FEBRUARY 18, 2022

RULES COMMITTEE PRINT 117–33 TEXT OF H.R. 3967, THE HONORING OUR PACT ACT

[Showing the text of H.R. 3967, as ordered reported by the Committee on Veterans' Affairs, with modifications.]

1 SECTION 1. SHORT TITLE; REFERENCES TO TITLE 38, 2 UNITED STATES CODE; TABLE OF CONTENTS. 3 (a) SHORT TITLE.—This Act may be cited as the 4 "Honoring our Promise to Address Comprehensive Toxics 5 Act of 2021" or the "Honoring our PACT Act of 2021". 6 (b) MATTERS RELATING TO AMENDMENTS TO TITLE 7 38, UNITED STATES CODE.— 8 (1) REFERENCES.—Except as otherwise ex-9 pressly provided, when in this Act an amendment or 10 repeal is expressed in terms of an amendment to, or 11 repeal of, a section or other provision, the reference shall be considered to be made to a section or other 12 13 provision of title 38, United States Code. 14 (2) Amendments to tables of contents.— 15 Except as otherwise expressly provided, when an amendment made by this Act to title 38, United 16 17 States Code, adds a section or larger organizational 18 unit to that title or amends the designation or head-

ing of a section or larger organizational unit in that
 title, that amendment also shall have the effect of
 amending any table of sections in that title to alter
 the table to conform to the changes made by the
 amendment.

- 6 (c) TABLE OF CONTENTS.—The table of contents for
- 7 this Act is as follows:
 - Sec. 1. Short title; references to title 38, United States Code; table of contents.

TITLE I—EXPANSION OF HEALTH CARE ELIGIBILITY

Subtitle A—Toxic-exposed Veterans

- Sec. 101. Short title.
- Sec. 102. Definitions relating to toxic-exposed veterans.
- Sec. 103. Expansion of health care for specific categories of toxic-exposed veterans and veterans supporting certain overseas contingency operations.
- Sec. 104. Assessments of implementation and operation.

Subtitle B—Certain Veterans of Combat Service

Sec. 111. Expansion of period of eligibility for health care for certain veterans of combat service.

TITLE II—TOXIC EXPOSURE PRESUMPTION PROCESS

- Sec. 201. Short title.
- Sec. 202. Improvements to ability of Department of Veterans Affairs to establish presumptions of service connection based on toxic exposure.
- Sec. 203. Reevaluation of claims for compensation involving presumptions of service connection.

TITLE III—IMPROVING THE ESTABLISHMENT OF SERVICE CONNECTION PROCESS FOR TOXIC-EXPOSED VETERANS

- Sec. 301. Short title.
- Sec. 302. Presumptions of toxic exposure.
- Sec. 303. Medical nexus examinations for toxic exposure risk activities.

TITLE IV—PRESUMPTIONS OF SERVICE CONNECTION

Sec. 401. Treatment of veterans who participated in cleanup of Enewetak Atoll as radiation-exposed veterans for purposes of presumption of service connection of certain disabilities by Department of Veterans Affairs.

- Sec. 402. Treatment of veterans who participated in nuclear response near Palomares, Spain, as radiation-exposed veterans for purposes of presumption of service connection of certain disabilities by Department of Veterans Affairs.
- Sec. 403. Presumptions of service connection for diseases associated with exposures to certain herbicide agents for veterans who served in certain locations.
- Sec. 404. Addition of additional diseases associated with exposure to certain herbicide agents for which there is a presumption of service connection for veterans who served in certain locations.
- Sec. 405. Improving compensation for disabilities occurring in Persian Gulf War veterans.
- Sec. 406. Presumption of service connection for certain diseases associated with exposure to burn pits and other toxins.

TITLE V—RESEARCH MATTERS

- Sec. 501. Coordination by Department of Veterans Affairs of toxic exposure research.
- Sec. 502. Data collection, analysis, and report on treatment of veterans for illnesses related to toxic exposure.
- Sec. 503. Studies related to veterans who served in Southwest Asia and certain other locations.
- Sec. 504. Study on health trends of post 9/11 veterans.
- Sec. 505. Study on cancer rates among veterans.
- Sec. 506. Study on feasibility and advisability of furnishing hospital care and medical services to dependents of veterans who participated in toxic exposure risk activities.

TITLE VI—IMPROVEMENT OF RESOURCES AND TRAINING REGARDING TOXIC-EXPOSED VETERANS

- Sec. 601. Short title; definitions.
- Sec. 602. Publication of list of resources of Department of Veterans Affairs for toxic-exposed veterans and outreach program for such veterans and caregivers and survivors of such veterans.
- Sec. 603. Incorporation of toxic exposure questionnaire during primary care appointments.
- Sec. 604. Training for personnel of the Department of Veterans Affairs with respect to toxic-exposed veterans.

TITLE VII—REGISTRIES, RECORDS, AND OTHER MATTERS

- Sec. 701. Registry of individuals exposed to per- and polyfluoroalkyl substances on military installations.
- Sec. 702. Fort McClellan Health Registry.
- Sec. 703. Independent study on Individual Longitudinal Exposure Record.
- Sec. 704. Biannual report on Individual Longitudinal Exposure Record.
- Sec. 705. Correction of exposure records by members of the Armed Forces and veterans.
- Sec. 706. Federal cause of action relating to water at Camp Lejeune, North Carolina.

TITLE I—EXPANSION OF HEALTH
 CARE ELIGIBILITY
 Subtitle A—Toxic-exposed Veterans
 SEC. 101. SHORT TITLE.

5 This title may be cited as the "Conceding Our Vet6 erans' Exposures Now And Necessitating Training Act"
7 or the "COVENANT Act".

8 SEC. 102. DEFINITIONS RELATING TO TOXIC-EXPOSED VET9 ERANS.

(a) IN GENERAL.—Section 1710(a)(2)(F) is amended by striking "who was exposed to a toxic substance, radiation, or other conditions, as provided in subsection (e)"
and inserting "in accordance with subsection (e), who is
a toxic-exposed veteran".

(b) DEFINITIONS OF TOXIC EXPOSURE AND TOXIC16 EXPOSED VETERAN.—Section 101 is amended by adding
17 at the end the following new paragraphs:

18 "(37) The term 'toxic exposure' includes the fol-19 lowing:

20 "(A) A toxic exposure risk activity, as defined
21 in section 1710(e)(4) of this title.

"(B) An exposure to a substance, chemical, or
airborne hazard identified in the list under section
1119(b)(2) of this title.

1	"(38) The term 'toxic-exposed veteran' means a vet-
2	eran described in section $1710(e)(1)$ of this title.".
3	(c) Definition of Toxic Exposure Risk Activ-
4	ITY.—Section 1710(e)(4) is amended by adding at the end
5	the following new subparagraph:
6	"(C) The term 'toxic exposure risk activity'
7	means any activity—
8	"(i) that requires a corresponding entry in
9	an exposure tracking record system (as defined
10	in section 1119(c) of this title) for the veteran
11	who carried out the activity; or
12	"(ii) that the Secretary determines quali-
13	fies for purposes of this subsection when taking
14	into account what is reasonably prudent to pro-
15	tect the health of veterans.".
16	SEC. 103. EXPANSION OF HEALTH CARE FOR SPECIFIC CAT-
17	EGORIES OF TOXIC-EXPOSED VETERANS AND
18	VETERANS SUPPORTING CERTAIN OVERSEAS
19	CONTINGENCY OPERATIONS.
20	(a) IN GENERAL.—
21	(1) EXPANSION.—Subsection (e) of section
22	1710, as amended by section 102(c), is further
23	amended—
24	(A) in paragraph (1), by adding at the end
25	the following new subparagraphs:

1 "(G) Beginning not later than the applicable date 2 specified in paragraph (6), and subject to paragraph (2), 3 a veteran who participated in a toxic exposure risk activity 4 while serving on active duty, active duty for training, or 5 inactive duty training is eligible for hospital care, medical 6 services, and nursing home care under subsection 7 (a)(2)(F) for any illness.

8 "(H) Beginning not later than the applicable date 9 specified in paragraph (6), and subject to paragraph (2), 10 a covered veteran (as defined in section 1119(c) of this 11 title) is eligible for hospital care, medical services, and 12 nursing home care under subsection (a)(2)(F) for any ill-13 ness.

"(I)(i) Beginning not later than the applicable date
specified in paragraph (6), and subject to paragraph (2),
a veteran who deployed in support of a contingency operation specified in clause (ii) is eligible for hospital care,
medical services, and nursing home care under subsection
(a)(2)(F) for any illness.

20 "(ii) A contingency operation specified in this clause21 is any of the following:

- 22 "(I) Operation Enduring Freedom.
- 23 "(II) Operation Freedom's Sentinel.
- 24 "(III) Operation Iraqi Freedom.
- 25 "(IV) Operation New Dawn.

1	"(V) Operation Inherent Resolve.
2	"(VI) Resolute Support Mission."; and
3	(B) in paragraph $(2)(B)$ —
4	(i) by striking "or (F)" and inserting
5	"(F), (G), (H), or (I)"; and
6	(ii) by striking "service or testing"
7	and inserting "service, testing, or activity".
8	(2) Phase in.—Such subsection is further
9	amended by adding at the end the following new
10	paragraph:
11	"(6)(A) The Secretary shall determine the dates in
12	subparagraphs (G), (H), and (I) of paragraph (1) as fol-
13	lows:
14	"(i) October 1, 2024, with respect to a veteran
15	described in such subparagraph (G) or (H) who was
16	discharged or released from the active military,
17	naval, air, or space service during the period begin-
18	ning on August 2, 1990, and ending on September
19	11, 2001.
20	"(ii) October 1, 2026, with respect to a veteran
21	described in such subparagraph (G) or (H) who was
22	discharged or released from the active military,
23	naval, air, or space service during the period begin-
24	ning on September 12, 2001, and ending on Decem-
25	ber 31, 2006.
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"(iii) October 1, 2028, with respect to a veteran
described in such subparagraph (G) or (H) who was
discharged or released from the active military,
naval, air, or space service during the period beginning on January 1, 2007, and ending on December
31, 2012.

"(iv) October 1, 2030, with respect to a veteran
described in such subparagraph (G) or (H) who was
discharged or released from the active military,
naval, air, or space service during the period beginning on January 1, 2013, and ending on December
31, 2018.

13 "(v) October 1, 2032, with respect to a veteran
14 described in such subparagraph (I).

15 "(B) The Secretary may modify a date specified in subparagraph (A) to an earlier date, as the Secretary de-16 17 termines appropriate based on the number of veterans re-18 ceiving hospital care, medical services, and nursing home 19 care under subparagraphs (G), (H), and (I) of paragraph 20 (1) and the resources available to the Secretary. If the 21 Secretary determines to so modify a date, the Secretary 22 shall—

23 "(i) notify the Committees on Veterans' Affairs
24 of the House of Representatives and the Senate of
25 the proposed modification; and

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"(ii) publish such modified date in the Federal
 Register.".

