

SUBCOMMITTEE ON READINESS EN BLOC #2

LOG ID	REV	MEMBER	MARKUP LOC	DESCRIPTION	MARKUP ACT
1940	1	Gallego, Ruben	RDY	Report on how the Air Force weighs various installation attributes and infrastructure needs as part of the basing process	EB 2
1944	1	Houlahan, Chrissy	RDY	Would require the Comptroller General to submit a report on the results of an evaluation of the implementation of the Federal Employee Paid Leave Act.	EB 2
1954	0	Slotkin, Elissa	RDY	Preferences dog food produced in the US when DoD is awarding contract for food for military working dogs.	EB 2
1958	0	Bice, Stephanie I.	RDY	Would increase the unspecified minor milcon threshold from \$6M to \$12M.	EB 2
1962	0	Bice, Stephanie I.	RDY	Increases the cost index dollar limitation for unspecified minor MilCon to \$16M	EB 2
1977	0	Turner, Michael	RDY	Would direct the Secretary of Defense to provide a report on the benefits of a shared use classified facility to enable small business and university research teams to collaborate with DoD researchers on classified projects without having to procure dedicated SCIF space.	EB 2
1984	0	Wilson, Joe	RDY	Directs the Secretary of the Army to submit a report on the use of rubber modified asphalt technology on military installations.	EB 2
2003	0	Garamendi, John	RDY	Amends wildfire training for National Guard consultation to include the National Interagency Fire Center.	EB 2
2011	0	Garamendi, John	RDY	Allows the Secretary of Defense to provide electric vehicle charging stations at commissary/military exchanges.	EB 2
2037	0	Kahele, Kaiali'i	RDY	Report on Defense Access Roads on Guam	EB 2
2108	0	Lamborn, Doug	RDY	Army Expansion of One World Terrain	EB 2
2111	1	Lamborn, Doug	RDY	This amendment would direct the Secretary of Defense to provide a briefing on the implementation of the joint Transportation Management System.	EB 2
2116	1	Lamborn, Doug	RDY	Requires a briefing from the Secretary of the Army on status of Mounted Assured PNT Systems and plans to continue upgrading old systems.	EB 2

LOG ID	REV	MEMBER	MARKUP LOC	DESCRIPTION	MARKUP ACT
2137	2	Sherrill, Mikie	RDY	Report on the state of addressing installation energy resilience gaps	EB 2
2141	0	Escobar, Veronica	RDY	This amendment allows the Ysleta del Sur Pueblo and Alabama-Coushatta tribes to conduct gaming activities on their land in Texas if certain conditions are met.	EB 2
2144	1	Sherrill, Mikie	RDY	Commissions an assessment of the feasibility of achieving carbon pollution-free power generation for critical missions on all Navy and Air Force installations by 2040.	EB 2
2176	0	Waltz, Michael	RDY	US TRANSCOM Global Household Goods Contract briefing on mitigating service disruptions.	EB 2
2183	0	Kahele, Kaiali'i	RDY	Fences off funds for the Secretary of the Navy until the Navy awards the projects deemed necessary by the independent third party report (Simpson Gumpertz & Heger Inc) to strengthen Red Hill's structural integrity and operability of pipelines.	EB 2
2184	0	Slotkin, Elissa	RDY	To modify the program established in the FY21 NDAA to incentivize private sector development of AFFF alternatives to include personal protective firefighting equipment.	EB 2
2187	1	Slotkin, Elissa	RDY	Requesting a Report on the Department of Defense's Provision of Water Alternatives to Communities Impacted by PFAS Contamination	EB 2
2207	0	Kahele, Kaiali'i	RDY	Directs the Army to submit a plan for transferring Dillingham Airfield to the State of Hawaii within two years.	EB 2
2215	3	Panetta, Jimmy	RDY	Requests a briefing on efforts to deploy wireless electric vehicle charging infrastructure at defense installations.	EB 2
2238	4	Jacobs, Sara	RDY	DRL on Access for individuals with disabilities in military housing	EB 2
2243	3	Slotkin, Elissa	RDY	Directs the Department of Defense to submit a report to HASC regarding the Department of Defense's actions to reduce the usage of burn pits.	EB 2
2282	1	Escobar, Veronica	RDY	Directs the Secretary of Defense to provide a briefing on the Construction Scale Additive Manufacturing project and detail how additive manufacturing may be included in future military construction projects.	EB 2
2318	1	Gallego, Ruben	RDY	Would encourage the procurement of bison meat for the Department of Defense.	EB 2

