### Amendment to the Amendment in the Nature of a Substitute Offered by Mr. Bost

Add at the end the following:

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### 3 SEC. 12\_\_\_. DEFINITIONS.

4 In this title:

5 (1) The term "active military, naval, or air
6 service" has the meaning given that term in section
7 101 of title 38, United States Code.

8 (2) The term "open burn pit" has the meaning
9 given that term in section 201(c) of the Dignified
10 Burial and Other Veterans' Benefits Improvement
11 Act of 2012 (Public Law 112–260; 38 U.S.C. 527
12 note).

(3) The term "toxic substance" has the meaning given that term in subparagraph (G)(iii) of section 1710(e)(1) of such title, as added by section
101(a)(1).

	2
1	SEC. 12 FUNDING.
2	Of the amounts appropriated for the Department of
3	Veterans Affairs under this title, \$5,000,000,000 shall be
4	available to carry out this subtitle.
5	PART 1-EXPANSION OF HEALTH CARE AND BEN-
6	EFITS FOR VETERANS EXPOSED TO TOXIC
7	SUBSTANCES
8	SEC. 12 EXPANSION OF HEALTH CARE ELIGIBILITY FOR
9	CERTAIN INDIVIDUALS EXPOSED TO OPEN
10	BURN PITS AND OTHER TOXIC SUBSTANCES.
11	(a) EXPANSION OF HEALTH CARE ELIGIBILITY.—
12	(1) IN GENERAL.—Section 1710(e) of title 38,
13	United States Code, is amended—
14	(A) in paragraph (1), by adding at the end
15	the following new subparagraph:
16	"(G)(i) Subject to paragraph (2), a covered individual
17	is eligible for hospital care, medical services, and nursing
18	home care under subsection $(a)(2)(F)$ for any illness.
19	"(ii) For purposes of this subparagraph, a covered
20	individual is an individual who—
21	"(I) is eligible for inclusion in the Airborne
22	Hazards and Open Burn Pit Registry; or
23	"(II) has been identified by the Secretary of
24	Defense to have been possibly exposed, inside or out-
25	side the United States, during active duty, active
26	duty for training, or inactive duty training, to—

1	"(aa) an open burn pit;
2	"(bb) a toxic substance; or
3	"(cc) a site included in a database main-
4	tained by the Department of Defense and
5	shared with the Department of Veterans Affairs
6	to serve as the central portal for exposure-re-
7	lated data that compiles, collates, presents, and
8	provides available occupational and environ-
9	mental exposure information to support the
10	needs of the Department of Defense and the
11	Department of Veterans Affairs.
12	"(iii) In this subparagraph:
13	"(I) The term 'Airborne Hazards and Open
14	Burn Pit Registry' means the registry established by
15	the Secretary under section 201 of the Dignified
16	Burial and Other Veterans' Benefits Improvement
17	Act of 2012 (Public Law 112–260; 38 U.S.C. 527
18	note).
19	"(II) The term 'open burn pit' has the meaning
20	given that term in section 201(c) of the Dignified
21	Burial and Other Veterans' Benefits Improvement
22	Act of 2012 (Public Law 112–260; 38 U.S.C. 527
23	note).
24	"(III) The term 'toxic substance' means a toxi-
25	cant or a toxin.

1	"(IV) The term 'toxicant' means any substance
2	that can injure or kill humans, animals, or plants
3	and that is produced by humans or is a by-product
4	of human activities.
5	"(V) The term 'toxin' means any substance
6	that can injure or kill humans, animals, or plants
7	and that is produced naturally."; and
8	(B) in paragraph (2)(B), by striking "or
9	(F)" and inserting "(F), or (G)".
10	(2) EFFECTIVE DATE.—The amendments made
11	by paragraph (1) shall take effect on the date that
12	is 90 days after the date of the enactment of this
13	Act.
14	(b) DETERMINATIONS OF EXPOSURE.—
15	(1) IN GENERAL.—The Secretary of Veterans
16	Affairs shall, to the extent practicable, establish and
17	maintain a mechanism by which veterans may deter-
18	mine whether or not they have been possibly exposed
19	to an open burn pit or toxic substance described in
20	subclause $(II)$ of subparagraph $(G)(ii)$ of section
21	1710(e)(1) of title 38, United States Code, as added
22	by subsection $(a)(1)$ , for purposes of being consid-
23	ered as covered individuals under such subpara-
24	graph.