3 (b) OUTREACH PLANS.—With respect to each of 4 clauses (i) through (v) of section 1710(e)(6)(A) of title 5 38, United States Code (as added by subsection (a)(2)), not later than 180 days prior to the date specified in the 6 clause (including a date modified pursuant to such sec-7 8 tion), the Secretary shall submit to the Committees on 9 Veterans' Affairs of the House of Representatives and the 10 Senate a plan to conduct outreach to the veterans referred to in the clause to notify such veterans of their eligibility 11 12 for hospital care, medical services, or nursing home care 13 under subparagraph (G), (H), or (I), of section 1710(e)(1) 14 of such title, as the case may be.

15 SEC. 104. ASSESSMENTS OF IMPLEMENTATION AND OPER-16 ATION.

17 (a) INITIAL RESOURCE ASSESSMENT AND RE18 PORT.—Not later than 180 days after the date of the en19 actment of this Act, the Secretary of Veterans Affairs
20 shall—

21 (1) complete an assessment to determine—

(A) the personnel and material resources
necessary to implement section 103 (including
the amendments made by such section); and

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1 (B) the total number of covered veterans, 2 as such term is defined in section 1119(c) of title 38, United States Code (as added by sec-3 4 tion 302), who receive hospital care or medical 5 services furnished by the Secretary under chap-6 ter 17 of such title, disaggregated by priority 7 group specified in section 1705(a) of such title; 8 and

9 (2) submit to the Committees on Veterans' Af-10 fairs of the House of Representatives and the Senate 11 a report containing the findings of the assessment 12 completed under paragraph (1), including a specific 13 determination as to whether the Department has the 14 personnel and material resources necessary to imple-15 ment section 103.

16 (b) INFORMATION SYSTEMS.—Not later than October 17 1, 2024, the Secretary shall establish information systems 18 to assess the implementation of section 103, including the 19 amendments made by such section, and use the results 20 of assessments under such systems to inform the reports 21 under subsection (c).

22 (c) ANNUAL REPORTS.—

(1) REPORTS.—Not later than October 1, 2025,
and on an annual basis thereafter until October 1,
2033, the Secretary shall submit to the Committees

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on Veterans' Affairs of the House of Representatives
 and the Senate a report on the following:

(A) The effect of the implementation of, and the provision and management of care under, section 103, (including the amendments made by such section) on the demand by veterans described in subparagraphs (G), (H), and (I) of section 1710(e)(1) of title 38, United States Code (as added by such section 103) for health care services furnished by the Secretary.

11 (B) Any differing patterns of demand for 12 health services such care by veterans, 13 disaggregated by factors such as the relative 14 distance of the veteran from medical facilities of 15 the Department and whether the veteran had 16 previously received hospital care or medical 17 services furnished by the Secretary under chap-18 ter 17 of such title.

19 (C) The extent to which the Secretary has20 met such demand.

(D) Any changes, during the year covered
by the report, in the delivery patterns of health
care furnished by the Secretary under chapter
17 of such title, and the fiscal impact of such
changes.

1	(2) MATTERS.—Each report under paragraph
2	(1) shall include, with respect to the year covered by
3	the report, detailed information on the following:
4	(A) The total number of veterans enrolled
5	in the patient enrollment system who, during
6	such year, received hospital care or medical
7	services furnished by the Secretary under chap-
8	ter 17 of title 38, United States Code.
9	(B) Of the veterans specified in subpara-
10	graph (A), the number of such veterans who,
11	during the preceding three fiscal years, had not
12	received such care or services.
13	(C) With respect to the veterans specified
14	in subparagraph (B), the cost of providing
15	health care to such veterans during the year
16	covered by the report, shown in total and
17	disaggregated by—
18	(i) the level of care; and
19	(ii) whether the care was provided
20	through the Veterans Community Care
21	Program.
22	(D) With respect to the number of vet-
23	erans described in subparagraphs (G), (H), and
24	(I) of section 1710(e)(1) of title 38, United
25	States Code (as added by section 103), the fol-

1	lowing (shown in total and disaggregated by
2	medical facility of the Department, as applica-
3	ble):
4	(i) The number of such veterans who,
5	during the year covered by the report, en-
6	rolled in the patient enrollment system.
7	(ii) The number of such veterans who
8	applied for, but were denied, such enroll-
9	ment.
10	(iii) The number of such veterans who
11	were denied hospital care or a medical
12	service furnished by the Secretary that was
13	considered to be medically necessary but
14	not of an emergency nature.
15	(E) The numbers and characteristics of,
16	and the type and extent of health care fur-
17	nished by the Secretary to, veterans enrolled in
18	the patient enrollment system (shown in total
19	and disaggregated by medical facility of the De-
20	partment).
21	(F) The numbers and characteristics of,
22	and the type and extent of health care fur-
23	nished by the Secretary to, veterans not en-
24	rolled in the patient enrollment system
25	(disaggregated by each class of eligibility for

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care under section 1710 of title 38, United States Code, and further shown as a total per class and disaggregated by medical facility of the Department).

5 (G) The specific fiscal impact (shown in 6 total and disaggregated by geographic health 7 care delivery areas) of changes in the delivery 8 patterns of health care furnished by the Sec-9 retary under chapter 17 of such title as a result 10 of the implementation of section 103 (including 11 the amendments made by such section).

12 (d) DEFINITIONS.—In this section:

(1) The term "patient enrollment system"
means the patient enrollment system of the Department of Veterans Affairs established and operated
under section 1705 of title 38, United States Code.
(2) The term "Veterans Community Care Program" means the program established under section
1703 of title 38, United States Code.

1	Subtitle B—Certain Veterans of
2	Combat Service
3	SEC. 111. EXPANSION OF PERIOD OF ELIGIBILITY FOR
4	HEALTH CARE FOR CERTAIN VETERANS OF
5	COMBAT SERVICE.
6	(a) EXPANDED PERIOD.—Section 1710(e)(3) is
7	amended—
8	(1) in subparagraph (A)—
9	(A) by striking "January 27, 2003" and
10	inserting "September 11, 2001"; and
11	(B) by striking "five-year period" and in-
12	serting "10-year period";
13	(2) by amending subparagraph (B) to read as
14	follows:
15	"(B) With respect to a veteran described in
16	paragraph $(1)(D)$ who was discharged or released
17	from the active military, naval, air, or space service
18	after September 11, 2001, and before October 1,
19	2013, but did not enroll to receive such hospital
20	care, medical services, or nursing home care under
21	such paragraph pursuant to subparagraph (A) be-
22	fore October 1, 2022, the one-year period beginning
23	on October 1, 2022."; and
24	(3) by striking subparagraph (C).

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(b) 1 COVERAGE.—Section CLARIFICATION OF 2 1710(e)(1)(D) is amended by inserting after "Persian" Gulf War" the following: "(including any veteran who, in 3 4 connection with service during such period, received the 5 Armed Forces Expeditionary Medal, Service Specific Expeditionary Medal, Combat Era Specific Expeditionary 6 7 Medal, Campaign Specific Medal, or any other combat the-8 ater award established by a Federal statute or an Executive order)". 9

10 (c) OUTREACH PLAN.—Not later than December 1, 2022, the Secretary shall submit to the Committees on 11 12 Veterans' Affairs of the House of Representatives and the Senate a plan to conduct outreach to veterans described 13 in subparagraph (B) of section 1710(e)(3) of title 38, 14 15 United States Code, as amended by subsection (a)(2), to notify such veterans of their eligibility for hospital care, 16 17 medical services, or nursing home care pursuant to such 18 subparagraph.

(d) REPORT ON ENROLLMENTS.—Not later than
January 30, 2024, the Secretary shall submit to the Committees on Veterans' Affairs of the House of Representatives and the Senate a report identifying, with respect to
the one-year period beginning on October 1, 2022, the
number of veterans described in section 1710(e)(3)(B) of
title 38, United States Code, as amended by subsection

(a)(2), who, during such period, enrolled in the patient
 enrollment system of the Department of Veterans Affairs
 established and operated under section 1705 of such title.

4 (e) EFFECTIVE DATE.—This section and the amend5 ments made by this section shall take effect on October
6 1, 2022.

7 TITLE II—TOXIC EXPOSURE 8 PRESUMPTION PROCESS

9 SEC. 201. SHORT TITLE.

10 This subtitle may be cited as the "Fairly Assessing
11 Service-related Toxic Exposure Residuals Presumptions
12 Act" or the "FASTER Presumptions Act".

13 SEC. 202. IMPROVEMENTS TO ABILITY OF DEPARTMENT OF

14 VETERANS AFFAIRS TO ESTABLISH PRE15 SUMPTIONS OF SERVICE CONNECTION
16 BASED ON TOXIC EXPOSURE.

17 (a) ADVISORY COMMITTEES, PANELS, AND
18 BOARDS.—Chapter 11 is amended by adding at the end
19 the following new subchapter:

1	"SUBCHAPTER VII—DETERMINATIONS RELAT-
2	ING TO PRESUMPTIONS OF SERVICE CON-
3	NECTION BASED ON TOXIC EXPOSURE
4	"§1171. Procedures to determine presumptions of
5	service connection based on toxic expo-
6	sure; definitions
7	"(a) PROCEDURES.—The Secretary shall determine
8	whether to establish, or to remove, presumptions of service
9	connection based on toxic exposure pursuant to this sub-
10	chapter, whereby—
11	"(1) the Formal Advisory Committee on Toxic
12	Exposure under section 1172 of this title—
13	"(A) provides advice to the Secretary on
14	toxic-exposed veterans and cases in which vet-
15	erans who, during active military, naval, air, or
16	space service, may have experienced a toxic ex-
17	posure or their dependents may have experi-
18	enced a toxic exposure while the veterans were
19	serving in the active military, naval, air, or
20	space service;
21	"(B) provides to the Secretary rec-
22	ommendations on corrections needed in the In-
23	dividual Longitudinal Exposure Record, or suc-
24	cessor system, to better reflect veterans and de-
25	pendents described in subparagraph (A); and

1	"(C) provides to the Secretary rec-
2	ommendations regarding which cases of possible
3	toxic exposure should be reviewed; and
4	"(2) the Secretary provides for formal evalua-
5	tions of such recommendations under section 1173
6	of this title; and
7	"(3) the Secretary issues regulations under sec-
8	tion 1174 of this title.
9	"(b) Illness Defined.—In this subchapter, the
10	term 'illness' includes a disease or other condition affect-
11	ing the health of an individual.
12	"§1172. Formal Advisory Committee on Toxic Expo-
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13	sure
13 14	"(a) ESTABLISHMENT.—(1) There is in the Veterans
14	"(a) ESTABLISHMENT.—(1) There is in the Veterans
14 15	"(a) ESTABLISHMENT.—(1) There is in the Veterans Health Administration of the Department the Formal Ad-
14 15 16	"(a) ESTABLISHMENT.—(1) There is in the Veterans Health Administration of the Department the Formal Ad- visory Committee on Toxic Exposure (in this section re-
14 15 16 17	"(a) ESTABLISHMENT.—(1) There is in the Veterans Health Administration of the Department the Formal Ad- visory Committee on Toxic Exposure (in this section re- ferred to as the 'Committee').
14 15 16 17 18	 "(a) ESTABLISHMENT.—(1) There is in the Veterans Health Administration of the Department the Formal Ad- visory Committee on Toxic Exposure (in this section re- ferred to as the 'Committee'). "(2)(A) The Committee shall be composed of nine
14 15 16 17 18 19	 "(a) ESTABLISHMENT.—(1) There is in the Veterans Health Administration of the Department the Formal Ad- visory Committee on Toxic Exposure (in this section re- ferred to as the 'Committee'). "(2)(A) The Committee shall be composed of nine members appointed as follows:
14 15 16 17 18 19 20	 "(a) ESTABLISHMENT.—(1) There is in the Veterans Health Administration of the Department the Formal Ad- visory Committee on Toxic Exposure (in this section re- ferred to as the 'Committee'). "(2)(A) The Committee shall be composed of nine members appointed as follows: "(i) Five members shall be appointed by the
 14 15 16 17 18 19 20 21 	 "(a) ESTABLISHMENT.—(1) There is in the Veterans Health Administration of the Department the Formal Ad- visory Committee on Toxic Exposure (in this section re- ferred to as the 'Committee'). "(2)(A) The Committee shall be composed of nine members appointed as follows: "(i) Five members shall be appointed by the Secretary.
 14 15 16 17 18 19 20 21 22 	 "(a) ESTABLISHMENT.—(1) There is in the Veterans Health Administration of the Department the Formal Ad- visory Committee on Toxic Exposure (in this section re- ferred to as the 'Committee'). "(2)(A) The Committee shall be composed of nine members appointed as follows: "(i) Five members shall be appointed by the Secretary. "(ii) One member shall be appointed by the