LOG ID	REV	MEMBER	MARKUP LOC	DESCRIPTION	MARKUP ACT
2342	1	Bacon, Don	RDY	Directs a report on industrial, flexible, demountable building systems	EB 2
2370	1	Kahele, Kaiali'i	RDY	The committee directs the Secretary of the Army to brief the House Committee on Armed Services not later than December 1, 2023, on measures taken to consult with Native Hawaiian organizations on the timing, planning, methodology, and implementation for the removal...	EB 2
2379	3	Escobar, Veronica	RDY	This amendment requests that the Secretary of the Army provide a status update on the feasibility study on Castner Range	EB 2
2405	2	Crow, Jason	RDY	Would require report to assess the feasibility and advisability of allowing the initiation of the security clearance process for certain students participating in certain DoD STEM programs.	EB 2
2447	1	Waltz, Michael	RDY	Report on MILCON obligations	EB 2
2456	0	Bice, Stephanie I.	RDY	This DRL amendment requires a report on the impacts higher fuel prices are having on the Department, military personnel, and their families.	EB 2

Amendment to H.R. 7900

National Defense Authorization Act for Fiscal Year 2023

Offered by: Mr. Gallego of Arizona

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

Future Air Force Aircraft Basing Considerations

The Committee is aware of the Air Force's current strategy to reduce fleets of third- and fourth-generation fighter aircraft in order to free up resources and manpower for fifth- and next generation aircraft and capabilities. The Committee encourages the Air Force to seek similar efficiencies as they review options for long-term basing of new aircraft. The committee is aware that there are many elements that are considered as part of the basing process but is unclear on the extent to which these considerations carry weight in the process. In particular, the committee is unclear on how the Air Force prioritizes consideration of bases that currently host legacy aircraft with related missions, including those that they propose to retire during the future years defense program. In addition, the committee believes there is a need for increased clarity and transparency on how the Air Force weighs other installations attributes including the following: high average flying days per year, access to proximate training ranges and airspace, proximate aerial refueling capacity, existing installation and airfield infrastructure, and community support.

Therefore, the Committee directs the Secretary of the Air Force to provide a briefing to the House Committee on Armed Services by no later than February 28, 2023 on the relative weight afforded to the considerations listed above on the basing process. In addition, the report shall include a discussion of how the Air Force assesses and weighs the availability of relevant infrastructure on its consideration of basing alternatives.

AMENDMENT TO H.R. 7900
OFFERED BY MS. HOULAHAN OF PENNSYLVANIA

Insert at the end of title XI the following:

1 **SEC. ____ . GAO REPORT ON FEDERAL EMPLOYEE PAID**
2 **LEAVE ACT.**

3 (a) IN GENERAL.—Not later than January 1, 2024,
4 the Comptroller General shall submit, to the Committee
5 on Armed Services and the Committee on Oversight and
6 Reform of the House of Representatives, a report on the
7 implementation of the Federal Employee Paid Leave Act
8 (subtitle A of title LXXVI of division F of Public Law
9 116–92), the Paid Parental Leave Technical Corrections
10 Act of 2020 (section 1103 of Public Law 116–283, and
11 the amendments made by such Acts.

12 (b) CONTENTS.—The report under subsection (a)
13 shall review, assess, and provide recommendations, as ap-
14 propriate, on the following:

15 (1) Any data collected or used by the Office of
16 Personnel Management on the use of paid parental
17 leave provided by such Acts and the amendments
18 made by such Acts.

19 (2) Office of Personnel Management and Fed-
20 eral agencies' efforts to make employees aware of

1 paid parental leave under such Acts and the amend-
2 ments made by such Acts, address any obstacles to
3 the use of paid parental leave, and monitor the im-
4 pact of such Acts and the amendments made by
5 such Acts on hiring, recruitment, and retention of
6 employees.



AMENDMENT TO H.R. 7900
OFFERED BY MS. SLOTKIN OF MICHIGAN

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

1 **SEC. 8 ____ . PREFERENCE FOR DOMESTIC FOODS FOR MILI-**
2 **TARY WORKING DOGS.**

3 (a) IN GENERAL.—Chapter 287 of title 10, United
4 States Code, is amended by adding at the end the fol-
5 lowing new section:

6 **“SEC. 3906. PREFERENCE FOR DOMESTIC FOODS FOR MILI-**
7 **TARY WORKING DOGS.**

8 “With respect to the acquisition of food for military
9 working dogs by the Defense Logistics Agency, the Direc-
10 tor of the Defense Logistic Agency shall give a preference
11 for the acquisition of food that is manufactured or pro-
12 duced—

13 “(1) in the United States;

14 “(2) by an entity that is based in the United
15 States; and

16 “(3) using only ingredients and materials that
17 were grown, mined, manufactured, or produced in
18 the United States.”.

