogs in which there is  
17 a need for ongoing research but no such ongo-  
18 ing research is being carried out by either the  
19 Secretary of Defense or the Secretary of Home-  
20 land Security, particularly with respect to the  
21 health, domestic breeding, and training of ex-  
22 plosives detection working dogs.

23 (D) How the recent and ongoing research  
24 efforts of the Department of Defense and the  
25 Department of Homeland Security, respectively,



1           may improve the domestic breeding of working  
2           dogs, including explosives detection working  
3           dogs, and the health outcomes and performance  
4           of such domestically bred working dogs, includ-  
5           ing through coordination with academic or in-  
6           dustry partners with experience in research re-  
7           lating to working dogs.

8           (E) Potential opportunities for the Sec-  
9           retary of Defense to collaborate with the Sec-  
10          retary of Homeland Security on research relat-  
11          ing to explosives detection working dogs.

12          (F) Any research partners of the Depart-  
13          ment of Defense or the Department of Home-  
14          land Security, or both, that may be beneficial in  
15          assisting with the research efforts and areas de-  
16          scribed in this subsection.

17          (c) PLAN REQUIRED.—Not later than 180 days of  
18          the date of enactment of this Act, the Secretary of Defense  
19          shall submit to the congressional defense committees a  
20          plan for the Secretary of Defense to collaborate, as appro-  
21          priate, with the Secretary of Homeland Security on re-  
22          search relating to explosives detection working dogs and  
23          other relevant matters. Such plan shall include the fol-  
24          lowing:

1           (1) An analysis of potential opportunities for  
2           collaboration between the Secretary of Defense and  
3           the Secretary of Homeland Security on the research  
4           efforts and areas described in subsection (a)(2).

5           (2) An identification of specific programs or  
6           areas of research for such collaboration.

7           (3) An identification of any additional agree-  
8           ments or authorities necessary for the Secretaries to  
9           carry out such collaboration.

10          (4) An identification of additional funding nec-  
11          essary to carry out such collaboration.

12          (5) An analysis of potential coordination on the  
13          research efforts and areas described in subsection  
14          (a)(2) with academic and industry partners with ex-  
15          perience in research relating to working dogs, in-  
16          cluding an identification of potential opportunities  
17          for such coordination in carrying out the collabora-  
18          tion described in paragraph (1).

19          (6) A proposed timeline for the Secretary of  
20          Defense to engage in such collaboration, including  
21          specific proposed deadlines.

22          (7) Any other matters the Secretary of Defense  
23          considers appropriate.

24          (d) **EXPLOSIVES DETECTION WORKING DOG.**—In  
25          this section, the term “explosives detection working dog”

1 means a canine that, in connection with the work duties  
2 of the canine performed for a Federal department or agen-  
3 cy, is certified and trained to detect odors indicating the  
4 presence of explosives in a given object or area, in addition  
5 to the performance of such other duties for the Federal  
6 department or agency as may be assigned.



**AMENDMENT TO H.R. 7900**  
**OFFERED BY MR. BROWN OF MARYLAND**

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

1 **SEC. 28** \_\_\_\_. **INCREASE IN UNSPECIFIED MINOR MILITARY**  
2 **CONSTRUCTION AUTHORITY FOR LABORA-**  
3 **TORY REVITALIZATION PROJECTS.**

4 (a) LABORATORY REVITALIZATION.—Subsection (d)  
5 of section 2805 of title 10, United States Code, is amend-  
6 ed—

7 (1) in paragraph (1), by striking “\$6,000,000”  
8 both places it appears and inserting “\$12,000,000”;

9 (2) in paragraph (2), by striking “\$6,000,000”  
10 and inserting “\$12,000,000, incrementally across  
11 multiple fiscal years”; and

12 (3) by striking paragraph (5).

13 (b) ADJUSTMENT OF DOLLAR LIMITATIONS FOR LO-  
14 CATION.—Subsection (f) of such section is amended—

15 (1) by striking “\$10,000,000” and inserting  
16 “\$12,000,000”; and

17 (2) by striking subparagraph (3).



**Amendment to H.R. 7900**  
**National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Mr. Austin Scott of Georgia**

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

Department of Defense Civilian Hiring Reform

The committee recognizes that the complexities of the hiring process for the Federal Government can lead to periods of vacancy among civilian positions at the Department of Defense. Prolonged delays in filling civilian positions can increase the workload of other employees and impede the ability of the Department to support the needs of the warfighter. To better understand this problem, the committee directs the Secretary of Defense to submit a briefing to the House Committee on Armed Services not later than March 1, 2023, that includes the following:

1. information on the average duration of Department of Defense civilian employee vacancies over the past three years at each GS level, with specific information on the average duration of vacancies at bases deemed remote or isolated by the Department of Defense;
2. a determination of the number of man-hours during which servicemembers fulfilled the duties of vacant civilian positions in fiscal year 2022;
3. a description of the regular functions that could not be completed due to civilian employee vacancies over the past three years; and
4. a description of what is currently being done to address and shorten the timeline between the posting of a civilian position and the extension of a hiring offer.