1	"(iv) One member shall be appointed by the
2	majority leader of the Senate.
3	"(v) One member shall be appointed by the mi-
4	nority leader of the Senate.
5	"(B) The members appointed under subparagraph
6	(A) shall meet the following criteria:
7	"(i) Not more than three members shall be ap-
8	pointed from among individuals who are officials or
9	employees of the Veterans Benefits Administration
10	or the Veterans Health Administration.
11	"(ii) At least one member shall be appointed
12	from among individuals who are officials or employ-
13	ees of other departments or agencies of the Federal
14	Government, including the Department of Defense
15	and the Agency of Toxic Substances and Disease
16	Registry of the Centers for Disease Control and Pre-
17	vention.
18	"(iii) At least two members shall represent an
19	organization recognized by the Secretary for the rep-
20	resentation of veterans under section 5902 of this
21	title.
22	"(iv) At least one member shall be appointed
23	from among individuals in the private sector, State
24	or local government, or academia, who are experts in
25	toxicology and epidemiology.

"(3) The Secretary shall determine the pay and al lowances of the members of the Committee, including with
 respect to any additional pay and allowances for members
 who are officials or employees of the Federal Government.
 "(4) Each member of the Committee shall be ap pointed for a two-year term, and may serve not more than
 three successive terms.

"(5) A vacancy in the Committee shall be filled in 8 9 the manner in which the original appointment was made. 10 "(b) CONSULTATION.—The Secretary may consult with, and seek the advice of, the Committee with respect 11 12 to cases in which veterans who, during active military, naval, air, or space service, are suspected of having experi-13 enced a toxic exposure or dependents of veterans who may 14 15 have experienced a toxic exposure during such service.

16 "(c) ASSESSMENTS.—(1) The Committee shall assess 17 cases of the toxic exposure of veterans and their depend-18 ents that occurred during active military, naval, air, or 19 space service, including by conducting ongoing surveillance 20 and reviewing such exposure described in scientific lit-21 erature, media reports, information from veterans, and in-22 formation from Congress.

23 "(2) The assessments under paragraph (1) shall
24 cover suspected and known toxic exposures occurring dur25 ing active military, naval, air, or space service, including

by identifying and evaluating new and emerging toxic ex posures that are not recognized under existing presump tions of service connection.

4 "(3) The Committee may conduct an assessment
5 under paragraph (1) in response to comments by a person
6 described in subsection (e)(2), by a majority vote of the
7 members of the Committee.

8 "(4) The Committee shall on a periodic basis assess
9 the Individual Longitudinal Exposure Record, or successor
10 system, to ensure the accuracy of data collected.

11 "(d) RESEARCH RECOMMENDATIONS.—(1) Following 12 an assessment of a case of the toxic exposure of veterans or their dependents that occurred during active military, 13 naval, air, or space service under subsection (c), the Com-14 15 mittee may develop a recommendation for formal evaluation under section 1173 of this title to conduct a review 16 17 of the health effects related to the case of exposure if the Committee determines that the research may change the 18 19 current understanding of the relationship between an exposure to an environmental hazard and adverse health 20 21 outcomes in humans.

"(2) Upon receipt of evidence suggesting that previous findings regarding the periods and locations of exposure covered by an existing presumption of service connection are no longer supported, the Committee may nomi-

nate such evidence for formal evaluation under section
 1173 of this title to modify the periods and locations.

3 "(e) INPUT.—(1) Not less than quarterly, the Com4 mittee shall provide an opportunity for persons described
5 in paragraph (2) to present written or oral comments to
6 the Committee.

7 "(2) The persons described in this paragraph are per8 sons who may be affected by the actions of the Committee,
9 including—

"(A) veterans, the families of veterans, veterans
service organizations and representatives, researchers, and other members of the general public; and

13 "(B) departments and agencies of the Federal14 Government.

"(f) REPORTS BY THE COMMITTEE.—Not less frequently than once each year, the Committee shall submit
to the Secretary and the Committees on Veterans' Affairs
of the Senate and the House of Representatives, and make
publicly available, a report on—

20 "(1) recommendations for research under sub-21 section (d), if any; and

"(2) recommendations for such legislative or
administrative action as the Committee considers
necessary for the Committee to be more effective in
carrying out the requirements of this section.

"(g) RESPONSES BY SECRETARY.—In response to
 each report submitted under subsection (f), the Secretary
 shall submit to the Secretary and the Committees on Vet erans' Affairs of the Senate and the House of Representa tives, and make publicly available, a report on—

6 "(1) the findings and opinions of the Secretary
7 with respect to the report most recently submitted
8 under subsection (f); and

9 "(2) whether the Secretary will conduct re-10 search recommended under subsection (f) included 11 in the report, and if not, an explanation of why, in-12 cluding citations and sources.

13 "(h) NONAPPLICATION OF SUNSET REQUIRE14 MENTS.—Section 14 of the Federal Advisory Committee
15 Act (5 U.S.C. App.) shall not apply to the Committee.

16 "§1173. Formal evaluation of recommendations

17 "(a) FORMAL EVALUATION.—The Secretary shall es18 tablish a process to conduct a formal evaluation with re19 spect to each recommendation made by the Formal Advi20 sory Committee on Toxic Exposure under section 1172 of
21 this title—

22 "(1) to conduct research regarding the health23 effects related to a case of toxic exposure; or

1	"(2) to evaluate evidence regarding the periods
2	and locations of exposure covered by an existing pre-
3	sumption of service connection.
4	"(b) EVIDENCE, DATA, AND FACTORS.—The Sec-
5	retary shall ensure that each formal evaluation under
6	paragraph (1) covers the following:
7	"(1) Scientific evidence, based on the review of
8	available scientific literature, including human, toxi-
9	cological, animal, and methodological studies, and
10	other factors.
11	"(2) Claims data, based on the review of claim
12	rate, grant rate, and service connection prevalence,
13	and other factors.
14	"(3) Other factors the Secretary determines ap-
15	propriate, such as—
16	"(A) the level of disability and mortality
17	caused by the health effects related to the case
18	of toxic exposure being evaluated;
19	"(B) the level of assistance required to re-
20	main in the community because of such health
21	effects;
22	"(C) the quantity and quality of the infor-
23	mation available and reviewed;
24	"(D) the feasibility of and period for gen-
25	erating relevant information and evidence;

	_ *
1	((E) whether such health effects are
2	combat- or deployment-related; and
3	"(F) the ubiquity or rarity of the health
4	effects.
5	"(c) Conduct of Evaluations.—(1) The Secretary
6	shall ensure that each formal evaluation under subsection
7	(a)—
8	"(A) reviews scientific evidence in a manner
9	that—
10	"(i) conforms to principles of scientific and
11	data integrity;
12	"(ii) is free from suppression or distortion
13	of scientific or technological findings, data, in-
14	formation, conclusions, or technical results; and
15	"(B)(i) evaluates the likelihood that a positive
16	association exists between an illness and a toxic ex-
17	posure while serving in the active military, naval,
18	air, or space service; and
19	"(ii) assesses the toxic exposures and illnesses
20	and determines whether the evidence supports a
21	finding of a positive association between the toxic
22	exposure and the illness.
23	"(2) In carrying out paragraph (1)(B)(ii), a formal
24	evaluation under subsection (a) shall include reviewing all

1 relevant data to determine the strength of evidence for a 2 positive association based on the following four categories: 3 "(A) The 'sufficient' category, where the evi-4 dence is sufficient to conclude that a positive asso-5 ciation exists. 6 "(B) The 'equipoise and above' category, where 7 the evidence is sufficient to conclude that a positive 8 association is at least as likely as not, but not suffi-9 cient to conclude that a positive association exists. 10 "(C) The 'below equipoise' category, where the 11 evidence is not sufficient to conclude that a positive 12 association is at least as likely as not, or is not suffi-13 cient to make a scientifically informed judgment. 14 "(D) The 'against' category, where the evidence 15 suggests the lack of a positive association. 16 "(d) RECOMMENDATION FOR RULEMAKING.-Not later than 120 days after the date on which a formal eval-17 uation is commenced, the element of the Department that 18 19 conducts the evaluation shall submit to the Secretary a recommendation with respect to establishing a presump-20 21 tion of service connection for the toxic exposure and ill-22 ness, or modifying an existing presumption of service con-

23 nection, covered by the evaluation.

1 "§1174. Regulations regarding presumptions of serv 2 ice connection based on toxic exposure

3 "(a) ACTION UPON RECOMMENDATION.—Not later 4 than 160 days after the date on which the Secretary re-5 ceives a recommendation to establish or modify a pre-6 sumption of service connection under section 1173 of this 7 title—

8 "(1) if the Secretary determines that the pre-9 sumption, or modification, is warranted, the Sec-10 retary shall commence issuing regulations in accordance with the provisions of subchapter II of chapter 11 12 5 of title 5 (commonly referred to as the Administra-13 tive Procedures Act) setting forth the presumption 14 or commence revising regulations to carry out such 15 modification; or

"(2) if the Secretary determines that the presumption, or modification, is not warranted, the Secretary shall publish in the Federal Register a notice
of the determination, including the reasons supporting the determination.

21 "(b) REMOVAL OF PRESUMPTION.—(1) The Sec22 retary may issue regulations to remove an illness from a
23 presumption of service connection previously established
24 pursuant to a regulation issued under subsection (a).

25 "(2) Whenever an illness is removed from regulations 26 pursuant to paragraph (1), or the periods and locations z:\v4\021822\4021822.001.xml (83315715) February 18, 2022 (9:41 a.m.)

of exposure covered by a presumption of service connection
 are modified under subsection (a)—

3 "(A) a veteran who was awarded compensation
4 for such illness on the basis of the presumption pro5 vided under such regulations before the effective
6 date of the removal or modification shall continue to
7 be entitled to receive compensation on that basis;
8 and

9 "(B) a survivor of a veteran who was awarded
10 dependency and indemnity compensation for the
11 death of a veteran resulting from such illness on the
12 basis of such presumption shall continue to be enti13 tled to receive dependency and indemnity compensa14 tion on such basis.