1 (b) CLERICAL AMENDMENT.—The table of chapters
2 for Chapter 287 of title 10, United States Code, is amend-
3 ed by adding at the end the following new item:

“3906. Preference for domestic food for military working dogs.”.



AMENDMENT TO H.R. 7900
OFFERED BY MRS. BICE OF OKLAHOMA

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

1 **SEC. 28** ____. **INCREASE IN MAXIMUM APPROVED COST OF**
2 **UNSPECIFIED MINOR MILITARY CONSTRU-**
3 **CTION PROJECTS.**

4 Section 2805(a)(2) of title 10, United States Code,
5 is amended by striking “\$6,000,000” and inserting
6 “\$12,000,000”.



AMENDMENT TO H.R. 7900
OFFERED BY MRS. BICE OF OKLAHOMA

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

1 **SEC. 28 ____ . PERMANENT APPPLICATION OF DOLLAR LIM-**
2 **ITS FOR LOCATION AND APPLICATION TO**
3 **PROJECTS OUTSIDE THE UNITED STATES.**

4 Section 2805 of title 10, United States Code, is
5 amended by striking subsection (f) and inserting the fol-
6 lowing new subsection (f):

7 “(f) ADJUSTMENT OF DOLLAR LIMITS FOR LOCA-
8 TION.—Each fiscal year, the Secretary concerned shall ad-
9 just the dollar limitations specified in this section applica-
10 ble to an unspecified minor military construction project
11 to reflect the area construction cost index for military con-
12 struction projects published by the Department of Defense
13 during the prior fiscal year for the location of the project,
14 except that no limitation specified in this section may ex-
15 ceed \$16,000,000 as the result of any adjustment made
16 under this paragraph.”.



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

Offered by: Mr. Turner

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

Classified Partnership Support Facilities

The committee understands that partnerships with small businesses and universities are essential to the Department of Defense technology base. However, while small businesses and university research centers routinely have personnel that are cleared to perform classified work, they often lack access to sensitive compartmented information facilities (SCIF).

Therefore, the committee directs the Secretary of Defense to provide a report to the Congressional Defense Committees no later than October 1, 2022, on actions being taken by the Department of Defense explore the benefits of a shared use classified facility with “turn-key” services including physical, personnel, and IT security that would enable small businesses and university research teams to collaborate with DoD researchers on classified projects without having to procure their own dedicated SCIF space.

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:

Use of Rubber Modified Asphalt Technology

The committee is aware of recent advances in the use of rubber modified asphalt (RMA), a resilient pavement technology which incorporates ground tire rubber made from scrap tires into asphalt. The committee notes that RMA has the potential to deliver significant benefits in terms of pavement durability, economics, and environmental sustainability with a circular end-of-life market for scrap tires. Additionally, compared to traditional asphalt, RMA may help improve fuel economy, provide cost savings over the life of the asphalt, extend pavement life, and reduce maintenance activities, noise pollution, CO2 emissions, and tire and road wear particles on military installations.

Therefore, the committee directs the Secretary of the Army to submit a report to the congressional defense committees not later than March 1, 2023, on the environmental and economic benefits of using RMA technology on military installations. The report should include details on how to improve the functionality and sustainability of transportation routes across military installations as well as a study on initiating a pilot program within the Army to utilize RMA to construct roads on a domestic military installation. Furthermore, the Army is encouraged to consult with industry partners and the research community to assess the durability and economic feasibility of widescale deployment of RMA on domestic military installations.

AMENDMENT TO H.R. 7900
OFFERED BY MR. GARAMENDI OF CALIFORNIA

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

1 **SEC. 3 ____ . EXPANDED CONSULTATION IN TRAINING OF NA-**
2 **TIONAL GUARD PERSONNEL ON WILDFIRE**
3 **RESPONSE.**

4 Section 351 of the National Defense Authorization
5 Act for Fiscal Year 2018 (Public Law 115–91) is amended
6 by inserting “and the National Interagency Fire Center”
7 after “Bureau”.



AMENDMENT TO H.R. 7900
OFFERED BY MR. GARAMENDI OF CALIFORNIA

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

1 **SEC. 1 ____ . CHARGING STATIONS AT COMMISSARY STORES**
2 **AND MILITARY EXCHANGES.**

3 (a) IN GENERAL.—Subchapter I of chapter 147 of
4 title 10, United States Code, is amended by adding at the
5 end the following new section:

6 **“§ 2486. Electric vehicle charging stations at com-**
7 **missary stores and military exchanges**

8 “(a) AUTHORITY.—The Secretary of Defense may
9 furnish electric vehicle charging stations at a commissary
10 store or military exchange for commercial use by individ-
11 uals authorized to access such facilities.