**AMENDMENT TO H.R. 7900**  
**OFFERED BY MR. TURNER OF OHIO**

Add at the end of title XI the following:

1 **SEC. \_\_\_\_.** **INCREASE IN POSITIONS ELIGIBLE FOR EN-**  
2 **HANCED PAY AUTHORITY FOR CERTAIN RE-**  
3 **SEARCH AND TECHNOLOGY POSITIONS IN**  
4 **SCIENCE AND TECHNOLOGY REINVENTION**  
5 **LABORATORIES.**

6 (a) **IN GENERAL.**—Section 4094(e)(2) of title 10,  
7 United States Code, is amended by striking “five” and  
8 inserting “ten”.

9 (b) **APPLICATION.**—The amendment made by sub-  
10 section (a) shall take effect immediately after section  
11 851(a).



**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\_\_\_ . PROHIBITION ON DEACTIVATION OF NAVY**  
2 **COMBAT DOCUMENTATION DETACHMENT**  
3 **206.**

4 None of the funds authorized to be appropriated by  
5 this Act or otherwise made available for fiscal year 2023  
6 for the Navy may be obligated or expended to deactivate,  
7 or prepare to deactivate Navy Combat Documentation De-  
8 tachment 206.



**Amendment to H.R. 7900**  
**National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Mr. Moore**

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

**Consolidation of Air Force Landing Gear Systems**

The committee recognizes the improved safety, reliability, and maintainability of a Consolidation of Landing Gear Systems. Therefore, the committee directs the Secretary of the Air Force to provide a report to the House Committee on Armed Services by March 1, 2023, on the benefits of consolidation of Landing Gear Systems within the Air Force Sustainment Center. The report should include a Business Case Analysis by weapons system to ensure supportability and that identifies any measurable improvements in safety and maintainability. The report shall also provide the requisite engineering, logistics and test resources based on the results of the weapons system Business Case Analysis and should include a Research, Development, Test and Evaluation review as a part of the Central Test and Evaluation Investment Program.



**Amendment to H.R. 7900  
National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Mr. Gaetz of Florida**

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

Support For Increased Public Access to the National Naval Aviation Museum and Barrancas National Cemetery on Naval Air Station Pensacola

The committee notes that public access to the National Naval Aviation Museum and Barrancas National Cemetery on Naval Air Station Pensacola was restricted as a precautionary measure immediately after the insider attack on December 6, 2019. The committee further notes that significant changes to training curriculum followed but that the limitation on public access has yet to be reviewed. Finally, the committee notes that public access to the national cemetery and limitations on the largest single tourist attraction west of Orlando and east of New Orleans on the Gulf Coast are not in the long-term interests of the Department of the Navy. Therefore, the committee directs the Secretary of the Navy to provide a brief to the House Committee on Armed Services no later than March 1, 2023, as to the status of support and plans to permit increased public access and transportation improvements to the National Naval Aviation Museum and Barrancas National Cemetery at Naval Air Station Pensacola.

**Amendment to H.R. 7900**  
**National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Mr. Carl**

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

**DOD Report on Military Installation Grid Resiliency**

The committee directs the Secretary of Defense to provide a report to the House Committee on Armed Services not later than March 1, 2023, analyzing resiliency of electrical distribution infrastructure on military installations in an environment of increasing disruption due to extreme weather. U.S. military installations should be able to withstand foreseeable weather conditions such as high winds, flooding, wildfires, and excessive load due to ice or snow with minimal service interruption and every effort to use new technology and materials should be explored to improve resiliency and readiness during adverse conditions. The report shall include, at a minimum:

- (1) Details of the overall state of resiliency of on-installation distribution grids.
- (2) Analysis of the costs and benefits of requiring composite utility poles as replacements for poles made of traditional material in contracts for electrical services on installations vulnerable to extreme weather.
- (3) Other information as the Secretary deems appropriate.

## **Amendment to H.R. 7900 National Defense Authorization Act for Fiscal Year 2023**

### **Offered by: Mr. Langevin**

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

#### **Sensitive Compartmentalized Information Facility (SCIF) ADA-compliant Components**

The committee recognizes that U.S. federal government buildings are subject to the Americans with Disabilities Act (ADA) and Architectural Barriers Act (ABA) requirements to ensure people with disabilities have equal access to federally owned and leased facilities. Classified and previously classified government facilities are subject to accessibility challenges at the suite entry due to security door hardware that is not compliant with accessibility standards. Although traditional hardware meets basic security requirements, life safety and accessibility standards remain deficient. In 2021, the General Services Administration approved an Automatic Bolt Retraction (ABR) system compliant with the security requirements set forth within FF-L-2890C, yet U.S. government facilities continue to fail to meet statutorily-required safety standards. The FF-L-2890C specification pertains to lock extensions and specifically covers pedestrian door preassembled locks, pedestrian door lock assembly panic, and auxiliary deadbolts for use with changeable combination locks and strikes.