(2) APPROVAL OF SECRETARY.—Any deter mination made under paragraph (1) shall be subject
 to the approval of the Secretary.
 (3) APPEALS.—The Secretary shall establish a

(3) APPEALS.—The Secretary shall establish a
mechanism for appealing a decision made by the
Secretary under paragraph (2).

7 (c) REPORT.—

8 (1) IN GENERAL.—Not later than 30 days after 9 the date on which the Secretary of Defense identifies 10 the individuals described in subparagraph (G)(ii)(II) 11 of section 1710(e)(1) of title 38, United States 12 Code, as added by subsection (a)(1), the Secretary 13 of Defense, in consultation with the Secretary of 14 Veterans Affairs, shall submit to the appropriate 15 committees of Congress a report.

16 (2) ELEMENTS.—The report required by para-17 graph (1) shall include the following:

18 (A) The duty locations or units of the indi19 viduals described in paragraph (1), or other in20 formation on groups to which such individuals
21 belong.

(B) The evidence considered in identifying
individuals who were possibly exposed to an
open burn pit, toxic substance, or site as described in subparagraph (G)(ii)(II) of section

1	1710(e)(1) of title 38, United States Code, as
2	added by subsection $(a)(1)$ .
3	(C) The criteria used to determine whether
4	an individual was so exposed.
5	(3) Appropriate committees of con-
6	GRESS.—In this subsection, the term "appropriate
7	committees of Congress' means—
8	(A) the Committee on Veterans' Affairs
9	and the Committee on Armed Services of the
10	Senate; and
11	(B) the Committee on Veterans' Affairs
12	and the Committee on Armed Services of the
13	House of Representatives.
14	SEC. 12 EXPANSION OF HEALTH CARE ELIGIBILITY FOR
15	VETERANS AWARDED CERTAIN MEDALS.
16	(a) IN GENERAL.—Section 1710(e) of title 38,
17	United States Code, as amended by section 101(a)(1), is
18	
10	further amended—
19	(1) in paragraph (1), by adding at the end the
20	(1) in paragraph (1), by adding at the end the
<ol> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	(1) in paragraph (1), by adding at the end the following new subparagraph:
20 21	<ul><li>(1) in paragraph (1), by adding at the end the following new subparagraph:</li><li>"(H) Subject to paragraph (2), a veteran is eligible</li></ul>
20 21 22	<ul><li>(1) in paragraph (1), by adding at the end the following new subparagraph:</li><li>"(H) Subject to paragraph (2), a veteran is eligible for hospital care, medical services, and nursing home care</li></ul>