12 “(b) RATES AND PROCEDURES.—If the Secretary of
13 Defense furnishes electric vehicle charging stations pursu-
14 ant to subsection (a)—

15 “(1) the Secretary shall establish rates and pro-
16 cedures that the Secretary determines appropriate
17 for the purchase of electric power from the charging
18 stations; and

1 “(2) such charging stations may be installed
2 and operated by a contractor on a for-profit basis.

3 “(c) INTEROPERABILITY.—Any vehicle charging sta-
4 tion provided under this section shall use a charging con-
5 nector type (or other means to transmit electricity to the
6 vehicle) that—

7 “(1) meets applicable industry accepted stand-
8 ards for interoperability and safety; and

9 “(2) is compatible with—

10 “(A) electric vehicles commonly available
11 for purchase by a member of the general public;
12 and

13 “(B) covered nontactical vehicles.

14 “(b) COVERED NONTACTICAL VEHICLE DEFINED.—
15 In this section, the term ‘covered nontactical vehicle’
16 means any vehicle—

17 “(1) that is not a tactical vehicle designed for
18 use in combat; and

19 “(2) that is purchased or leased by the Depart-
20 ment of Defense, or by another department or agen-
21 cy of the Federal Government for the use of the De-
22 partment of Defense, pursuant to a contract entered
23 into, renewed, modified, or amended on or after Oc-
24 tober 1, 2022.”.

- 1 (b) CLERICAL AMENDMENT.—The table of sections
- 2 at the beginning of such subchapter is amended by adding
- 3 at the end the following new item:

“2486. Electric vehicle charging stations at commissary stores and military exchanges.”.



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

Offered by: Mr. Kahele

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

Report on Defense Access Roads on Guam

The committee notes that as Guam is further hardened with necessary Missile Defense Assets to complement force projection on the second island chain, attention is needed to ensure critical access points are traversable by the necessary vehicles and equipment needed to support the planned 360-degree defense system. The current main supply route (MSR) from Naval Base Guam to Andersen Air Force Base (AAFB) is Route One. Military use of Route One and Route Three to access Marine Corps Base Camp Blaz (MCBCB) and onward to AAFB is expected to increase. This results in Route One being heavily trafficked by military vehicles, especially during exercises, and a significant increase in military traffic is anticipated if major combat operations were to take place. Therefore, the committee directs the Secretary of Defense to submit a report to the House Committee on Armed Services not later than December 1, 2023, on Defense Access Road (DAR) needs on Guam as they correspond to the aforementioned MSR use as well as the planned 360-degree air and missile defense system for Guam to ensure that all possible DARs are funded to meet military needs assuming worst case scenarios.

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

Offered by: Mr. Lamborn

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

Army Expansion of One World Terrain

The committee recognizes that Army Futures Command has seen great utility in the One World Terrain (OWT) 3D data used for both synthetic training and operational missions, most recently in Afghanistan and along the Russian-Ukraine border. The committee approves of the continued expansion of the OWT program to provide 3D data for operational missions while continuing to satisfy synthetic training requirements.

Therefore, the committee directs the Secretary of the Army to provide a report to the House Committee on Armed Services, not later than December 22, 2022, that addresses the current and expected operational demand of One World Terrain's capability, efforts to identify requirements across the user community, and the need for future budget requests needed to take into consideration operational missions, including mission planning, targeting, navigation, and analysis.

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

Offered by: Mr. Lamborn

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

Briefing on Joint Transportation Management System

The committee directs the Secretary of Defense to submit to the House Committee on Armed Services, not later than February 1, 2023 a briefing on the implementation of the joint transportation management system of the Department of Defense. Such briefing shall include the following elements:

- (1) The implementation plan.
- (2) The implementation schedule.
- (3) Resources the Secretary determines necessary for implementation.

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

Offered by: Mr. Lamborn

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

Report on Mounted Assured Position Navigation and Timing Systems

The committee is increasingly concerned about the scope and pace of the Army's efforts to procure and field assured positioning, navigation and timing (APNT) systems for its ground vehicle fleet. The committee understands that the Army faces a significant threat from challenges to global positioning system reception and trusted service in contested environments. The committee also understands that APNT is a high priority in the Army's modernization strategy. The committee notes the Army has procured more than 2,000 Mounted Assured PNT Systems (MAPS) in response to a 2019 operational need statements from U.S. combatant commands in Europe and the Indo-Pacific. The committee is concerned with the pace of the MAPS program of record and the Army's plan to broadly field APNT equipment across the military service's ground vehicle fleet.

Therefore, the committee directs the Secretary of the Army to provide a briefing to the House Committee on Armed Services, not later than December 16, 2023, on the status of the MAPS program of record that that shall include:

- (1) technical performance of candidate systems and associated funding;
- (2) the overall plans and requirements to field Assured PNT solutions to the Army's vehicle fleet; and
- (3) plans to upgrade the current MAPS systems fielded today with an improved capability.

