

116TH CONGRESS
1ST SESSION

S. 1156

To amend title 10, United States Code, to require the Secretary of each military department to develop resilience plans for installations of the Department of Defense, and for other purposes.

IN THE SENATE OF THE UNITED STATES

APRIL 11, 2019

Mr. SCHATZ (for himself, Mr. MORAN, and Mr. REED) introduced the following bill; which was read twice and referred to the Committee on Armed Services

A BILL

To amend title 10, United States Code, to require the Secretary of each military department to develop resilience plans for installations of the Department of Defense, and for other purposes.

1 *Be it enacted by the Senate and House of Representa-*
2 *tives of the United States of America in Congress assembled,*

3 **SECTION 1. SHORT TITLE.**

4 This Act may be cited as the “Requiring Every Amer-
5 ican Defense Installation to Nullify Environmental
6 Stresses for Security Act of 2019” or the “READINESS
7 Act of 2019”.

1 **SEC. 2. DEVELOPMENT AND IMPLEMENTATION OF MILI-**
2 **TARY INSTALLATION RESILIENCE PLANS.**

3 (a) IN GENERAL.—Subchapter I of chapter 169 of
4 title 10, United States Code, is amended by adding at the
5 end the following new section:

6 **“§ 2815. Military installation resilience plans**

7 “(a) IN GENERAL.—The Secretary of Defense shall
8 ensure the maintenance and enhancement of military in-
9 stallation resilience through the development of military
10 installation resilience plans under this section.

11 “(b) PROGRAM.—Consistent with the use of military
12 installations and State-owned installations of the National
13 Guard to ensure the readiness of the armed forces, the
14 Secretary of each military department shall carry out a
15 program to provide for—

16 “(1) the maintenance and enhancement of mili-
17 tary installation resilience on such installations; and

18 “(2) the integration, to the extent consistent
19 with requirements of the armed forces and the au-
20 thority of the Secretary concerned, of military instal-
21 lation resilience plans developed under subsection (c)
22 and supporting activities with the pre-disaster miti-
23 gation and other relevant plans and activities of the
24 Army Corps of Engineers, other Federal agencies,
25 Indian tribes, and State and local agencies or enti-
26 ties.

1 “(c) MILITARY INSTALLATION RESILIENCE
2 PLANS.—In carrying out the program under subsection
3 (b), the Secretary of each military department—

4 “(1) shall develop and implement a military in-
5 stallation resilience plan for each military installa-
6 tion under the jurisdiction of the Secretary con-
7 cerned; and

8 “(2) subject to the availability of appropria-
9 tions, may develop and implement a military instal-
10 lation resilience plan for a State-owned installation
11 of the National Guard if—

12 “(A) such a plan is developed and imple-
13 mented in coordination with the chief executive
14 officer of the State in which the installation is
15 located; and

16 “(B) such a plan is deemed, for purposes
17 of any other provision of law, to be for lands or
18 other geographical areas owned or controlled by
19 the Department of Defense, or designated for
20 use by the Department of Defense.

21 “(d) REQUIRED ELEMENTS OF PLANS.—Each mili-
22 tary installation resilience plan under subsection (c) shall,
23 to the extent appropriate and applicable, provide for the
24 following:

1 “(1) A qualitative and, to the extent prac-
2 ticable, quantitative assessment of—

3 “(A) current risks and threats to the resil-
4 ience of the military installation, including from
5 extreme weather events, mean sea level fluctua-
6 tion, wildfires, flooding, and other changes in
7 environmental conditions; and

8 “(B) future risks and threats, including
9 from extreme weather events, mean sea level
10 fluctuation, wildfires, flooding, and other
11 changes in environmental conditions, based on
12 projections from reliable and authorized sources
13 as described in section 2805(c) of the Military
14 Construction Authorization Act for Fiscal Year
15 2019 (division B of Public Law 115–232; 10
16 U.S.C. 2864 note), to the resilience of any
17 project considered in the master plan for the in-
18 stallation under section 2864 of this title during
19 the 50-year lifespan of the installation.

