En Bloc Amendments to H.R. 2810 **Subcommittee on Readiness** En Bloc #2 Log# **Sponsor Description** 048 Tsongas Requires the Secretary of Defense to provide a briefing on the Department's timeline and efforts to develop infrastructure masterplans to support laboratory and research infrastructure requirements. 054r1 Shea-Porter Directs the Secretary of Defense to report on the Department of Defense efforts to develop joint minimum standards for commercial off-the-shelf equipment protective covers to improve readiness by preventing corrosion. 122r1 Rogers Requires a report on Army Contracting Command reach back functions. 140r1 Bishop Directs the military departments to report on the amount of military base facilities utilized by contractors. 144r1 Extends the time for the Multi-Trades Demonstration Project through the year **Bishop** 2024. 145 Improves existing biennial reporting requirements on core depot-level **Bishop** maintenance and repair capabilities by clarifying what specific data should be included in such reports. 190 Suozzi Requires a report on Environmental Restoration at active installations, formerly utilized defense sites and past base realignment and closure locations. 199 Requires a briefing on how the Department of Defense can leverage the Smart Langevin City concept on military installations to improve readiness, delivery of services, infrastructure management, and installation physical and cyber security. 253 Cheney Amends the transfer of the Quebec-01 Missile Alert Facility to include previously agreed to provisions between the State and FE Warren that are laid out in a Programmatic Agreement. 258r1 Khanna Requires a cost-benefit analysis of Afghan military and security forces uniform specifications prior to entering into a contractual agreement.

Amendment to the Committee Report to Accompany HR 2810

At the appropriate place in the committee report, add the following:

Infrastructure Masterplan for Defense Laboratory and Research, Development, Test, and Evaluation Infrastructure

Offered by Ms. Tsongas (D-MA)

The committee notes that the Department of Defense laboratory enterprise and facilities supporting research, development, test, and evaluation (RDT&E) are critical to ensuring the Department of Defense and the military services are at the cutting edge of technology. The committee notes that the National Defense Authorization for fiscal year 2016 (Public Law 114-92) established a pilot program authorizing the use of up to \$150.0 million per year in RDT&E funding to support military construction projects to support laboratory and research and development infrastructure requirements. In addition, the National Defense Authorization for fiscal year 2017 (Public Law 114-328) increased the minor military construction threshold for laboratory facilities to \$6.0 million. These authorities were provided as a supplement to the traditional military construction process to provide additional flexibility and options for recapitalizing laboratory and RDT&E infrastructure. The committee encourages the Department to utilize these authorities to sustain the health of infrastructure critical to the in-house enterprise. However, the committee notes that many of the laboratory and RDT&E facilities do not currently have fully developed masterplans that synchronize required infrastructure investments with current and emerging military requirements. Therefore, the committee directs the Secretary of Defense to provide a briefing to the House Committee on Armed Services not later than March 1, 2018 on the Department's timeline and efforts to develop infrastructure masterplans to support laboratory and RDT&E infrastructure requirements.

Amendment to H.R. 2810 National Defense Authorization Act for Fiscal Year 2018

Offered by: Carol Shea-Porter

In the appropriate place in the report to accompany H.R. 2810, insert the following new Directive Report Language:

Joint Minimum Standards for Protective Covers

The committee recognizes and supports the military departments and the Office of the Secretary of Defense's efforts to identify and address the adverse readiness impacts of exposing critical military equipment to corrosive environmental conditions. However, the committee is concerned that there is no minimum U.S. military standard for protective covers. Subsequently, a wide range of covers have been procured, many of which do not adequately protect against corrosion. The committee understands that there are commercial, off-the-shelf protective covers that can address corrosion and thus improve the life of covered equipment.

Therefore, the committee directs the Secretary of Defense to provide a briefing to the congressional defense committees, not later than December 1, 2017, on the Department's efforts across the military services and within the Office of the Secretary of Defense to develop joint minimum standards for commercial, off-the-shelf protective covers. This briefing shall include a detailed description of plans and priorities for both the active and reserve components to use such covers to protect equipment, including but not limited to equipment returned from operational theaters, pre-deployed assets, and those items currently in storage within the United States and its territories. At a minimum, this briefing shall address requirements regarding the following: water, particulate, mold, and mildew intrusion; hydrophobic, oleo-phobic, and ultra-violet resistance; flexure; and temperature.

Amendment to H.R. 2810 National Defense Authorization Act for Fiscal Year 2018

Offered by: Mike Rogers (AL)

In the appropriate place in the report to accompany H.R. 2810, insert the following new Directive Report Language:

Army Contracting Command Reachback Functions

The committee understands the Army Contracting Command has a policy by which contracting elements at Army installations are required to forward all contracts governing awards valued at more than \$750,000 to their regional service centers for resolution with the stated goals of improved continuity of workflow and the potential for more efficiencies. Despite this, the committee is aware of anecdotal evidence that it is not having the desired effect and is creating inefficiencies.