15 "§1175. Authority to modify process; congressional oversight

17 "(a) AUTHORITY.—(1) The Secretary may modify the
18 process under which the Secretary conducts formal evalua19 tions under section 1173 of this title and issues regula20 tions under section 1174 if—

21 "(A) such evaluations cover the evidence, data,
22 and factors required by subsection (b) of such sec23 tion 1173; and

"(B) a period of 180 days has elapsed following
 the date on which the Secretary submits the notice
 under paragraph (2) regarding the modification.

4 "(2) If the Secretary proposes to modify the process 5 under which the Secretary conducts formal evaluations 6 under section 1173 of this title or issues regulations under 7 section 1174, the Secretary shall submit to the Commit-8 tees on Veterans' Affairs of the House of Representatives 9 and the Senate a notice of the proposed modifications con-10 taining the following:

11 "(A) A description of the proposed modifica-12 tions.

"(B) A description of any exceptions to the requirements of such sections that are proposed because of limited available scientific evidence, and a
description of how such evaluations will be conducted.

18 "(b) REPORTS AND BRIEFINGS.—(1)(A) Not later 19 than two years after the date of the enactment of the Hon-20 oring our Promise to Address Comprehensive Toxics Act 21 of 2021, the Secretary shall submit to the Committees on 22 Veterans' Affairs of the House of Representatives and the 23 Senate a report on the implementation of, and rec-24 ommendations for, this subchapter. "(B) The Secretary shall develop the report under
 subparagraph (A) in consultation with organizations rec ognized by the Secretary for the representation of veterans
 under section 5902 of this title and any other entity the
 Secretary determines appropriate.

6 "(2) On a quarterly basis during the two-year period 7 beginning on the date of the enactment of the Honoring 8 our Promise to Address Comprehensive Toxics Act of 9 2021, the Secretary shall provide to the Committees on 10 Veterans' Affairs of the House of Representatives and the 11 Senate a briefing on the implementation of this sub-12 chapter.

13 "(c) INDEPENDENT REVIEW.—The Secretary shall seek to enter into an agreement with a nongovernmental 14 15 entity or a federally funded research and development center to conduct a review of the implementation of this sub-16 chapter. Not later than 540 days after the date of the 17 enactment of the Honoring our Promise to Address Com-18 prehensive Toxics Act of 2021, the Secretary shall submit 19 to the Committees on Veterans' Affairs of the House of 20 21 Representatives and the Senate a report containing such 22 review.".

23 (b) CONFORMING AMENDMENTS.—Chapter 11 is24 amended—

25 (1) in section 1116—

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1	(A) by striking subsections (b), (c), (d),
2	and (e);
3	(B) by inserting after subsection (a) the
4	following new subsection (b):
5	"(b) The Secretary shall ensure that any determina-
6	tion made on or after the date of the enactment of the
7	Honoring our Promise to Address Comprehensive Toxics
8	Act of 2021 regarding a presumption of service connection
9	based on exposure to an herbicide agent under this section
10	is made pursuant to subchapter VII of this chapter, in-
11	cluding with respect to assessing reports received by the
12	Secretary from the National Academy of Sciences under
13	section 3 of the Agent Orange Act of 1991 (Public Law
14	102–4)."; and
15	(C) by redesignating subsection (f) as sub-
16	section (c);
17	(2) in section $1116B(b)(2)(A)$, by inserting
18	"pursuant to subchapter VII of this chapter," before
19	"the Secretary determines"; and
20	(3) in section 1118—
21	(A) by striking subsections (b) through (e);
22	and
23	(B) by inserting after subsection (a) the
24	following new subsection (b):

"(b) The Secretary shall ensure that any determina tion made on or after the date of the enactment of the
 Honoring our Promise to Address Comprehensive Toxics
 Act of 2021 regarding a presumption of service connection
 based on a toxic exposure under this section is made pur suant to subchapter VII of this chapter.".

7 SEC. 203. REEVALUATION OF CLAIMS FOR COMPENSATION 8 INVOLVING PRESUMPTIONS OF SERVICE 9 CONNECTION.

(a) IN GENERAL.—Subchapter VI of chapter 11 is
amended by adding at the end the following new section: ***§1167. Reevaluation of compensation determina-**tions pursuant to changes in presumptions of service connection

15 "(a) REEVALUATION.—Whenever a law, including
16 through a regulation or Federal court decision, establishes
17 or modifies a presumption of service connection, the Sec18 retary shall—

- 19 "(1) identify all claims for compensation under
 20 this chapter that—
- 21 "(A) were submitted to the Secretary;
 22 "(B) were evaluated and denied by the
 23 Secretary before the date on which such provi24 sion of law went into effect; and

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1	"(C) might have been evaluated differently
2	had the establishment or modification been ap-
3	plicable to the claim;
4	"(2) allow for the reevaluation of such claims at
5	the election of the veteran; and
6	"(3) notwithstanding section 5110 of this title,
7	with respect to claims approved pursuant to such re-
8	evaluation, provide compensation under this chapter
9	effective as if the establishment or modification of
10	the presumption of service connection had been in
11	effect on the date of the submission of the original
12	claim described in paragraph (1).
13	"(b) OUTREACH.—The Secretary shall conduct out-
14	reach to inform relevant veterans that they may elect to
15	have a claim be reevaluated in light of the establishment
16	or modification of a presumption of service connection de-
17	scribed in subsection (a). Such outreach shall include the
18	following:
19	"(1) The Secretary shall publish on the internet
20	website of the Department a notice that such vet-
21	erans may elect to have a claim so reevaluated.
22	"(2) The Secretary shall notify, in writing or by
23	electronic means, veterans service organizations of
24	the ability of such veterans to elect to have a claim
25	so reevaluated.".

z:\v4\021822\4021822.001.xml (833157l5) February 18, 2022 (9:41 a.m.) 1 (b) APPLICATION.—Section 1167 of title 38, United 2 States Code, as added by subsection (a), shall apply with respect to presumptions of service connection established 3 or modified on or after the date of the enactment of this 4 5 Act, including pursuant to amendments made by this Act. III—IMPROVING THE ES-TITLE 6 **TABLISHMENT** SERVICE OF 7 **CONNECTION PROCESS** FOR 8 TOXIC-EXPOSED VETERANS 9

10 SEC. 301. SHORT TITLE.

11 This title may be cited as the "Veterans Burn Pits12 Exposure Recognition Act".

13 SEC. 302. PRESUMPTIONS OF TOXIC EXPOSURE.

14 Subchapter II of chapter 11 is amended by adding15 at the end the following new section:

16 "§1119. Presumptions of toxic exposure

"(a) CONSIDERATION OF RECORDS.—If a veteran
submits to the Secretary a claim for compensation for a
service-connected disability under section 1110 of this title
with evidence of a disability and a toxic exposure that occurred during active military, naval, air, or space service,
the Secretary may, in adjudicating such claim, consider—
"(1) any record of the veteran in an exposure

24 tracking record system; and

"(2) if no record of the veteran in an exposure
tracking record system indicates that the veteran
was subject to a toxic exposure during active military, naval, air, or space service, the totality of the
circumstances of the service of the veteran.

6 "(b) Presumption of Specific Toxic Exposure 7 FOR MEMBERS WHO SERVED IN CERTAIN LOCATIONS.— 8 (1) The Secretary shall, for purposes of section 1110 and 9 chapter 17 of this title, presume that any covered veteran 10 was exposed to the substances, chemicals, and airborne hazards identified in the list under paragraph (2) during 11 12 the service of the covered veteran specified in subsection (c)(1), unless there is affirmative evidence to establish 13 that the covered veteran was not exposed to any such sub-14 15 stances, chemicals, or hazards in connection with such service. 16

"(2) The Secretary shall establish and maintain a list
that contains an identification of one or more such substances, chemicals, and airborne hazards as the Secretary,
in collaboration with the Secretary of Defense, may determine appropriate for purposes of this section.

"(3) Beginning not later than two years after the date of the enactment of the Honoring our Promise to Address Comprehensive Toxics Act of 2021, and not less freguently than once every two years thereafter, the Sec-
1	retary shall submit to the Committees on Veterans' Affairs
2	of the House of Representatives and the Senate a report
3	identifying any additions or removals to the list under
4	paragraph (2) during the period covered by the report.
5	"(c) DEFINITIONS.—In this section:
6	"(1) The term 'covered veteran' means any vet-
7	eran who—
8	"(A) on or after August 2, 1990, per-
9	formed active military, naval, air, or space serv-
10	ice while assigned to a duty station in—
11	"(i) Bahrain;
12	"(ii) Iraq;
13	"(iii) Kuwait;
14	"(iv) Oman;
15	"(v) Qatar;
16	"(vi) Saudi Arabia;
17	"(vii) Somalia; or
18	"(viii) United Arab Emirates; or
19	"(B) on or after September 11, 2001, per-
20	formed active military, naval, air, or space serv-
21	ice while assigned to a duty station in—
22	"(i) Afghanistan;
23	"(ii) Djibouti;
24	"(iii) Egypt;
25	"(iv) Jordan;

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1	''(v) Lebanon;
2	''(vi) Syria;
3	"(vii) Yemen;
4	"(viii) Uzbekistan;
5	"(ix) the Philippines; or
6	"(x) any other country determined rel-
7	evant by the Secretary.
8	"(2) The term 'exposure tracking record sys-
9	tem'—
10	"(A) means any system, program, or pilot
11	program used by the Secretary of Veterans Af-
12	fairs or the Secretary of Defense to track how
13	veterans or members of the Armed Forces have
14	been exposed to various occupational or envi-
15	ronmental hazards; and
16	"(B) includes the Individual Longitudinal
17	Exposure Record, or successor system.
18	"(3) The term 'toxic exposure risk activity' has
19	the meaning given such term in section $1710(e)(4)$
20	of this title.".
21	SEC. 303. MEDICAL NEXUS EXAMINATIONS FOR TOXIC EX-
22	POSURE RISK ACTIVITIES.
23	Subchapter VI of chapter 11, as amended by section
24	203, is further amended by adding at the end the following
25	new section:

1 "§1168. Medical nexus examinations for toxic expo 2 sure risk activities

3 "(a) MEDICAL EXAMINATIONS AND MEDICAL OPIN-IONS.—(1) Except as provided in subsection (b), if a vet-4 5 eran submits to the Secretary a claim for compensation for a service-connected disability under section 1110 of 6 7 this title with evidence of a disability and evidence of participation in a toxic exposure risk activity during active 8 9 military, naval, air, or space service, and such evidence 10 is not sufficient to establish a service connection for the 11 disability, the Secretary shall—

12 "(A) provide the veteran with a medical exam13 ination under section 5103A(d) of this title; and

"(B) obtain a medical opinion (to be requested
by the Secretary in connection with the medical examination under subparagraph (A)) as to whether it
is at least as likely as not that there is a nexus between the disability and the toxic exposure risk activity.

20 "(2) When providing the Secretary with a medical
21 opinion under paragraph (1)(B) for a veteran, the health
22 care provider shall consider—

23 "(A) the total potential exposure through all
24 applicable military deployments of the veteran; and
25 "(B) the synergistic, combined effect of all toxic
26 exposure risk activities of the veteran.