1	"(ii) The Afghanistan Campaign Medal.
2	"(iii) The Global War on Terrorism Expedi-
3	tionary Medal.
4	"(iv) The Inherent Resolve Campaign Medal.
5	"(v) The Iraq Campaign Medal.
6	"(vi) The Southwest Asia Service Medal."; and
7	(2) in paragraph (2), by striking "or (G)" and
8	inserting "(G), or (H)".
9	(b) EFFECTIVE DATE.—The amendments made by
10	subsection (a) shall take effect on the date that is 90 days
11	after the date of the enactment of this Act.
12	PART 2-RESEARCH AND REVIEW REGARDING
14	
12	EXPOSURE TO TOXIC SUBSTANCES
13	EXPOSURE TO TOXIC SUBSTANCES
13 14	EXPOSURE TO TOXIC SUBSTANCES SEC. 12 ESTABLISHMENT OF TOXIC EXPOSURE REVIEW
13 14 15	EXPOSURE TO TOXIC SUBSTANCES SEC. 12 ESTABLISHMENT OF TOXIC EXPOSURE REVIEW COMMISSION.
13 14 15 16	EXPOSURE TO TOXIC SUBSTANCES SEC. 12 ESTABLISHMENT OF TOXIC EXPOSURE REVIEW COMMISSION. (a) IN GENERAL.—Subchapter III of chapter 5 of
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	EXPOSURE TO TOXIC SUBSTANCES SEC. 12 ESTABLISHMENT OF TOXIC EXPOSURE REVIEW COMMISSION. (a) IN GENERAL.—Subchapter III of chapter 5 of title 38, United States Code, is amended by adding at the
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	EXPOSURE TO TOXIC SUBSTANCES SEC. 12 ESTABLISHMENT OF TOXIC EXPOSURE REVIEW COMMISSION. (a) IN GENERAL.—Subchapter III of chapter 5 of title 38, United States Code, is amended by adding at the end the following new section:
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	EXPOSURE TO TOXIC SUBSTANCES SEC. 12 ESTABLISHMENT OF TOXIC EXPOSURE REVIEW COMMISSION. (a) IN GENERAL.—Subchapter III of chapter 5 of title 38, United States Code, is amended by adding at the end the following new section: "§ 547. Toxic Exposure Review Commission
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	EXPOSURE TO TOXIC SUBSTANCES SEC. 12 ESTABLISHMENT OF TOXIC EXPOSURE REVIEW COMMISSION. (a) IN GENERAL.—Subchapter III of chapter 5 of title 38, United States Code, is amended by adding at the end the following new section: "§ 547. Toxic Exposure Review Commission "(a) ESTABLISHMENT.—The Secretary shall estab-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	EXPOSURE TO TOXIC SUBSTANCES SEC. 12 ESTABLISHMENT OF TOXIC EXPOSURE REVIEW COMMISSION. (a) IN GENERAL.—Subchapter III of chapter 5 of title 38, United States Code, is amended by adding at the end the following new section: "§547. Toxic Exposure Review Commission (a) ESTABLISHMENT.—The Secretary shall estab- lish an independent commission to be known as the 'Toxic

"(b) PURPOSE.—The Commission shall advise the
 Secretary on questions relating to exposure to toxic sub stances that require scientific research.

4 "(c) DUTIES.—(1) The Commission shall carry out
5 the following duties:

6 "(A) Collect any relevant information from the 7 Department of Defense and other sources to identify 8 possible toxic exposures related to service during ac-9 tive duty, active duty for training, or inactive duty 10 training in order to determine the need for a com-11 prehensive review under an agreement under section 12 202 of the Toxic Exposure in the American Military 13 Act.

"(B) Recommend to the Secretary, by majority
vote, whether a comprehensive scientific review
should be conducted by the National Academies of
Sciences, Engineering, and Medicine under an agreement under section 202 of the Toxic Exposure in the
American Military Act.

"(C) Recommend to the Secretary, by majority
vote, whether new, independent studies regarding
the health outcomes of exposure to toxic substances,
or any other new, independent studies that the Commission deems necessary and appropriate, should be
conducted.

1	"(D) Annually report to Congress on progress
2	regarding the duties set forth in subparagraphs (A)
3	through (C), any recommendations made to the Sec-
4	retary, and any responses of the Secretary to such
5	recommendations.
6	"(2)(A) Relevant information may be collected under
7	paragraph (1)(A) from the following:
8	"(i) Any Federal agency as the Commission
9	considers necessary to carry out this section.
10	"(ii) Public meetings or hearings, which may be
11	held to take such testimony and receive such evi-
12	dence as the Commission considers advisable to
13	carry out the duties of the Commission.
14	"(B) Upon request of the Chair, the head of a Fed-
15	eral agency shall furnish information collected under sub-
16	paragraph (A)(i) to the Commission unless such informa-
17	tion is classified.
18	"(d) Membership.—(1)(A) The Commission shall be
19	composed of nine members, appointed as follows:
20	"(i) Two members appointed by the Speaker of
21	the House of Representatives.
22	"(ii) Two members appointed by the minority
23	leader of the House of Representatives.
24	"(iii) Two members appointed by the majority
25	leader of the Senate.

"(iv) Two members appointed by the minority
 leader of the Senate.

3

"(v) One member appointed by the Secretary.

4 "(B) The initial members of the Commission shall be
5 appointed under subparagraph (A) not later than 180
6 days after the date of the enactment of the Toxic Expo7 sure in the American Military Act.