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

Offered by: Ms. Sherrill

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

Report on Closing Installation Energy Resiliency Gaps

The committee commends the military departments for their work to close energy resilience gaps at domestic military installations. In particular, the committee notes the Department of the Army's stated goal to install a microgrid on every Army installation by 2035, a significant step in addressing Army installation energy resiliency gaps. Therefore, the committee directs the Assistant Secretary of Defense for Sustainment, in coordination with the Assistant Secretaries for Energy, Installations, and Environment of the military departments, to submit a report to the House Committee on Armed Services by February 1, 2023, regarding the efforts of their respective departments to close energy resiliency gaps. The report shall address the following:

- (1) Progress in identifying and closing installation energy resilience gaps at domestic installations.
- (2) Planned microgrid construction projects on military installations across the future years defense program;
- (3) The feasibility of installing a microgrid at every installation by 2035; and
- (4) The current status of department efforts to maximize energy resilience, efficiency, and affordability on every installation.

AMENDMENT TO H.R. 7900
OFFERED BY MS. ESCOBAR OF TEXAS

At the appropriate place in the bill, insert the following:

1 **SEC. ____ . YSLETA DEL SUR PUEBLO AND ALABAMA-**
2 **COUSHATTA TRIBES OF TEXAS EQUAL AND**
3 **FAIR OPPORTUNITY AMENDMENT.**

4 The Ysleta del Sur Pueblo and Alabama and
5 Coushatta Indian Tribes of Texas Restoration Act (Public
6 Law 100–89; 101 Stat. 666) is amended by adding at the
7 end the following:

8 **“SEC. 301. RULE OF CONSTRUCTION.**

9 “Nothing in this Act shall be construed to preclude
10 or limit the applicability of the Indian Gaming Regulatory
11 Act (25 U.S.C. 2701 et seq.).”



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

Offered by: Ms. Sherrill

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

**Feasibility Assessment on Department-Wide On-Site Carbon Pollution-Free Power
Generation**

The committee notes the Army's assessment, in its 2022 Climate Strategy, of the impact of purchased electricity for installations on atmospheric emissions and commends the Army for its twenty percent decrease in greenhouse gas emissions since 2008. The committee notes the Strategy's Line of Effort 1: Intermediate Objective 1.2, which aims to achieve carbon pollution-free power generation for Army critical missions on all installations by 2040. Given the scale of emissions across the entire Department of Defense, the committee directs the Assistant Secretary of the Navy for Energy, Installations, and Environment and the Assistant Secretary of the Air Force for Energy, Installations, and Environment to provide a briefing to the House Committee on Armed Services on the feasibility of accomplishing similar carbon pollution-free power generation for critical missions on the installations of their respective departments by February 1, 2023.

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:

Mitigating Global Household Goods Contract Service Disruptions

The committee continues to closely monitor US TRANSCOM's plans to transition to a single provider for the packing and moving of household goods, storage-in-transit warehouse service, and unaccompanied baggage shipments. It is critical that this new model, known as the Global Household Goods Contract (GHC), delivers for our servicemen, women, and their families. The committee understands that the transition to GHC is ongoing. However, recent unanticipated events like the COVID-19 pandemic and heightened inflation are just a few examples of conditions that may necessitate the need for a strategy to mitigate against unforeseen circumstances that could impact the provisions of moving services to service members. Specifically, the committee supports efforts to enable the quick execution of contingencies to avoid any service disruptions. Therefore, the committee directs the Commander, US TRANSCOM, to deliver a briefing to the House Committee on Armed Services by October 1, 2022, that includes:

- Contingencies considered during the contracting process other than contract termination and nonrenewal of extension options;
- Plans to reduce service interruption if contract performance metrics are not met;
- Best practices from other commercial contracts to avoid service interruption if contract performance metrics are not met;
- Details on contract portability in the event of contract termination;
- Assurances for protecting service members personally identifiable information;
- Plans and contingencies to ensure performance goals during "peak moving season" of contract transition;
- Updates on software development and integration of "MIL Move" information technology program.