1 "(3) The requirement under paragraph (2)(B) shall 2 not be construed as requiring a health care provider to 3 consider the synergistic, combined effect of each of the 4 substances, chemicals, and airborne hazards identified in 5 the list under section 1119(b)(2) of this title.

6 "(b) EXCEPTION.—Subsection (a) shall not apply if 7 the Secretary determines there is no indication of an asso-8 ciation between the disability claimed by the veteran and 9 the toxic exposure risk activity for which the veteran sub-10 mitted evidence.

11 "(c) TOXIC EXPOSURE RISK ACTIVITY DEFINED.—
12 In this section, the term 'toxic exposure risk activity' has
13 the meaning given that term in section 1710(e)(4) of this
14 title.".

15 TITLE IV—PRESUMPTIONS OF 16 SERVICE CONNECTION

17 SEC. 401. TREATMENT OF VETERANS WHO PARTICIPATED

 18
 IN CLEANUP OF ENEWETAK ATOLL AS RADI

 19
 ATION-EXPOSED VETERANS FOR PURPOSES

 20
 OF PRESUMPTION OF SERVICE CONNECTION

- 21 OF CERTAIN DISABILITIES BY DEPARTMENT
- 22 **OF VETERANS AFFAIRS.**
- (a) SHORT TITLE.—This section may be cited as the
 "Mark Takai Atomic Veterans Healthcare Parity Act".

1	(b) ENEWETAK ATOLL.—Section $1112(c)(3)(B)$ is
2	amended by adding at the end the following new clause:
3	"(v) Cleanup of Enewetak Atoll during the
4	period beginning on January 1, 1977, and end-
5	ing on December 31, 1980.".
6	SEC. 402. TREATMENT OF VETERANS WHO PARTICIPATED
7	IN NUCLEAR RESPONSE NEAR PALOMARES,
8	SPAIN, AS RADIATION-EXPOSED VETERANS
9	FOR PURPOSES OF PRESUMPTION OF SERV-
10	ICE CONNECTION OF CERTAIN DISABILITIES
11	BY DEPARTMENT OF VETERANS AFFAIRS.
12	(a) SHORT TITLE.—This section may be cited as the
13	"Palomares Veterans Act".
14	(b) PALOMARES.—Section 1112(c)(3)(B), as amend-
15	ed by section 401, is further amended by adding at the
16	end the following new clause:
17	"(vi) Onsite participation in the response
18	effort following the collision of a United States
19	Air Force B–52 bomber and refueling plane
20	that caused the release of four thermonuclear
21	weapons in the vicinity of Palomares, Spain,
22	during the period beginning January 17, 1966,
23	and ending March 31, 1967.".

1	SEC. 403. PRESUMPTIONS OF SERVICE CONNECTION FOR
2	DISEASES ASSOCIATED WITH EXPOSURES TO
3	CERTAIN HERBICIDE AGENTS FOR VETERANS
4	WHO SERVED IN CERTAIN LOCATIONS.
5	(a) SHORT TITLE.—This section may be cited as the
6	"Veterans Agent Orange Exposure Equity Act".
7	(b) IN GENERAL.—Section 1116, as amended by sec-
8	tion 202, is further amended—
9	(1) by striking ", during active military, naval,
10	air, or space service, served in the Republic of Viet-
11	nam during the period beginning on January 9,
12	1962, and ending on May 7, 1975" each place it ap-
13	pears and inserting "performed covered service";
14	(2) by striking "performed active military,
15	naval, air, or space service in the Republic of Viet-
16	nam during the period beginning on January 9,
17	1962, and ending on May 7, 1975" each place it ap-
18	pears and inserting "performed covered service";
19	and
20	(3) by adding at the end the following new sub-
21	section:
22	"(d) In this section, the term 'covered service' means
23	active military, naval, air, or space service—
24	"(1) performed in the Republic of Vietnam dur-
25	ing the period beginning on January 9, 1962, and
26	ending on May 7, 1975;

1	"(2) performed in Thailand at any United
2	States or Royal Thai base during the period begin-
3	ning on January 9, 1962, and ending on June 30,
4	1976, without regard to where on the base the vet-
5	eran was located or what military job specialty the
6	veteran performed;
7	"(3) performed in Laos during the period be-
8	ginning on December 1, 1965, and ending on Sep-
9	tember 30, 1969;
10	"(4) performed in Cambodia at Mimot or Krek,
11	Kampong Cham Province during the period begin-
12	ning on April 16, 1969, and ending on April 30,
13	1969; or
14	"(5) performed on Guam or American Samoa,
15	or in the territorial waters thereof, during the period
16	beginning on January 9, 1962, and ending on July
17	31, 1980, or served on Johnston Atoll or on a ship
18	that called at Johnston Atoll during the period be-
19	ginning on January 1, 1972, and ending on Sep-
20	tember 30, 1977.".
21	(c) Eligibility for Hospital Care and Medical
22	SERVICES.—Section 1710(e)(4), as amended by section
23	102(c), is further amended by striking subparagraph (A)
24	and inserting the following new subparagraph:

1	"(A) The term 'Vietnam-era herbicide-exposed
2	veteran' means a veteran who—
3	"(i) performed covered service, as defined
4	in section 1116(d) of this title; or
5	"(ii) the Secretary finds may have been ex-
6	posed during such service to dioxin or was ex-
7	posed during such service to a toxic substance
8	found in a herbicide or defoliant used for mili-
9	tary purposes during such period.".
10	(d) Conforming Amendment.—The heading for
11	section 1116 is amended by striking "the Republic of
12	Vietnam" and inserting "certain locations".
13	SEC. 404. ADDITION OF ADDITIONAL DISEASES ASSOCI-
14	ATED WITH EXPOSURE TO CERTAIN HERBI-
15	CIDE AGENTS FOR WHICH THERE IS A PRE-
16	SUMPTION OF SERVICE CONNECTION FOR
17	VETERANS WHO SERVED IN CERTAIN LOCA-
18	TIONS.
19	(a) SHORT TITLE.—This section may be cited as the
20	"Fair Care for Vietnam Veterans Act".
21	(b) Additional Diseases.—Section 1116(a)(2), as
22	amended by section 9109 of the William M. (Mac) Thorn-
23	berry National Defense Authorization Act for Fiscal Year
24	2021 (Public Law 116–283), is further amended by add-

1 "(L) Hypertension.

2 "(M) Monoclonal gammopathy of undetermined3 significance.".

4 SEC. 405. IMPROVING COMPENSATION FOR DISABILITIES
5 OCCURRING IN PERSIAN GULF WAR VET6 ERANS.

7 (a) REDUCTION IN THRESHOLD OF ELIGIBILITY.—
8 Subsection (a)(1) of section 1117 is amended by striking
9 "became manifest—" and all that follows through the pe10 riod at the end and inserting "became manifest to any
11 degree at any time.".

12 (b) PERMANENT EXTENSION OF PERIOD OF ELIGI-13 BILITY.—Such section is further amended—

14 (1) by striking subsection (b);

15 (2) by redesignating subsections (c) and (d) as16 subsections (b) and (c), respectively; and

17 (3) in subsection (a)(2)(C), by striking "under
18 subsection (d)" and inserting "under subsection
19 (e)".

(c) ESTABLISHING SINGULAR DISABILITY-BASED
QUESTIONNAIRE.—Such section is further amended by inserting after subsection (c) (as redesignated by subsection
(b)) the following new subsection (d):

24 "(d) If a Persian Gulf veteran at a medical facility25 of the Department presents with any one symptom associ-

ated with Gulf War Illness, the Secretary shall ensure that
 health care personnel of the Department use a disability
 benefits questionnaire, or successor questionnaire, de signed to identify Gulf War Illness, in addition to any
 other diagnostic actions the personnel determine appro priate.".

7 (d) EXPANSION OF DEFINITION OF PERSIAN GULF
8 VETERAN.—Subsection (f) of such section is amended by
9 inserting ", Afghanistan, Israel, Egypt, Turkey, Syria, or
10 Jordan," after "operations".

(e) TRAINING.—Such section is further amended byadding at the end the following new subsection:

"(i)(1) The Secretary shall take such actions as may
be necessary to ensure that health care personnel of the
Department are appropriately trained to effectively carry
out this section.

17 "(2) Not less frequently than once each year, the Sec18 retary shall submit to Congress a report on the actions
19 taken by the Secretary to carry out paragraph (1).".

20 SEC. 406. PRESUMPTION OF SERVICE CONNECTION FOR
21 CERTAIN DISEASES ASSOCIATED WITH EXPO22 SURE TO BURN PITS AND OTHER TOXINS.

(a) SHORT TITLE.—This section may be cited as the
"Presumptive Benefits for War Fighters Exposed to Burn
Pits and Other Toxins Act".

(b) IN GENERAL.—Subchapter II of chapter 11, as
 amended by section 302, is further amended by inserting
 after section 1119 the following new section:

4 "§1120. Presumption of service connection for cer5 tain diseases associated with exposure to 6 burn pits and other toxins

7 "(a) PRESUMPTION OF SERVICE CONNECTION.—For 8 the purposes of section 1110 of this title, and subject to 9 section 1113 of this title, a disease specified in subsection 10 (b) becoming manifest in a covered veteran shall be con-11 sidered to have been incurred in or aggravated during ac-12 tive military, naval, air, or space service, notwithstanding that there is no record of evidence of such disease during 13 the period of such service. 14

15 "(b) DISEASES SPECIFIED.—The diseases specified16 in this subsection are the following:

17 "(1) Asthma that was diagnosed after service of18 the covered veteran as specified in subsection (c).

- 19 "(2) The following types of cancer:
- 20 "(A) Head cancer of any type.
- 21 "(B) Neck cancer of any type.
- 22 "(C) Respiratory cancer of any type.
- 23 "(D) Gastrointestinal cancer of any type.
- 24 "(E) Reproductive cancer of any type.
- 25 "(F) Lymphoma cancer of any type.

1	"(G) Lymphomatic cancer of any type.
2	"(H) Kidney cancer.
3	"(I) Brain cancer.
4	(J) Melanoma.
5	"(K) Pancreatic cancer.
6	
	"(3) Chronic bronchitis.
7	"(4) Chronic obstructive pulmonary disease.
8	"(5) Constrictive bronchiolitis or obliterative
9	bronchiolitis.
10	"(6) Emphysema.
11	"(7) Granulomatous disease.
12	"(8) Interstitial lung disease.
13	"(9) Pleuritis.
14	"(10) Pulmonary fibrosis.
15	"(11) Sarcoidosis.
16	"(12) Chronic sinusitis.
17	"(13) Chronic rhinitis.
18	"(14) Glioblastoma.
19	"(15) Any other disease for which the Secretary
20	determines, pursuant to regulations prescribed under
21	subchapter VII that a presumption of service con-
22	nection is warranted based on a positive association
23	with a substance, chemical, or airborne hazard iden-
24	tified in the list under section $1119(b)(2)$ of this
25	title.

"(c) COVERED VETERAN DEFINED.—In this section,
 the term 'covered veteran' has the meaning given that
 term in section 1119(c) of this title.".

4 (c) CONFORMING AMENDMENT.—Section 1113 is
5 amended by striking "or 1118" each place it appears and
6 inserting "1118, or 1120".