The committee directs the Secretary of Defense to review and brief the House Committee on Armed Services by March 1, 2023, on how it is applying ABA 404.2.9 in its construction design and lease requirements. ABA 404.2.9 pertains to the maximum amount of continuous force required for an individual to open hinged or sliding interior doors and gates within facilities designed, built, altered, or leased with federal funds. The briefing shall also include any obstacles or impediments to ensuring secure doors otherwise comply with ADA and ABA safety requirements, and how the Department of Defense plans to source equipment to ensure compliance with applicable safety regulations.

**Amendment to H.R. 7900**  
**National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Mr. Wilson of South Carolina**

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

**Development of Lightweight High-Power Ground Power Units**

The Committee is aware of the development of Lightweight High-Power Ground Power Units (GPU), that are small, highly mobile, and very energy dense power units. Highly mobile, energy dense power generation is critical for the future electrification of the military platforms for fixed, ground, air, and naval applications. Once available, the GPU has the potential for revolutionizing military power delivery to installations and forward bases. Recent tests demonstrate the ability to generate 1.5MW of electrical power from a lightweight turbogenerator deployed via towed trailer.

However, the committee believes that additional research and testing is required to further the operational applicability of GPUs. Ensuring the reliability of GPUs in the field requires continued evaluation of the ability to consume diverse fuels, reduce electromagnetic and thermal signatures, and combine with other tactical loads. The committee encourages the Secretary of the Army, and the U.S. Army Engineer Research and Development Center, to conduct a field demonstration consisting of multiple GPU prototypes to further the development of highly mobile, energy-dense power generation. Furthermore, the committee directs the Secretary of the Army, in consultation with the U.S. Army Engineer Research and Development Center, to provide a briefing to the House Committee on Armed Services by February 1, 2023, on a plan to qualify GPUs for operational use.

**Amendment to H.R. 7900**  
**National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Mr. Wilson of South Carolina**

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

Heat Casualty and Fatality Prevention in Army Initial Entry Training

The committee remains concerned about the continued health risks posed to soldiers by heat casualties during training and related costs to the Department of Defense which have been reported to be up to \$48 million annually. The committee notes with interest that the Special Operations Community has successfully leveraged the use of FDA approved oral rehydration solutions (ORS) to optimize soldier performance and remarks that this practice could bring measurable benefits in the initial entry training setting within the larger Army and reduce the risk of heat-related casualties.

Therefore, the committee directs the Secretary of the Army, in consultation with the Army Surgeon General, to submit a report to the House Committee on Armed Services not later than March 1, 2023, on the efficacy of medically approved ORS for prevention of heat casualties in the initial entry training environment. The report should include details on any other benefits of ORS, including those related to cost savings, readiness, and soldier wellness. Furthermore, the committee encourages the U.S. Army Training and Doctrine Command to study potentially conducting a pilot program whereby medically approved ORS is provided to soldiers at the brigade level during the summer months to study the comparative benefits of the use of ORS versus water or sports drinks and track data on the prevention of heat casualties and hyponatremia.

## **Amendment to H.R. 7900 National Defense Authorization Act for Fiscal Year 2023**

**Offered by: Mrs. McClain**

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

### **Replacement of Fluorinated Aqueous Film Forming Foams (AFFF)**

The Fiscal Year 2020 National Defense Authorization Act prohibits the use of fluorinated AFFF on any military installation after October 1, 2024. Additionally, the Fiscal Year 2021 National Defense Authorization Act directed the Secretary of Defense to survey relevant technologies to phase out the use of fluorinated Aqueous Film Forming Foam (AFFF).

The Department of the Air Force indicated that Tier 1 facilities, where loss of aircraft/assets serviced inside would result in mission failure, shall program replacement of existing fluorinated AFFF systems with one of the following specialized systems: Ignitable Liquid Drainage Floor Assembly, a Low Expansion Fluorine Free Foam System, or a High Expansion Fluorine Free Foam System.

Tier 2 facilities would use an automatic water sprinkler system designed to provide life safety protection for occupants to evacuate the facility in the event of a fire.

The Committee commends the Department of the Air Force for taking the lead on the risk assessment and publishing subsequent replacement guidance; however, the Committee notes the burdensome methodology by which facilities are to be designated as Tier 1 and Tier 2.

Therefore, the Committee directs the Secretary of the Air Force to provide a briefing to the House Committee on Armed Services by January 31, 2023 on current efforts to replace fluorinated AFFF systems. The briefing should also include a list of expected Tier 1 and Tier 2 facilities.

**AMENDMENT TO H.R. 7900**  
**OFFERED BY MR. WALTZ OF FLORIDA**

Insert at the appropriate place in the bill the following new section:

1 **SEC. \_\_\_\_ . FLEXIBLE WORKPLACE PROGRAMS.**

2 Not later than 60 days after the date of the enact-  
3 ment of this Act, the Secretary of Defense shall ensure  
4 that each Secretary of a military department modifies any  
5 guidance relating to flexible workplace programs to ensure  
6 that maximum practicable flexibility is allowed to permit  
7 employees to perform all or a portion of the duties of such  
8 employees—

9 (1) at a telecommuting center established pur-  
10 suant to statute; or

11 (2) through the use of flexible workplace serv-  
12 ices agreements.