AMENDMENT TO H.R. 7900
OFFERED BY MR. KAHELE OF HAWAII

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

1 **SEC. 3___. LIMITATION ON USE OF FUNDS PENDING**
2 **AWARD OF CERTAIN PROJECTS AND IMPLE-**
3 **MENTATION OF CERTAIN RECOMMENDA-**
4 **TIONS.**

5 Of the funds authorized to be appropriated by this
6 Act or otherwise made available for fiscal year 2023 for
7 operations and maintenance, Navy, Administration line
8 item, Line 440, not more than 25 percent may be obli-
9 gated or expended until the date on which the Secretary
10 of the Navy certifies to the congressional defense commit-
11 tees that the Navy has awarded the projects listed within
12 Chapter 8.1.1, Table 8-1, and implemented the rec-
13 ommendation listed as D1 within Appendix A.1 and Ap-
14 pendix A.2, of the document prepared by Simpson
15 Gumpertz & Heger Inc, entitled “Final Assessment Re-
16 port: Assessment of Red Hill Underground Fuel Storage
17 Facility Pearl Harbor, Hawaii” and dated April 29, 2022.



AMENDMENT TO H.R. 7900
OFFERED BY MS. SLOTKIN OF MICHIGAN

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

1 **SEC. 3 ____ . PRIZES FOR DEVELOPMENT OF NON-PFAS-CON-**
2 **TAINING TURNOUT GEAR.**

3 Section 330 of the National Defense Authorization
4 Act for Fiscal Year 2021 (Public Law 116–283; 134 Stat.
5 3528; 10 U.S.C. 2661 note prec.) is amended—

6 (1) in subsection (a)—

7 (A) by striking “of a non-PFAS-con-
8 taining” and inserting “of the following:”

9 “(1) A non-PFAS-containing”; and

10 (B) by adding at the end the following new
11 paragraph:

12 “(2) Covered personal protective firefighting
13 equipment that does not contain an intentionally
14 added perfluoroalkyl substance or polyfluoroalkyl
15 substance.”; and

16 (2) by amending subsection (f) to read as fol-
17 lows:

18 “(f) DEFINITIONS.—In this section:

1 “(1) The term ‘perfluoroalkyl substance’ means
2 a man-made chemical of which all of the carbon
3 atoms are fully fluorinated carbon atoms.

4 “(2) The term ‘polyfluoroalkyl substance’
5 means a man-made chemical containing at least one
6 fully fluorinated carbon atom and at least one non-
7 fully fluorinated carbon atom.

8 “(3) The term ‘covered personal protective fire-
9 fighting equipment’ means the following:

10 “(A) Turnout gear jacket or coat.

11 “(B) Turnout gear pants.

12 “(C) Turnout coveralls.

13 “(D) Any other personal protective fire-
14 fighting equipment, as determined by the Sec-
15 retary of Defense, in consultation with the Ad-
16 ministrator of the United States Fire Adminis-
17 tration.”.



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:

Request a Report on the Department of Defense's Provision of Water Alternatives to Communities Impacted by PFAS Contamination

The committee directs the Secretary of Defense to provide a report to the House Committee on Armed Services by December 1, 2022, outlining their plan to continue providing water alternatives to communities that have been determined to have levels of PFAS contamination above the Environmental Protection Agencies' (EPA) Lifetime Health Advisories released on June 15, 2022. The report shall include at a minimum the following:

1. A list of installations that were previously classified as requiring "no further action" that will now need additional investigation;
2. A list of installations that have had previous PFOS and/or PFOA test results above 0 but less than 70ppt and the timeline and process by which those installations will be provided alternative water;
3. A description of additional guidance provided by the Department of Defense to the military departments for updating processes and procedures in response to the four new PFAS- related health advisories issue on June 15, 2022;
4. A description of the Department's community engagement plans for impacted defense communities;
5. A description of any additional resources the Department needs to address the needs of communities impacted by PFAS contamination above the Environmental Protection Agencies' (EPA) new Lifetime Health Advisories; and
6. A description of testing methods and their associated levels of detection that are currently available to the department.

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

Offered by: Mr. Kahele

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

Report on the Transfer of Dillingham Airfield to the State of Hawaii

The committee is aware of ongoing negotiations between the Army, U.S. Department of Transportation, and Hawaii Department of Transportation regarding the long-term lease of Dillingham Airfield. Given that the Army previously conducted an assessment of whether Dillingham Airfield is in excess and could be returned to the State of Hawaii, the committee directs the Secretary of the Army to submit a report to the House Committee on Armed Services not later than June 1, 2023, on all the steps that would be necessary to transfer ownership of Dillingham Airfield to the State of Hawaii within two years after the date of the enactment of this Act.

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

Offered by: Mr. Panetta of California

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

Wireless Electric Vehicle Charging for Military Installations

The committee commends the Department's commitment to investing in energy efficient technologies, including zero emissions non-tactical vehicles and related charging infrastructure. Therefore, the committee directs the Deputy Assistant Secretary of Defense for Environment and Energy Resilience to provide a briefing to the House Committee on Armed Services not later than February 1, 2023, on efforts to deploy wireless electric vehicle charging infrastructure at defense installations. The briefing shall also include information on how those efforts may be influenced by industry standards for wireless electric vehicle charging.