8 "(2) In appointing individuals under paragraph 9 (1)(A), the Speaker of the House of Representatives, the 10 minority leader of the House of Representatives, the ma-11 jority leader of the Senate, the minority leader of the Sen-12 ate, and the Secretary shall ensure that at least five mem-13 bers of the Commission are scientists or health care pro-14 fessionals—

15 "(A) of whom—

16 "(i) one has a background in the field of17 respiratory medicine;

18 "(ii) one has a background in the field of19 endocrinology and metabolic medicine;

20 "(iii) one has a background in hematology;
21 "(iv) one has a background in oncology;
22 and

23 "(v) one has a background in occupational24 and environmental health; and

"(B) who are not officials or employees of the
 Federal Government.

3 "(3) In appointing individuals under paragraph 4 (1)(A), the Speaker of the House of Representatives, the minority leader of the House of Representatives, the ma-5 jority leader of the Senate, the minority leader of the Sen-6 7 ate, and the Secretary shall ensure that at least two mem-8 bers of the Commission represent an organization recog-9 nized by the Secretary for the representation of veterans under section 5902 of this title. 10

11 "(4) In appointing individuals under paragraph 12 (1)(A), the Speaker of the House of Representatives, the minority leader of the House of Representatives, the ma-13 jority leader of the Senate, the minority leader of the Sen-14 15 ate, and the Secretary shall give consideration to including in the Commission at least one member who works with 16 17 survivors of illnesses related to exposure to toxic sub-18 stances and has a background in the field of study of expo-19 sure to toxic substances.

20 "(e) MEETINGS.—(1) The Commission shall meet not
21 less frequently than twice each year.

22 "(2)(A) Each meeting of the Commission shall be23 open to the public.

"(B) All the proceedings, information, and delibera tions of the Commission shall be available for review by
 the public.

4 "(C) Meetings of the Commission may be carried out
5 through the use of telephonic or other appropriate tele6 communication technology if the Commission determines
7 that such technology will allow the members to commu8 nicate simultaneously.

9 "(f) CHAIR AND VICE CHAIR.—At the initial meeting 10 of the Commission under subsection (e), the Commission 11 shall select a Chair and Vice Chair from among the mem-12 bers of the Commission by a majority vote of the members 13 of the Commission.

14 "(g) PERIOD OF APPOINTMENT; VACANCIES.—(1) A
15 member of the Commission shall be appointed for a term
16 that may not exceed four years.

17 "(2) The Secretary shall ensure that terms of mem-18 bers of the Commission are staggered so that no such19 terms end on the same date.

"(3) A vacancy in the Commission shall be filled in
the same manner as the original appointment, but the individual appointed to fill the vacancy shall serve only for
the unexpired portion of the term for which the individual's predecessor was appointed.

"(4) In appointing the initial members of the Com mission, each official who is authorized to appoint two
 members of the Commission shall appoint—

4 "(A) one member whose term expires after two5 years; and

6 "(B) one member whose term expires after four7 years.

8 "(h) PAY.—(1) Members of the Commission shall9 serve without pay.

"(2) Each member of the Commission who is an officer or employee of the United States shall serve without
compensation in addition to that received for service as
an officer or employee of the United States.

14 "(3) Members shall receive travel expenses, including
15 per diem in lieu of subsistence, in accordance with sections
16 5702 and 5703 of title 5.

17 "(i) DIRECTOR OF STAFF.—(1) The Commission18 shall appoint a Director who—

"(A) has not served as an employee of the Department during the one-year period preceding the
date of such appointment; and

"(B) is not otherwise barred or prohibited from
serving as Director under Federal ethics laws and
regulations, by reason of post-employment conflict of
interest.

"(2) The Director shall be paid at the rate of basic
 pay payable for level IV of the Executive Schedule under
 section 5315 of title 5.

4 "(j) STAFF.—(1) Subject to paragraphs (2) and (3),
5 the Director, with the approval of the Commission, may
6 appoint and fix the pay of additional personnel.

7 "(2) The Director may make such appointments 8 without regard to the provisions of title 5 governing ap-9 pointments in the competitive service, and any personnel so appointed may be paid without regard to the provisions 10 11 of chapter 51 and subchapter III of chapter 53 of that 12 title relating to classification and General Schedule pay rates, except that an individual so appointed may not re-13 14 ceive pay in excess of the annual rate of basic pay payable 15 for GS–15 of the General Schedule.

16 "(3)(A) Not more than two-thirds of the personnel
17 employed by or detailed to the Commission may be on de18 tail from the Department.