7 TITLE V—RESEARCH MATTERS

8 SEC. 501. COORDINATION BY DEPARTMENT OF VETERANS

9 AFFAIRS OF TOXIC EXPOSURE RESEARCH.

10 Subchapter II of chapter 73 is amended by adding11 at the end the following new section:

12 "§ 7330D. Coordination of toxic exposure research

"(a) IN GENERAL.—The Secretary shall coordinate
all research activities carried out or funded by the executive branch of the Federal Government on the health consequences of toxic exposures experienced during service in
the Armed Forces.

18 "(b) STRATEGIC PLAN.—In carrying out subsection 19 (a), the Secretary shall establish a strategic plan, to be 20 known as the Toxic Exposure Research Strategic Plan, to 21 ensure that the research activities specified in such sub-22 section are collaborative, transparent, and highly coordi-23 nated.

24 "(c) REPORT.—Not later than one year after the date25 of the enactment of the Honoring our Promise to Address

Comprehensive Toxics Act of 2021, and annually there after, the Secretary shall submit to the Committees on
 Veterans' Affairs of the House of Representatives and the
 Senate a report on any research activities specified in sub section (a) carried out during the year covered by the re port.".

7 SEC. 502. DATA COLLECTION, ANALYSIS, AND REPORT ON 8 TREATMENT OF VETERANS FOR ILLNESSES 9 RELATED TO TOXIC EXPOSURE.

10 (a) IN GENERAL.—The Secretary of Veterans Affairs
11 shall compile and analyze, on a continuous basis, all clin12 ical data that—

(1) is obtained by the Secretary in connection
with hospital care, medical services, or nursing home
care furnished to a veteran for an illness under section 1710(a)(2)(F) of title 38, United States Code,
as amended by section 102; and

(2) is likely to be scientifically useful, as determined by the Secretary, in determining whether a
positive association exists between the illness of the
veteran and a toxic exposure.

(b) CONSENT OF PATIENTS.—The Secretary shall ensure that the compilation and analysis of the clinical data
of a veteran under subsection (a) shall be conducted, and
such data shall be used, in a manner that is consistent

with the informed consent of the veteran and in compli ance with all applicable Federal law.

3 (c) ANNUAL REPORT.—Not later than one year after
4 the date of the enactment of this Act, and annually there5 after, the Secretary shall submit to the Committees on
6 Veterans' Affairs of the House of Representatives and the
7 Senate a report containing—

8 (1) any data compiled under subsection (a);

- 9 (2) an analysis of any such data;
- 10 (3) a description of the types and incidences of
 11 illnesses identified by the Secretary pursuant to such
 12 subsection;
- (4) an explanation by the Secretary for the incidence of such illnesses and such alternate explanations for the incidence of such illnesses as the Secretary may consider reasonable; and
- (5) a description of the views of the Secretary
 regarding the scientific validity of drawing conclusions from the incidence of such illnesses, as evidenced by the data compiled under subsection (a),
 regarding the existence of a positive association between such illness and a toxic exposure.

23 (d) DEFINITIONS.—In this section:

1	(1) The term "toxic exposure" has the meaning
2	given that term in section 101 of title 38, United
3	States Code.
4	(2) The term "illness" has the meaning given
5	that term in section 1171 of such title, as added by
6	section 202.
7	SEC. 503. STUDIES RELATED TO VETERANS WHO SERVED IN
8	SOUTHWEST ASIA AND CERTAIN OTHER LO-
9	CATIONS.
10	(a) Analysis on Mortality in Covered Vet-
11	ERANS.—
12	(1) ANALYSIS.—Not later than 180 days after
13	the date of the enactment of this Act, the Secretary
14	of Veterans Affairs shall conduct an updated anal-
15	ysis of total and respiratory disease mortality in cov-
16	ered veterans.
17	(2) ELEMENTS.—The analysis under paragraph
18	(1) shall include, to the extent practicable, the fol-
19	lowing:
20	(A) Metrics of airborne exposures.
21	(B) The location and timing of any deploy-
22	ments of the veteran.
23	(C) The military occupational specialty of
24	the veteran.

53

1	(D) The Armed Force in which the veteran
2	served.
3	(E) The preexisting health status of the
4	veteran, including with respect to asthma.
5	(F) Such personal information of the vet-
6	eran as the Secretary may consider relevant, in-
7	cluding cigarette and e-cigarette smoking his-
8	tory, diet, sex, gender, age, race, and ethnicity.
9	(b) EPIDEMIOLOGICAL STUDY.—Not later than 180
10	days after the date of the enactment of this Act, the Sec-
11	retary shall conduct an epidemiological study of covered
12	veterans that involves—
13	(1) the use of improved spatio-temporal esti-
14	mates of ambient air pollution exposures that lever-
15	age advances in retrospective exposure assessment;
16	and
17	(2) the collection of detailed information on the
18	covered veterans studied through medical records,
19	administrative data, and other existing sources, in-
20	cluding, with respect to the covered veterans—
21	(A) personal information, including ciga-

rette and e-cigarette smoking history, diet, sex,gender, age, race, and ethnicity;

24 (B) deployment history, including loca25 tions, periods, and number of deployments;

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1	(C) biospecimen data; and
2	(D) supplementary health status and out-
3	comes data, including imaging and physiological
4	parameters.
5	(c) TOXICOLOGY STUDY.—
6	(1) Study.—Not later than 180 days after the
7	date of the enactment of this Act, the Secretary
8	shall conduct a toxicology study, to include varia-
9	bility, to replicate toxic exposures of healthy, young
10	members of the Armed Forces, as well as potentially
11	susceptible members, with preexisting health condi-
12	tions.
13	(2) ELEMENTS.—The study under paragraph
14	(1) shall include—
15	(A) an analysis of results for mechanistic
16	markers and clinically relevant outcomes; and
17	(B) a validation of any serum, tissue, or
18	other biomarkers of toxic exposure, suscepti-
19	bility, or effect with respect to the subjects of
20	the study.
21	(d) COVERED VETERAN DEFINED.—In this section,
22	the term "covered veteran" has the meaning given that
23	term in section 1119(c) of title 38, United States Code,
24	as added by section 302.

1SEC. 504. STUDY ON HEALTH TRENDS OF POST 9/11 VET-2ERANS.

3 (a) STUDY.—The Secretary of Veterans Affairs shall
4 conduct an epidemiological study on the health trends of
5 veterans who served in the Armed Forces after September
6 11, 2001.

7 (b) REPORT.—Not later than two years after the date 8 of the enactment of this Act, the Secretary shall submit 9 to the Committees on Veterans' Affairs of the House of 10 Representatives and the Senate a report on the study 11 under subsection (a).

12 SEC. 505. STUDY ON CANCER RATES AMONG VETERANS.

(a) STUDY.—The Secretary of Veterans Affairs shall
conduct a study on the incidence of cancer in veterans to
determine trends in the rates of the incidence of cancer
in veterans.

17 (b) ELEMENTS.—The study under subsection (a)18 shall assess, with respect to each veteran included in the19 study, the following:

- 20 (1) The age of the veteran.
- 21 (2) The period of service and length of service22 of the veteran in the Armed Forces.

23 (3) Any military occupational speciality of the24 veteran.

25 (4) The gender of the veteran.

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26 (5) Any type of cancer that the veteran has.

(c) REPORT.—Not later than two years after the date
 of the enactment of this Act, the Secretary shall submit
 to the Committees on Veterans' Affairs of the House of
 Representatives and the Senate a report on the study
 under subsection (a).

6 SEC. 506. STUDY ON FEASIBILITY AND ADVISABILITY OF
7 FURNISHING HOSPITAL CARE AND MEDICAL
8 SERVICES TO DEPENDENTS OF VETERANS
9 WHO PARTICIPATED IN TOXIC EXPOSURE
10 RISK ACTIVITIES.

11 (a) STUDY.—The Secretary of Veterans Affairs shall 12 conduct a study on the feasibility and advisability of furnishing hospital care and medical services to qualifying de-13 pendents of veterans described in section 1710(e)(1)(G)14 15 of title 38, United States Code, as added by section 103(a)(1), for any illness determined by the Secretary to 16 be connected to a toxic exposure risk activity carried out 17 by the veteran, as determined by the Secretary, notwith-18 standing that there is insufficient medical evidence to con-19 clude that such illness is attributable to such activity. 20

21 (b) ELEMENTS.—The study under subsection (a)22 shall include—

(1) an assessment of the impact of furnishing
hospital care and medical services to qualifying dependents as described in such subsection on the abil-

1	ity of the Department of Veterans Affairs to furnish
2	hospital care and medical services to veterans;
3	(2) an assessment of the potential cost of fur-
4	nishing hospital care and medical services to quali-
5	fying dependents as described in such subsection;
6	(3) an estimate of the resources required to fur-
7	nish such care and services;
8	(4) an assessment of any stress or other effect
9	furnishing such care and services would have on the
10	claims and appeals system of the Department;
11	(5) an estimate of the number of qualifying de-
12	pendents who would be eligible for such care and
13	services; and
14	(6) an assessment of the feasibility of adjudi-
15	cating claims for such care and services.
16	(c) PHASED-IN APPLICATION.—In conducting the
17	study under subsection (a), the Secretary shall assess the
18	feasibility and advisability of phasing in the furnishing of
19	hospital care and medical services to qualifying depend-
20	ents described in such subsection by the decade in which
21	such toxic exposure risk activity occurred, starting with
22	the most recent decade.
23	(d) REVIEW OF TOXIC EXPOSURE CASES REGARDING

24 LIABILITY OF DEPARTMENT OF DEFENSE.—In con-

ducting the study under subsection (a), the Secretary
 shall—
 (1) review known cases of toxic exposure on

4 military installations of the Department of Defense
5 located in the United States;

6 (2) analyze the liability of the Department of7 Defense in each such case; and

8 (3) assess whether the Secretary of Defense
9 should provide care and services relating to such
10 toxic exposures under the TRICARE program.

(e) REPORT.—Not later than two years after the date
of the enactment of this Act, the Secretary shall submit
to Congress a report on the study conducted under subsection (a).

15 (f) DEFINITIONS.—In this section:

16 (1) The terms "hospital care" and "medical
17 services" have the meanings given those terms in
18 section 1701 of title 38, United States Code.

19 (2) The term "illness" has the meaning given
20 that term in section 1171 of such title, as added by
21 section 202.

(3) The term "qualifying dependent" means—
(A) a dependent of a veteran described in
section 1710(e)(1)(G) of title 38, United States
Code, as added by section 104(a)(1), who re-

1	sided with the veteran during the period in
2	which, and on the installation at which, the vet-
3	eran participated in a toxic exposure risk activ-
4	ity;
5	(B) an individual who was in utero of such
6	a veteran or other qualifying dependent when
7	the veteran participated in a toxic exposure risk
8	activity; or
9	(C) a dependent of such a veteran who is
10	not described in subparagraph (A) or (B) but
11	who may have an illness that is connected to
12	the toxic exposure risk activity of the veteran,
13	as determined by the Secretary.
14	(4) The term "toxic exposure" has the meaning
15	given that term in section 101 of such title, as
16	added by section 102(b).
17	(5) The term "toxic exposure risk activity" has
18	the meaning given that term in section $1710(e)(4)$
19	of such title, as added by section 102(c).
20	(6) The term "TRICARE program" has the
21	meaning given that term in section 1072 of such
22	title.