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

Offered by: Ms. Jacobs

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

Access for individuals with disabilities in military housing

The committee strongly believes in accessibility for individuals with disabilities for military housing, including housing available to families through the Military Housing Privatization Initiative (MHPI). The committee directs the Secretary of Defense to provide a briefing to the House Armed Services Committee, by March 31st, 2023, assessing housing accessibility features as set forth in Standards for Type C (Visitable) Units of the International Code Council Standard for Accessible and Usable Buildings and Facilities (section 1005 of ICC A117.1–2009) or any successor standard, including zero-step entry, wheelchair accessible doorways, wheelchair accessible hallways on the home’s main level, accessible bathroom on the home’s main level, and any other features the Secretary deems necessary. The briefing should differentiate and distinguish between the prevalence of these features among older homes (e.g., constructed before 2009) from the prevalence among new builds (e.g., constructed since 2018) and should further provide a breakdown of the prevalence by home type (e.g., multi-family, single-family).

**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:

Burn Pit Wind Down Plan

The committee directs the Secretary of Defense to provide a briefing to the House Committee on Armed Services by March 1, 2023 regarding the Department of Defense's actions to reduce the use of burn pits. Such briefing shall include information on efforts to close existing burn pits and the department's plan to develop or validate methods of alternative waste disposal.

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

Offered by: Ms. Escobar

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

Briefing on Additive Manufacturing and Military Construction

As the Department continues to replace barracks across many installations, new technology may allow for more efficient and cost effective construction. The committee is aware of the Defense Innovation Unit's Construction Scale Additive Manufacturing project and plans to build three 3D-printed barracks at Fort Bliss.

Therefore, the committee directs the Secretary of Defense to provide a briefing to the House Armed Services Committee no later than January 30, 2023. The briefing should include an update on the Construction Scale Additive Manufacturing project and how the department plans to include additive manufacturing in future military construction projects.

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

Offered by: Mr. Gallego of Arizona

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

Procurement of Bison Meat

The Committee understands that bison meat is a healthy and nutritional food choice that is also a sustainable American produced food source. The Committee directs the Secretary of Defense and the Service Secretaries to explore increasing procurement of bison meat, consistent with the Buy American Act, with the goal of procuring two million pounds of bison meat annually to promote bison as a healthy and sustainable food source and further treaty and trust responsibilities and Native American Agriculture. The Committee encourages the Secretary of Defense and the Service Secretaries to prioritize procurement of bison meat through contracts with Indian Tribes and tribal organizations and to explore the possibility of using the authority of the Buy Indian Act, 25 U.S.C. 47 in partnership with the Department of Interior to procure bison and other livestock products, crops, fresh fruit, and vegetable produce from Indian tribes and tribal organizations at a sustainable price. Therefore, the Committee directs the Secretary of Defense to provide a briefing to the House Committee on Armed Service by February 1, 2023 outlining opportunities to increase the procurement of bison meat and other agricultural products from Indian tribes and organizations.

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:

Industrial, Flexible and Demountable Building Systems

The committee notes the significant backlog of military construction projects across the Department of Defense which are driven by aging infrastructure, concurrent force modernization programs, and worsened by recent natural disasters. The committee also understands that the military construction planning and appropriations process further extends project timelines and imposes additional delays in availability of new mission facilities. Finally, the committee is aware that for many remote and austere locations, particularly in the INDOPACOM area of responsibility, there are additional challenges associated with military construction, that have delayed needed projects. For these reasons, the committee sees potential value in exploring innovative approaches in rapid facility deployment in order to restore or provide critical mission capabilities until long-term permanent facilities can be planned, funded and constructed. Therefore, the committee directs the Secretary of the Air Force to provide a report to the congressional defense committees by March 1, 2023 containing an assessment of alternative approaches to military facility construction in cases where speed, cost efficiency, and immediate mission impact take priority. This report shall include:

- 1) Timelines of recent natural disaster reconstruction projects at Tyndall Air Force Base and Offutt Air Force Base including costs expended on temporary mission facilities, timelines for restoration of full mission capability, and negative mission impact of delays in military construction;
- 2) An assessment of the probability of future requirements to respond to an urgent or emergent facility requirement faster than standard military construction timelines can provide;
- 3) A description and evaluation of innovative facility deployment concepts and technologies that could be used to rapidly provide or restore mission capability while standard military construction projects are being planned;
- 4) A description of how these technologies could be used to improve mission accomplishment and quality of life infrastructure at remote locations in the INDOPACOM area of responsibility including but not limited to Wake Island and Kwajalein;
- 5) A description of potential applications where innovative facility design and deployment concepts could be used to address the above concerns;
- 6) A description of how the Air Force has used and can use existing acquisition authorities such as 10 USC §2371b to catalyze innovative partnerships to prototype rapid facility solutions; and
- 7) Statutory or policy barriers that hinder the use of these facilities.