Therefore, the committee directs the Secretary of the Army to provide a briefing to the House Committee on Armed Services by October 2, 2017, on Army Contracting Command Reachback to include:

- (1) The number of contracting actions that have been sent to the various reachback groups across the contracting enterprise since the start of the Reachback program;
 - (2) The percentage of contracting actions that were awarded on time;
 - (3) Detailed impacts to installations due to late award of contracts;
- (4) The amount of cost savings realized attributed to the Reachback program, specifically, administrative savings; and
 - (5) The amount of personnel reductions at each local contracting unit.

Amendment to H.R. 2810 National Defense Authorization Act for Fiscal Year 2018

Offered by: Bishop

In the appropriate place in the report to accompany H.R. 2810, insert the following new Directive Report Language:

Use of Federal Facilities by Contractors

The Committee is aware that the Army is in the process of reviewing real property accountability and facility utilization with an eye towards reducing installation footprints and eliminating under-used and unused excess facilities within the United States. Part of the Army's review will result in consolidating facility occupancy in accordance with Army standards to the minimum space needed to accomplish missions. The Army's planned completion date of the review and consolidation actions is currently October 2021. The Committee commends the Army for undertaking this endeavor and encourages the Department of the Navy and Air Force to devote resources to carry out reviews similar to the Army.

The Committee is concerned that contractors may occupy space in a DOD- owned or leased space co-located with military functions as a matter of convenience rather than a bona fide contractual obligation. As a result, facilities may be overcrowded even though the authorized number of personnel assigned to the facility falls within Unified Facilities Criteria standards. Also, in some cases, the military leases trailers or other temporary facilities in order to meet emerging mission requirements even as they accommodate extraneous civilian contractor personnel occupying a government facility.

Therefore, the committee directs the Secretary of Defense, in coordination with the secretaries of the military departments, to provide a briefing to the House Committee on Armed Services not later than March 30, 2018. At a minimum, the briefing shall quantify the amount of space currently occupied by government contractors and whether or not their occupancy is pursuant to a contractual obligation on the part of the government, or whether their occupancy is provided as a convenience for the contractor. The briefing shall include statements by the departments regarding actions taken to relocate contractors not required by federal contract to be co-located with the military on DOD-owned installations or in a federally leased space principally occupied by a DOD activity.

AMENDMENT TO H.R. 2810 OFFERED BY MR. BISHOP OF UTAH

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

1	SEC REAUTHORIZATION OF MULTI-TRADES DEM-
2	ONSTRATION PROJECT.
3.	Section 338 of the National Defense Authorization
4	Act for Fiscal Year 2004 (Public Law 108–136; 10 U.S.C.
5	5013 note), as most recently amended by section 321 of
6	the National Defense Authorization Act for Fiscal Year
7	2013 (Public Law 112–239; 126 Stat. 1694) is amend-
8	$^{\circ}$ ed $-$
9	(1) in subsection (d), by striking "2018" and
10	inserting "2023"; and
11	(2) in subsection (e), by striking "2019" and
12	inserting "2024".

AMENDMENT TO H.R. 2810 OFFERED BY MR. BISHOP OF UTAH

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

1	SEC. 3 BIENNIAL REPORT ON CORE DEPOT-LEVEL
2	MAINTENANCE AND REPAIR CAPABILITY.
3	Section 2464(d) of title 10, United States Code, is
4	amended by adding at the end the following new para-
5	graphs:
6	"(4) Any workload shortfalls at any work
7	breakdown structure category designated as a lower-
8	level category pursuant to Department of Defense
9	Instruction 4151.20, or any successor instruction.
10	"(5) A description of any workload executed at
11	a category designated as a first-level category pursu-
12	ant to such Instruction, or any successor instruction,
13	that could be used to mitigate shortfalls in similar
14	categories.
15	"(6) A description of any progress made on im-
16	plementing mitigation plans developed pursuant to
17	paragraph (3).

1	"(7) A description of core capability require-
2	ments and corresponding workloads at the first level
3	category.
4	"(8) In the case of any shortfall that is identi-
5	fied, a description of the shortfall and an identifica-
6	tion of the subcategory of the work breakdown struc-
7	ture in which the shortfall occurred.
8	"(9) In the case of any work breakdown struc-
9	ture category designated as a special interest item or
10	other pursuant to such Instruction, or any successor
11	instruction, an explanation for such designation.
12	"(10) Whether the core depot-level maintenance
13	and repair capability requirements described in the
14	report submitted under this subsection for the pre-
15	ceding fiscal year have been executed.".

Amendment to H.R. 281 National Defense Authorization Act for Fiscal Year 2018

Offered by: Mr. Suozzi

In the appropriate place in the report to accompany H.R. 2810, insert the following new Directive Report Language:

Environmental Restoration

The committee notes that the Department of Defense has responsibility for more than 34,000 sites under the installation restoration program at active installations, Formerly Utilized Defense Sites, and BRAC locations. The Department has set a goal of achieving response complete at 90% of these sites by the end of fiscal year 2018 and 95% of these sites by the end of fiscal year 2021. The committee understands that the Department is currently on track to achieve these goals. However, the committee notes that even after the Department meets these goals, more than 1,700 sites will still not have achieved response complete status. Based on current estimates, many of these locations will require significant time and resources to achieve response complete.