19 "(B) Not more than half of the professional analysts20 of the Commission staff may be persons detailed from the21 Department to the Commission.

"(4) Subject to paragraph (3), the head of any Federal agency, upon the request of the Director, may detail
any of the personnel of that agency to the Commission

to assist the Commission in carrying out its duties under
 this section.

3 "(5) The Commission may secure directly from any
4 Federal agency such information as the Commission con5 siders necessary to carry out this section. Upon request
6 of the Chair, the head of such agency shall furnish such
7 information to the Commission, unless such information
8 is classified.

9 "(k) OTHER AUTHORITY.—(1) The Commission may 10 procure by contract, to the extent funds are available, the 11 temporary or intermittent services of experts or consult-12 ants pursuant to section 3109 of title 5.

"(2) To the extent funds are available, the Commission may lease real property and acquire personal property
either of its own accord or in consultation with the General
Services Administration.

17 "(l) COMMUNICATIONS.—(1)(A) Except as provided
18 in subparagraph (B), no person may restrict an employee
19 of the Department in communicating with the Commis20 sion.

21 "(B) Subparagraph (A) does not apply to a commu-22 nication that is unlawful.

23 "(2) All ex parte communications with the Commis-24 sion shall be made part of the public record.

1 "(m) Reference to National Academies of 2 SCIENCES, ENGINEERING, AND MEDICINE.—In the case 3 that the Secretary enters into an agreement with another 4 organization as described in section 202(h)(1) of the Toxic Exposure in the American Military Act, any reference in 5 this section to the National Academies of Sciences, Engi-6 7 neering, and Medicine shall be treated as a reference to 8 the other organization.

9 "(n) TOXIC SUBSTANCE DEFINED.—In this section, 10 the term 'toxic substance' has the meaning given that 11 term in subparagraph (G)(iii) of section 1710(e)(1) of this 12 title.".

13 (b) CLERICAL AMENDMENT.—The table of sections
14 at the beginning of chapter 5 of such title is amended by
15 adding at the end the following new item:

"547. Toxic Exposure Review Commission.".

16 SEC. 12\_\_\_. AGREEMENT WITH NATIONAL ACADEMIES OF

17 SCIENCES, ENGINEERING, AND MEDICINE
18 CONCERNING THE EXPOSURE OF HUMANS TO
19 TOXIC SUBSTANCES.

(a) PURPOSE.—The purpose of this section is to provide for the National Academies of Sciences, Engineering,
and Medicine (in this section referred to as the "Academies"), an independent nonprofit scientific organization
with appropriate expertise that is not part of the Federal
Government, to review and evaluate the available scientific

evidence regarding associations between diseases and ex posure to toxic substances.

3 (b) AGREEMENT.—

4 (1) IN GENERAL.—The Secretary of Veterans
5 Affairs shall seek to enter into a five-year agreement
6 with the Academies to perform the services covered
7 by this section.

8 (2) TIMING.—The Secretary shall seek to enter 9 into an agreement described in paragraph (1) not 10 later than 60 days after the date of the enactment 11 of this Act.

12 (3) EXTENSION.—An agreement under this sec-13 tion may be extended in five-year increments.

14 (c) REVIEW OF SCIENTIFIC EVIDENCE.—Under an 15 agreement between the Secretary and the Academies under this section, the Academies shall review and summa-16 rize the scientific evidence, and assess the strength there-17 18 of, concerning the association between exposure to toxic 19 substances during active military, naval, or air service and 20 each disease suspected to be associated with such exposure 21 in the human population.

(d) SCIENTIFIC DETERMINATIONS CONCERNING DISEASES.—For each disease reviewed under subsection (c),
the Academies shall determine, to the extent that available
scientific data permit meaningful determinations—

1	(1) whether an association exists between expo-
2	sure to toxic substances and the occurrence of the
3	disease, taking into account the strength of the sci-
4	entific evidence and the appropriateness of the sta-
5	tistical and epidemiological methods used to detect
6	the association;
7	(2) the increased risk of the disease among
8	those exposed to toxic substances during active mili-
9	tary, naval, or air service; and
10	(3) whether there exists a plausible biological
11	mechanism or other evidence of a causal relationship
12	between the exposure and the occurrence of the dis-
13	ease.
14	(e) Cooperation of Federal Agencies.—The
15	head of each relevant Federal agency, including the Sec-
16	retary of Defense, shall cooperate fully with the Academies
17	in performing the services covered by this section.
18	(f) Recommendations for Additional Sci-
19	ENTIFIC STUDIES.—
20	(1) IN GENERAL.—Under an agreement be-
21	tween the Secretary and the Academies under this
22	section, the Academies shall make any recommenda-
23	tions for additional scientific studies to resolve areas
24	of continuing scientific uncertainty relating to the
25	exposure of humans to toxic substances.