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

Offered by: Mr. Kahele

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

Briefing on the Pohakuloa Training Area

The committee directs the Secretary of the Army to brief the House Committee on Armed Services not later than December 1, 2023, on measures taken to consult with Native Hawaiian organizations on the timing, planning, methodology, and implementation for the removal of unexploded ordnance and other contaminants at Pohakuloa Training Area.

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

Offered by: Ms. Escobar

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

Status Update on Castner Range Feasibility Study

The Committee is monitoring the pace and scope of the Army's feasibility study to determine options and costs for cleanup of the Castner Range, a 7,081-acre area in northeast El Paso that is under consideration for being converted into public use. The Army used a large section of this land between 1926 and 1966 as a live firing range. The Committee encourages the office of the Secretary of the Army to ensure timely completion of this feasibility study and, once the study is completed, to work with the Committee to identify and secure the resources needed to fulfill the Army's clean-up responsibilities. Therefore, the Committee directs the Secretary of the Army to provide a report to the House Committee on Armed Services by no later than December 1, 2022 providing a status update on the ongoing feasibility study on Castner Range.

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

Offered by: Mr. Crow

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

Initiation of Security Clearance Process for STEM Students

The committee recognizes that within the Department of Defense and the Defense Industrial Base, there is an increasing need for new workers in the research related fields. Security Clearances are integral for employment, yet there are long backlogs in processing and investigations, pushing young employment seekers to pursue other non-defense related employment. Currently, the Department of Defense manages science, technology, engineering, and mathematics (STEM) programs, federally funded research and development center (FFRDC) programs, and university affiliated research center (UARC) programs, in which undergraduate and graduate students participate. The committee notes that this population of students represents a well-qualified pool of applicants to continue their work in national security-related fields and that initiating the security clearance process for certain STEM-involved students would facilitate the participation of such students in critical STEM programs and enhance the cleared national security STEM workforce.

Therefore, the committee directs the Secretary of Defense to submit a report to the House Armed Services Committee no later than January 1, 2023, on the feasibility, advisability, and potential benefits of initiating the security clearance process for qualified students involved in certain DoD STEM programs, FFRDC programs, and UARC programs. The report should include a review of these programs and include recommendations for which programs would warrant the initiation of the security clearance process for students.

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:

Military Construction Obligations

The committee notes that there is an unprecedented amount of unobligated military construction totaling over \$30.0 billion. The committee notes that chronic underinvestment in planning and design accounts, COVID delays, and prior year military construction deferrals particularly impeded timely awards in the military construction program. These delayed construction projects have now encountered significant cost challenges. The committee further notes that it is unclear the extent to which the Department has analyzed how inflationary pressures and executive orders will impact the military construction program and incorporated these impacts into the military construction budget request. The committee is unclear as to how the \$30.0 billion of unobligated military construction appropriations should be interpreted in light of these factors. To better understand the impact of these various factors on the military construction program, the committee directs the Secretary of Defense to provide a report to the congressional defense committees by March 1, 2023. The report shall include the following:

- 1) Cost impacts attributable to delays and deferrals of the current military construction programs to include unobligated balances;
- 2) The extent to which the policies of Department of Defense and the military departments to include underinvestment in planning and design accounts, and inclusion of military construction projects that were less than 35% planning and design complete have contributed to poor execution rates in the year of appropriation, and unobligated military construction balances;
- 3) The extent to which cost estimates have been created for executive orders not yet factored into the anticipated cost of unobligated military construction projects; and,
- 4) A description of the data and analytical framework used to estimate costs associated with the executive order by order to include cost avoidance over the life cycle of the project.

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

Offered by: Mrs. Bice of Oklahoma

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

Impact of Higher Fuel Prices

The committee notes that in the days leading up to and following Russia's invasion of Ukraine, the prices of refined fuels used by the Department, including gasoline, diesel, JP-8, and others have more than doubled.

The committee also notes that the Department is the world's single biggest institutional consumer of petroleum. The Committee is concerned that these significant price increases may limit the Department's ability to invest in important priorities including in modernization, personnel, and readiness.

Accordingly, the Committee directs the Secretary of Defense to provide a report to the House Committee on Armed Services by March 1, 2022 detailing the impacts increased fuel prices are having on the Department's ability to execute its missions in a cost effective manner, and the impacts increased fuel prices are having on the morale and purchasing power of military personnel and their families.