1 TITLE VI—IMPROVEMENT OF RE 2 SOURCES AND TRAINING RE 3 GARDING TOXIC-EXPOSED 4 VETERANS

5 SEC. 601. SHORT TITLE; DEFINITIONS.

6 (a) SHORT TITLE.—This title may be cited as the
7 "Toxic Exposure in the American Military Act" or the
8 "TEAM Act".

9 (b) DEFINITIONS.—In this title, the terms "active 10 military, naval, air, or space service", "toxic exposure", and "toxic-exposed veteran" have the meanings given 11 12 those terms in section 101 of title 38, United States Code. 13 SEC. 602. PUBLICATION OF LIST OF RESOURCES OF DE-14 PARTMENT OF VETERANS AFFAIRS FOR 15 TOXIC-EXPOSED VETERANS AND OUTREACH 16 PROGRAM FOR SUCH VETERANS AND CARE-17 GIVERS AND SURVIVORS OF SUCH VETERANS.

18 (a) PUBLICATION OF LIST OF RESOURCES.—

19 (1) IN GENERAL.—Not later than one year
20 after the date of the enactment of this Act, and an21 nually thereafter, the Secretary of Veterans Affairs
22 shall publish a list of resources of the Department
23 of Veterans Affairs for—

24 (A) toxic-exposed veterans, including with
25 respect to—

1	(i) disability compensation under
2	chapter 11 of title 38, United States Code;
3	and
4	(ii) hospital care, medical services,
5	and nursing home care under section
6	1710(a)(2)(F) of such title;
7	(B) caregivers of toxic-exposed veterans
8	who are participating in the program of com-
9	prehensive assistance for family caregivers
10	under section 1720G(a) of such title; and
11	(C) survivors of toxic-exposed veterans who
12	are receiving death benefits under the laws ad-
13	ministered by the Secretary.
14	(2) UPDATE.—The Secretary shall periodically
15	update the list published under paragraph (1).
16	(b) OUTREACH.—The Secretary shall develop, with
17	input from the community, an informative outreach pro-
18	gram for veterans on illnesses that may be related to toxic
19	exposure, including outreach with respect to benefits and
20	support programs.
21	SEC. 603. INCORPORATION OF TOXIC EXPOSURE QUES-
22	TIONNAIRE DURING PRIMARY CARE AP-
23	POINTMENTS.
24	(a) IN GENERAL.—The Secretary of Veterans Affairs
25	shall incorporate a clinical questionnaire to help determine

potential toxic exposures during active military, naval, air,
 or space service as part of the initial screening conducted
 for an appointment of a veteran with a primary care pro vider of the Department of Veterans Affairs to improve
 understanding by the Department of toxic exposures of
 veterans while serving in the Armed Forces.

7 (b) DETERMINATION OF QUESTIONS.—The questions
8 included in the questionnaire required under subsection
9 (a) shall be determined by the Secretary with input from
10 medical professionals.

11SEC. 604. TRAINING FOR PERSONNEL OF THE DEPART-12MENT OF VETERANS AFFAIRS WITH RESPECT13TO TOXIC-EXPOSED VETERANS.

(a) HEALTH CARE PERSONNEL.—The Secretary of
Veterans Affairs shall provide to health care personnel of
the Department of Veterans Affairs education and training to identify, treat, and assess the impact on toxic-exposed veterans of illnesses related to toxic exposure and
inform such personnel of how to ask for additional information from veterans regarding different toxic exposures.

21 (b) BENEFITS PERSONNEL.—

22 (1) STANDARD CLAIMS PROCESSOR TRAINING
23 CURRICULUM.—

24 (A) CURRICULUM.—Not later than 180
25 days after the date of the enactment of this

1	Act, the Secretary shall ensure that a standard
2	training curriculum exists for processors of
3	claims under the laws administered by the Sec-
4	retary who review claims for disability benefits
5	relating to service-connected disabilities based
6	on toxic exposure, including employees who ad-
7	judicate such claims.
8	(B) MATTERS INCLUDED.—The Secretary
9	shall ensure that the training under subpara-
10	graph (A) includes the following explanations
11	with respect to claims relating to toxic expo-
12	sure:
13	(i) A lack of a presumption of service
14	connection is not by itself sufficient to de-
15	termine that service connection does not
16	exist.
17	(ii) The claims adjudicator shall al-
18	ways consider whether direct service con-
19	nection is applicable and request, as need-
20	ed, an advisory medical opinion pursuant
21	to section 1168 of title 38, United States
22	Code, as added by section 303.
23	(iii) The claims adjudicator may re-
24	view and consider any record of the claim-
25	ant in an exposure tracking record system

1	pursuant to section 1119 of such title, as
2	added by section 302, but a lack of such
3	information is not by itself sufficient to de-
4	termine that such exposure did not occur
5	or sufficient to deny the claim.
6	(C) PROVISION OF TRAINING.—The Sec-
7	retary shall—
8	(i) provide training under subpara-
9	graph (A) to each employee described in
10	such subparagraph not less frequently than
11	annually; and
12	(ii) using the Systematic Technical
13	Accuracy Review program, or such suc-
14	cessor program, conduct a nationwide,
15	quarterly, randomized review of the quality
16	of adjudication of claims relating to toxic
17	exposure.
18	(2) Standard medical examiner training
19	CURRICULUM.—
20	(A) CURRICULUM.—Not later than 180
21	days after the date of the enactment of this
22	Act, the Secretary shall ensure that a standard
23	medical training curriculum exists for medical
24	providers who conduct examinations and pro-
25	vide opinions pursuant to section 1168 of title

1	38, United States Code, as added by section
2	303, regardless of whether the provider is an
3	employee of the Department or a contractor.
4	(B) STANDARDIZED APPROACH.—The Sec-
5	retary shall ensure that the curriculum estab-
6	lished under subparagraph (A)—
7	(i) provides a standardized approach
8	to conducting and providing examinations
9	and opinions in accordance with such sec-
10	tion 1168; and
11	(ii) instructs medical providers to con-
12	sider, when conducting an examination or
13	providing an opinion—
14	(I) relevant medical and scientific
15	literature;
16	(II) the proximity, intensity, and
17	frequency of exposure of the indi-
18	vidual to the identified toxic exposure;
19	(III) medically unexplained
20	chronic multisymptom illnesses; and
21	(IV) all competent and credible
22	evidence of record.

66 TITLE VII—REGISTRIES, 1 **RECORDS, AND OTHER MATTERS** 2 3 SEC. 701. REGISTRY OF INDIVIDUALS EXPOSED TO PER-4 AND POLYFLUOROALKYL SUBSTANCES ON 5 **MILITARY INSTALLATIONS.** 6 (a) ESTABLISHMENT OF REGISTRY.— (1) IN GENERAL.—Not later than one year 7 8 after the date of the enactment of this Act, the Sec-9 retary of Veterans Affairs shall— 10 (A) establish and maintain a registry for 11 eligible individuals who may have been exposed 12 to per- and polyfluoroalkyl substances (in this section referred to as "PFAS") due to the envi-13 14 ronmental release of aqueous film-forming foam 15 (in this section referred to as "AFFF") on mili-16 tary installations to meet the requirements of 17 military specification MIL-F-24385F; 18 (B) include any information in such reg-19 istry that the Secretary determines necessary to 20 ascertain and monitor the health effects of the 21 exposure of members of the Armed Forces to 22 PFAS associated with AFFF;

23 (C) develop a public information campaign24 to inform eligible individuals about the registry,

1	including how to register and the benefits of
2	registering; and
2	
	(D) periodically notify eligible individuals
4	of significant developments in the study and
5	treatment of conditions associated with expo-
6	sure to PFAS.
7	(2) COORDINATION.—The Secretary of Vet-
8	erans Affairs shall coordinate with the Secretary of
9	Defense in carrying out paragraph (1).
10	(b) Reports.—
11	(1) INITIAL REPORT.—Not later than two years
12	after the date on which the registry under subsection
13	(a) is established, the Secretary of Veterans Affairs
14	shall submit to Congress an initial report containing
15	the following:
16	(A) An assessment of the effectiveness of
17	actions taken by the Secretary of Veterans Af-
18	fairs and the Secretary of Defense to collect
19	and maintain information on the health effects
20	of exposure to PFAS.
21	(B) Recommendations to improve the col-
22	lection and maintenance of such information.
23	(C) Using established and previously pub-
24	lished epidemiological studies, recommendations
25	regarding the most effective and prudent means

1	of addressing the medical needs of eligible indi-
2	viduals with respect to exposure to PFAS.
3	(2) FOLLOWUP REPORT.—Not later than five
4	years after submitting the initial report under para-
5	graph (1), the Secretary of Veterans Affairs shall
6	submit to Congress a followup report containing the
7	following:
8	(A) An update to the initial report sub-
9	mitted under paragraph (1).
10	(B) An assessment of whether and to what
11	degree the content of the registry established
12	under subsection (a) is current and scientif-
13	ically up to date.
14	(3) INDEPENDENT SCIENTIFIC ORGANIZA-
15	TION.—The Secretary of Veterans Affairs shall enter
16	into an agreement with an independent scientific or-
17	ganization to prepare the reports under paragraphs
18	(1) and (2) .
19	(c) Recommendations for Additional Expo-
20	SURES TO BE INCLUDED.—Not later than five years after
21	the date of the enactment of this Act, and every five years
22	thereafter, the Secretary of Veterans Affairs, in consulta-
23	tion with the Secretary of Defense and the Administrator
24	of the Environmental Protection Agency, shall submit to
25	Congress recommendations for additional chemicals with

respect to which individuals exposed to such chemicals
 should be included in the registry established under sub section (a).

4 (d) ELIGIBLE INDIVIDUAL DEFINED.—In this sec-5 tion, the term "eligible individual" means any individual 6 who, on or after a date specified by the Secretary of Vet-7 erans Affairs through regulations, served or is serving in 8 the Armed Forces at a military installation where AFFF 9 was used or at another location of the Department of De-10 fense where AFFF was used.

11 SEC. 702. FORT MCCLELLAN HEALTH REGISTRY.

(a) ESTABLISHMENT.—The Secretary of Veterans
Affairs shall establish and maintain a special record to be
known as the Fort McClellan Health Registry (in this section referred to as the "Registry").

(b) CONTENTS.—Except as provided in subsection
(c), the Registry shall include the following information:
(1) A list containing the name of each individual who, while serving as a member of the Armed
Forces, was stationed at Fort McClellan, Alabama,
at any time during the period beginning January 1,
1935, and ending on May 20, 1999, and who—

23 (A) applies for care or services from the
24 Department of Veterans Affairs under chapter
25 17 of title 38, United States Code;

1	(B) files a claim for compensation under
2	chapter 11 of such title on the basis of any dis-
3	ability which may be associated with such serv-
4	ice;
5	(C) dies and is survived by a spouse, child,
6	or parent who files a claim for dependency and
7	indemnity compensation under chapter 13 of
8	such title on the basis of such service;
9	(D) requests from the Secretary a health
10	examination under subsection (d); or
11	(E) receives from the Secretary a health
12	examination similar to the health examination
13	referred to in subparagraph (D) and requests
14	inclusion in the Registry.
15	(2) Relevant medical data relating to the health
16	status of, and other information that the Secretary
17	considers relevant and appropriate with respect to,
18	each individual described in paragraph (1) who—
19	(A) grants to the Secretary permission to
20	include such information in the Registry; or
21	(B) at the time the individual is listed in
22	the Registry, is deceased.
23	(c) Individuals Submitting Claims or Making
24	REQUESTS BEFORE DATE OF ENACTMENT.—If in the
25	case of an individual described in subsection $(b)(1)$ the

application, claim, or request referred to in such sub-1 2 section was submitted, filed, or made before the date of 3 the enactment of this Act, the Secretary shall, to the ex-4 tent feasible, include in the Registry such individual's 5 name and the data and information, if any, described in 6 subsection (b)(2) relating to the individual.