1	(2) CONSIDERATIONS.—In making rec-
2	ommendations under paragraph (1), the Academies
3	shall consider—
4	(A) the scientific information that is avail-
5	able at the time of the recommendation;
6	(B) the value and relevance of the informa-
7	tion that could result from additional studies;
8	and
9	(C) the cost and feasibility of carrying out
10	such additional studies.
11	(g) Reports.—
12	(1) INITIAL REPORT.—
13	(A) IN GENERAL.—Under an agreement
14	between the Secretary and the Academies under
15	this section, not later than one year after the
16	date of the enactment of this Act, the Acad-
17	emies shall submit to the Secretary, the Com-
18	mittee on Veterans' Affairs of the Senate, and
19	the Committee on Veterans' Affairs of the
20	House of Representatives an initial report on
21	the activities of the Academies under the agree-
22	ment.
23	(B) ELEMENTS.—The report submitted
24	under subparagraph (A) shall include the fol-
25	lowing:

1	(i) The determinations described in
2	subsection (d).
3	(ii) A full explanation of the scientific
4	evidence and reasoning that led to such de-
5	terminations.
6	(iii) Any recommendations of the
7	Academies under subsection (f).
8	(2) PERIODIC UPDATES.—Under an agreement
9	between the Secretary and the Academies under this
10	section, not less frequently than once every two
11	years after the date on which the initial report is
12	submitted under paragraph $(1)(A)$ , the Academies
13	shall submit to the Secretary, the Committee on Vet-
14	erans' Affairs of the Senate, and the Committee on
15	Veterans' Affairs of the House of Representatives an
16	updated report on the activities of the Academies
17	under the agreement.
18	(h) Alternative Contract Scientific Organiza-
19	TION.—
20	(1) IN GENERAL.—If the Secretary is unable
21	within the time period prescribed in subsection
22	(b)(2) to enter into an agreement with the Acad-
23	emies for the purposes of this section on terms ac-
24	ceptable to the Secretary, the Secretary shall seek to
25	enter into an agreement for the purposes of this sec-

tion with another appropriate scientific organization
 that—

3	(A) is not part of the Federal Government;
4	(B) operates as a not-for-profit entity; and
5	(C) has expertise and objectivity com-
6	parable to that of the Academies.

7 (2) TREATMENT.—If the Secretary enters into 8 an agreement with another organization as described 9 in paragraph (1), any reference in this section, sec-10 tion 547 of title 38, United States Code, as added 11 by section 201(a), and section 1119 of such title, as added by section 103(a), to the National Academies 12 13 of Sciences, Engineering, and Medicine shall be 14 treated as a reference to the other organization.

15 SEC. 12\_\_\_\_. COLLECTION, ANALYSIS, AND REPORT ON16TREATMENT OF VETERANS FOR MEDICAL17CONDITIONS RELATED TO EXPOSURE TO18TOXIC SUBSTANCES.

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

(1) is obtained by the Department of Veterans
Affairs in connection with hospital care, medical
services, and nursing home care furnished under sec-

tion 1710(a)(2)(F) of title 38, United States Code;
 and

3 (2) is likely to be scientifically useful in deter4 mining the association, if any, between the medical
5 condition of a veteran and exposure to a toxic sub6 stance.

7 (b) CONSENT OF PATIENTS.—Compilation and anal8 ysis by the Secretary of clinical data of a veteran under
9 subsection (a) shall be conducted, and such data shall be
10 used, consistent with the informed consent of the veteran
11 and in compliance with all applicable Federal law.