20 “(2) A description of the—

21 “(A) assets or infrastructure located on
22 the installation vulnerable to the risks and
23 threats described in paragraph (1), with special
24 emphasis on assets or infrastructure critical to
25 the accomplishment of the missions of the in-

1 stallation and missions of any members of the
2 armed forces stationed at the installation; and

3 “(B) community infrastructure and re-
4 sources located outside the military installation
5 that are—

6 “(i) critical to the accomplishment of
7 the missions of the military installation
8 and of members of the armed forces sta-
9 tioned at the installation; and

10 “(ii) vulnerable to the risks and
11 threats described in paragraph (1).

12 “(3) A description of the—

13 “(A) current or planned infrastructure
14 projects or other measures to mitigate the im-
15 pacts of risks and threats described in para-
16 graph (1) to the resilience of the military instal-
17 lation and the accomplishment of the missions
18 of the military installation and missions of
19 members of the armed forces stationed at the
20 installation;

21 “(B) estimated costs associated with such
22 current or planned infrastructure projects or
23 other mitigation measures; and

24 “(C) current or planned interagency agree-
25 ments, cooperative agreements, memoranda of

1 agreement, or other agreements with other Fed-
2 eral agencies, Indian tribes, State or local gov-
3 ernments or entities, or other organizations or
4 individuals for the purpose of or that will assist
5 in maintaining or enhancing military installa-
6 tion resilience and the resilience of the commu-
7 nity infrastructure and resources described in
8 subparagraph (B)(ii).

9 “(e) INTERAGENCY COORDINATION.—The Secretary
10 of each military department shall prepare military installa-
11 tion resilience plans under subsection (c) in consultation
12 with the following:

13 “(1) The Secretary of Homeland Security, act-
14 ing through the Administrator of the Federal Emer-
15 gency Management Agency.

16 “(2) The head of each State emergency man-
17 agement agency.

18 “(3) Any other Federal or State department or
19 agency the Secretary considers appropriate for the
20 development of such a plan.

21 “(f) CONSISTENCY AND INTEGRATION WITH OTHER
22 PLANS.—The Secretary of each military department shall
23 ensure that each military installation resilience plan under
24 subsection (c) is—

1 “(1) consistent with the integrated natural re-
2 source management plan of the Secretary required
3 by section 101(a)(1)(B) of the Sikes Act (16 U.S.C.
4 670a);

5 “(2) consistent with and integrated into the in-
6 stallation energy resilience master plan of the Sec-
7 retary required by section 2911(b)(3) of this title;
8 and

9 “(3) consistent with and integrated into the in-
10 stallation master plan of the Secretary required by
11 section 2864 of this title.

12 “(g) INCLUSION OF CERTAIN PROJECTS.—The Sec-
13 retary of each military department shall include in mili-
14 tary installation plans under subsection (c) projects or im-
15 provements to facilities conducted using amounts for
16 sustainment, restoration, and modernization.

17 “(h) REVIEWS AND REPORTS.—(1) On a regular
18 basis, not less frequently than once every five years, the
19 Secretary concerned shall review the military installation
20 resilience plans prepared by the Secretary concerned
21 under this section as to operation and effect, and in con-
22 ducting such review, shall consider changes, if any, to the
23 risks and threats described in subsection (d)(1) to the re-
24 silience of the military installation concerned.

1 “(2)(A) Not later than March 1 of each year, the Sec-
2 retary of Defense shall submit to the congressional defense
3 committees a report on the extent to which the military
4 installation resilience plans were prepared or implemented
5 in accordance with this section during the year preceding
6 the report.

7 “(B) Each report submitted under subparagraph (A)
8 shall include the following:

9 “(i) The number of military installation resil-
10 ience plans in effect in the year covered by the re-
11 port, including the date on which each plan was
12 issued in final form or most recently revised.

13 “(ii) The amounts expended on mitigation
14 measures conducted pursuant to or consistent with
15 such plans in the year covered by the report.

16 “(iii) An assessment of the extent to which such
17 plans comply with this section.

18 “(i) DEFINITIONS.—In this section:

19 “(1) The term ‘community infrastructure’ has
20 the meaning given that term in section 2391(e)(4)
21 of this title.

22 “(2) The term ‘Indian tribe’ has the meaning
23 given that term in section 4 of the Indian Self-De-
24 termination and Education Assistance Act (25
25 U.S.C. 5304).”.

1 (b) CLERICAL AMENDMENT.—The table of sections
2 at the beginning of chapter 169 of such title is amended
3 by inserting after the item relating to section 2814 the
4 following new item:

“2815. Military installation resilience plans.”.