The committee is concerned that current funding may be insufficient and result in inefficient remediation efforts, delays and overall higher costs. Therefore, the committee directs the Secretary of Defense, in coordination with the secretaries of the military departments, to provide a report to the House Committee on Armed Services no later than December 31, 2017, on efforts to reach 100% response complete for sites under the installation restoration program. At minimum, the report should provide a list of sites that have not yet achieved response complete, a total estimated cost for achieving response complete at these sites, the number of years that it will take at current annual funding levels to achieve response complete at these sites, and current efforts the Department is taking to ensure the installation restoration program is resourced to maximize efficiency and minimize

the total time required to reach response complete at these sites including the feasibility of public-private partnerships to expedite clean up.

Amendment to H.R. 281 National Defense Authorization Act for Fiscal Year 2018

Offered by Mr. Langevin of Rhode Island

In the appropriate place in the report to accompany H.R. 2810, insert the following new Directive Report Language:

Efficient and Integrated Military Installations

The committee notes that the Department of Transportation initiated the Smart City Challenge in December 2015, seeking innovative ideas for an integrated smart transportation system to move people and goods more quickly, cheaply, and efficiently. The committee notes that this program resulted in seven cities being selected to further develop their proposals. The committee is interested in how the Department of Defense can leverage Smart City concepts and apply them to military installations to improve military readiness and the delivery of services to military personnel and military families, manage infrastructure more efficiently, and enhance installation physical and cyber security. Therefore, the committee directs the Secretary of Defense, in coordination with the Secretaries of the military departments, to provide a briefing to the House Armed Services Committee not later than March 1, 2018. The briefing should provide an overview of initiatives the Department has undertaken to incorporate a broad range of government, commercial, and other innovative technological and processes that improve the performance, efficiency, and effectiveness of military infrastructure and services provided on military installations and how these initiatives are being incorporated into installation master plans.

AMENDMENT TO H.R. 2810 OFFERED BY MS. CHENEY OF WYOMING

In section 2825—

- (1) strike subsection (b);
- (2) redesignate subsections (c), (d), (e), and (f) as subsections (b), (c), (d), and (e), respectively; and
- (3) in subsection (d) (as so redesignated), strike "or that revenues generated from the use of the property are being used in violation of the condition imposed by subsection (b)".

In subsection (b) of section 2825 (as so redesignated)—

- (1) in paragraph (1), strike "The Secretary of the Air Force" and insert "Subject to paragraph(2), the Secretary of the Air Force";
- (2) redesignate paragraph (2) as paragraph (3); and
- (3) insert after paragraph (1) the following new paragraph:
- 1 (2) LIMITATION ON PAYMENT OF COSTS BY
- 2 STATE.—

1	(A) LIMITATION.—Paragraph (1) shall
2	apply only with respect to the costs the State
3	agrees to cover under the Programmatic Agree-
4	ment described in subparagraph (B), as such
5	Agreement is in effect at the time of the pay-
6	ment of the costs.
7	(B) PROGRAMMATIC AGREEMENT DE-
8	SCRIBED.—The Programmatic Agreement de-
9.	scribed in this subparagraph is the Pro-
10	grammatic Agreement between Francis E. War-
11	ren Air Force Base, and the Wyoming State
12	Historic Preservation Officer, Regarding the
13	Implementation of the Strategic Arms Reduc-
14	tion Treaty at Francis E. Warren Air Force
15	Base Cheyenne, Laramie County, Wyoming.

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AMENDMENT TO H.R. 2810 OFFERED BY MR. KHANNA OF CALIFORNIA

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

1	SEC. 3 COST-BENEFIT ANALYSIS OF UNIFORM SPECI-
2	FICATIONS FOR AFGHAN MILITARY OR SECU-
3	RITY FORCES.
4	Beginning on the date of the enactment of this Act,
5	whenever the Secretary of Defense enters into a contract
6	for the provision of uniforms for Afghan military or secu-
7	rity forces, the Secretary shall require, as a condition of
8	the contract, that the contract include a requirement that
9	the contractor conduct a cost-benefit analysis of the uni-
10	form specification for the Afghan military or security
11	forces uniform. Such analysis shall determine—
12	(1) whether there is a more effective alternative
13	uniform specification, considering both operational
14	environment and cost, available to the Afghan mili-
15	tary or security forces;
16	(2) the efficacy of the existing pattern com-
17	pared to other alternatives (both proprietary and
18	non-proprietary patterns; and

1	(3) the costs and feasibility of transitioning the
2	uniforms of the Afghan military or security forces to
3	a pattern owned by the United States, using existing
4	excess inventory where available, and acquiring the
5	rights to the Spec4ce Forest pattern.