7 (d) EXAMINATIONS.—Upon the request of a veteran 8 who was stationed at Fort McClellan, Alabama, at any 9 time during the period beginning January 1, 1935, and 10 ending on May 20, 1999, the Secretary shall provide the veteran with a health examination (including any appro-11 12 priate diagnostic tests) and consultation and counseling 13 with respect to the results of the examination and the 14 tests.

15 (e) OUTREACH.—

16

(1) ONGOING OUTREACH TO INDIVIDUALS LIST-17 ED IN REGISTRY.—The Secretary shall, from time to 18 time, notify individuals listed in the Registry of sig-19 nificant developments in research on the health con-20 sequences of potential exposure to a toxic substance 21 or environmental hazard related to service at Fort 22 McClellan.

23 (2) EXAMINATION OUTREACH.—The Secretary 24 shall carry out appropriate outreach activities with 25 respect to the provision of any health examinations

(including any diagnostic tests) and consultation and
 counseling services under subsection (d).

3 (f) CONSULTATION.—The Secretary of Veterans Af4 fairs shall consult with the Secretary of Defense to acquire
5 information maintained by the Secretary of Defense that
6 the Secretary of Veterans Affairs considers necessary to
7 establish and maintain the Registry.

8 SEC. 703. INDEPENDENT STUDY ON INDIVIDUAL LONGITU9 DINAL EXPOSURE RECORD.

10 (a) IN GENERAL.—Not later than 60 days after the 11 date of the enactment of this Act, the Secretary of Defense 12 shall enter into a contract with an independent research 13 entity described in subsection (b) to carry out a com-14 prehensive study of the development of the Individual Lon-15 gitudinal Exposure Record, or successor system, to deter-16 mine—

17 (1) the quality of the location data, occupa-18 tional and environmental exposure data, and health19 surveillance data; and

(2) whether a member of the Armed Forces can
be reasonably assured that any toxic exposure they
experience during service in the Armed Forces will
be accurately reflected in the record of the member
in such Individual Longitudinal Exposure Record.

1 (b) INDEPENDENT RESEARCH ENTITY.—The entity 2 described in this subsection is an independent research en-3 tity that is a not-for-profit entity or a federally funded 4 research and development center with appropriate exper-5 tise and analytical capability to carry out the study re-6 quired under subsection (a).

7 (c) TOXIC EXPOSURE DEFINED.—In this section, the
8 term "toxic exposure" has the meaning given that term
9 in section 101(37) of title 38, United States Code, as
10 added by section 102(b).

11 SEC. 704. BIANNUAL REPORT ON INDIVIDUAL LONGITU12 DINAL EXPOSURE RECORD.

13 (a) IN GENERAL.—Not later than one year after the 14 date on which the Individual Longitudinal Exposure 15 Record, or successor system, achieves full operation capability, as determined by the Secretary of Defense, and 16 17 every 180 days thereafter, the Secretary of Defense, in consultation with the Secretary of Veterans Affairs, shall 18 19 submit to the appropriate committees of Congress a report 20 on—

(1) the data quality of the databases of the Department of Defense that provide the information
presented in such Individual Longitudinal Exposure
Record; and

(2) the usefulness of such Individual Longitu dinal Exposure Record in supporting members of the
 Armed Forces and veterans in receiving health care
 and benefits from the Department of Defense and
 the Department of Veterans Affairs.

6 (b) ELEMENTS.—Each report required by subsection
7 (a) shall include, for the period covered by the report, the
8 following:

9 (1) An identification of toxic exposure events 10 that may not be fully captured by the current sys-11 tems of the Department of Defense for environ-12 mental, occupational, and health monitoring, and 13 recommendations for how to improve those systems. 14 (2) An analysis of the quality of the location 15 data used by the Department of Defense in determining toxic exposures of members of the Armed 16 17 Forces and veterans, and recommendations for how 18 to improve the quality of that location data if nec-19 essary.

20 (c) DEFINITIONS.—In this section:

21 (1) APPROPRIATE COMMITTEES OF CON22 GRESS.—The term "appropriate committees of Con23 gress" means—

1	(A) the Committee on Armed Services and
2	the Committee on Veterans' Affairs of the Sen-
3	ate; and
4	(B) the Committee on Armed Services and
5	the Committee on Veterans' Affairs of the
6	House of Representatives.
7	(2) TOXIC EXPOSURE.—The term "toxic expo-
8	sure" has the meaning given that term in section
9	101(37) of title 38, United States Code, as added by
10	section $102(b)$.
11	SEC. 705. CORRECTION OF EXPOSURE RECORDS BY MEM-
12	BERS OF THE ARMED FORCES AND VET-
13	ERANS.
14	(a) IN GENERAL.—The Secretary of Defense shall
15	provide a means for members of the Armed Forces and
	provide a means for members of the Armed Forces and veterans to update their records as necessary to reflect a
16	
16 17	veterans to update their records as necessary to reflect a
16 17	veterans to update their records as necessary to reflect a toxic exposure by such member or veteran in the Indi-
16 17 18	veterans to update their records as necessary to reflect a toxic exposure by such member or veteran in the Indi- vidual Longitudinal Exposure Record, or successor sys-
16 17 18 19	veterans to update their records as necessary to reflect a toxic exposure by such member or veteran in the Indi- vidual Longitudinal Exposure Record, or successor sys- tem.
16 17 18 19 20	veterans to update their records as necessary to reflect a toxic exposure by such member or veteran in the Indi- vidual Longitudinal Exposure Record, or successor sys- tem. (b) EVIDENCE.—
 16 17 18 19 20 21 	veterans to update their records as necessary to reflect a toxic exposure by such member or veteran in the Indi- vidual Longitudinal Exposure Record, or successor sys- tem. (b) EVIDENCE.— (1) PROVISION OF EVIDENCE.—To update a
 16 17 18 19 20 21 22 	 veterans to update their records as necessary to reflect a toxic exposure by such member or veteran in the Individual Longitudinal Exposure Record, or successor system. (b) EVIDENCE.— (1) PROVISION OF EVIDENCE.—To update a record under subsection (a), a member of the Armed

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1 (2) BENEFIT OF THE DOUBT.—In reviewing 2 evidence provided under paragraph (1), the Secretary of Defense shall give the benefit of the doubt 3 4 to the member of the Armed Forces or veteran who provided the evidence, as the case may be, in a man-5 6 ner that is equivalent to the benefit of the doubt re-7 quired under section 5107(b) of title 38, United 8 States Code. 9 (3) REGULATIONS.—The Secretary of Defense 10 shall prescribe by regulation the evidence considered 11 necessary under paragraph (1). 12 (c) TOXIC EXPOSURE DEFINED.—In this section, the term "toxic exposure" has the meaning given that term 13 in section 101(37) of title 38, United States Code, as 14 15 added by section 102(b).

16 SEC. 706. FEDERAL CAUSE OF ACTION RELATING TO17WATER AT CAMP LEJEUNE, NORTH CARO-18LINA.

(a) IN GENERAL.—An individual, including a veteran
(as defined in section 101 of title 38, United States Code),
or the legal representative of such an individual, who resided, worked, or was otherwise exposed (including in
utero exposure) for not less than 30 days during the period beginning on August 1, 1953, and ending on December 31, 1987, to water at Camp Lejeune, North Carolina,

that was supplied by, or on behalf of, the United States
 may bring an action in the United States District Court
 for the Eastern District of North Carolina to obtain ap propriate relief for harm that was caused by exposure to
 the water at Camp Lejeune.

6 (b) BURDENS AND STANDARD OF PROOF.—

7 (1) IN GENERAL.—The burden of proof shall be
8 on the party filing the action to show one or more
9 relationships between the water at Camp Lejeune
10 and the harm.

(2) STANDARDS.—To meet the burden of proof
described in paragraph (1), a party shall produce
evidence showing that the relationship between exposure to the water at Camp Lejeune and the harm
is—

16 (A) sufficient to conclude that a causal re-17 lationship exists; or

18 (B) sufficient to conclude that a causal re-19 lationship is at least as likely as not.

(c) EXCLUSIVE JURISDICTION AND VENUE.—The
United States District Court for the Eastern District of
North Carolina shall have exclusive jurisdiction over any
action filed under subsection (a), and shall be the exclusive
venue for such an action. Nothing in this subsection shall
impair the right of any party to a trial by jury.

1	(d) EXCLUSIVE REMEDY.—
2	(1) IN GENERAL.—An individual, or legal rep-
3	resentative of an individual, who brings an action
4	under this section for a harm described in subsection
5	(a), including a latent disease, may not thereafter
6	bring a tort action against the United States for
7	such harm pursuant to any other law.
8	(2) Health and disability benefits relat-
9	ING TO WATER EXPOSURE.—Any award made to an
10	individual, or legal representative of an individual,
11	under this section shall be offset by the amount of
12	any disability award, payment, or benefit provided to
13	the individual, or legal representative—
14	(A) under—
15	(i) any program under the laws ad-
16	ministered by the Secretary of Veterans
17	Affairs;
18	(ii) the Medicare program under title
19	XVIII of the Social Security Act (42
20	U.S.C. 1395 et seq.); or
21	(iii) the Medicaid program under title
22	XIX of the Social Security Act (42 U.S.C.
23	1396 et seq.); and

(B) in connection with health care or a dis ability relating to exposure to the water at
 Camp Lejeune.

4 (e) IMMUNITY LIMITATION.—The United States may
5 not assert any claim to immunity in an action under this
6 section that would otherwise be available under section
7 2680(a) of title 28, United States Code.

8 (f) NO PUNITIVE DAMAGES.—Punitive damages may9 not be awarded in any action under this section.

10 (g) DISPOSITION BY FEDERAL AGENCY RE11 QUIRED.—An individual may not bring an action under
12 this section before complying with section 2675 of title 28,
13 United States Code.

(h) EXCEPTION FOR COMBATANT ACTIVITIES.—This
section does not apply to any claim or action arising out
of the combatant activities of the Armed Forces.

17 (i) APPLICABILITY; PERIOD FOR FILING.—

18 (1) APPLICABILITY.—This section shall apply
19 only to a claim accruing before the date of enact20 ment of this Act.

21 (2) STATUTE OF LIMITATIONS.—A claim in an
22 action under this section may not be commenced
23 after the later of—

24 (A) the date that is two years after the25 date of enactment of this Act; or

(B) the date that is 180 days after the 1 2 date on which the claim is denied under section 3 2675 of title 28, United States Code. (3)INAPPLICABILITY 4 \mathbf{OF} OTHER LIMITA-TIONS.—Any applicable statute of repose or statute 5 of limitations, other than under paragraph (2), shall 6 not apply to a claim under this section. 7

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