12 (c) ANNUAL REPORT.—Not later than one year after 13 the date of the enactment of this Act, and annually thereafter, the Secretary shall submit to the Committee on Vet-14 15 erans' Affairs of the Senate, the Committee on Veterans' Affairs of the House of Representatives, and the Toxic Ex-16 posure Review Commission established by section 547 of 17 18 title 38, United States Code, as added by section 201(a) 19 of this Act, a report containing—

20 (1) the data compiled under subsection (a);

21 (2) an analysis of such data;

(3) a description of the types and incidences of
medical conditions identified by the Department
under such subsection;

(4) the explanation of the Secretary for the in cidence of such medical conditions and other expla nations for the incidence of such conditions as the
 Secretary considers reasonable; and

5 (5) the views of the Secretary on the scientific 6 validity of drawing conclusions from the incidence of 7 such medical conditions, as evidenced by the data 8 compiled under subsection (a), regarding any asso-9 ciation between such conditions and exposure to a 10 toxic substance.

# PART 3—IMPROVEMENT OF RESOURCES OF DE PARTMENT OF VETERANS AFFAIRS REGARD ING EXPOSURES TO TOXIC SUBSTANCES SEC. 12 . PUBLICATION OF LIST OF RESOURCES OF DE-

15PARTMENT OF VETERANS AFFAIRS FOR VET-16ERANS EXPOSED TO TOXIC SUBSTANCES AND17OUTREACH PROGRAM FOR SUCH VETERANS18AND CAREGIVERS AND SURVIVORS OF SUCH19VETERANS.

20 (a) Publication of List of Resources.—

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

1	(A) veterans provided disability compensa-
2	tion under chapter 11 of title 38, United States
3	Code, relating to exposure to toxic substances;
4	(B) veterans eligible for hospital care,
5	medical services, and nursing home care under
6	section 1710(a)(2)(F) of such title;
7	(C) caregivers of veterans described in sub-
8	paragraph (A) or (B) who are participating in
9	the program of comprehensive assistance for
10	family caregivers under section 1720G(a) of
11	such title; and
12	(D) survivors of veterans described in sub-
13	paragraph (A) or (B) (or who would be de-
14	scribed in any such subparagraph were the vet-
15	eran alive) who are receiving death benefits
16	under the laws administered by the Secretary.
17	(2) UPDATE.—The Secretary shall periodically
18	update the list published under paragraph (1).
19	(b) OUTREACH.—The Secretary shall develop, with
20	input from the community, an informative outreach pro-
21	gram for veterans on illnesses that may be related to expo-
22	sure to toxic substances, including outreach with respect
23	to benefits and support programs.

## 1 SEC. 12\_\_\_\_. INCORPORATION OF TOXIC EXPOSURE QUES 2 TIONNAIRE DURING PRIMARY CARE AP 3 POINTMENTS.

4 (a) IN GENERAL.—The Secretary of Veterans Affairs 5 shall incorporate a clinical questionnaire to help determine potential exposure to toxic substances during active mili-6 7 tary, naval, or air service as part of the initial screening 8 conducted for an appointment of a veteran with a primary 9 care provider of the Department of Veterans Affairs to improve understanding by the Department of exposure of 10 veterans to toxic substances while serving in the Armed 11 12 Forces.

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

 17
 SEC. 12\_\_\_\_. TRAINING OF HEALTH CARE PERSONNEL OF

 18
 DEPARTMENT OF VETERANS AFFAIRS ON ILL 

 19
 NESSES RELATED TO EXPOSURE TO TOXIC

 20
 SUBSTANCES.

(a) IN GENERAL.—The Secretary of Veterans Affairs
shall ensure that health care personnel of the Department
of Veterans Affairs are appropriately trained to identify,
treat, and assess the impact of illnesses related to exposure to toxic substances.

(b) ELEMENTS OF TRAINING.—The training required
 under subsection (a) shall—

3 (1) provide health care personnel of the Depart4 ment with specific education with respect to illnesses
5 related to exposure to toxic substances; and

6 (2) inform such personnel of how to probe for
7 additional information from veterans regarding expo8 sures to different toxicants.

9 (c) TOXICANT DEFINED.—In this section, the term 10 "toxicant" has the meaning given that term in subpara-11 graph (G)(iii) of section 1710(e)(1) of title 38, United 12 States Code, as added by section 101(a)(1).

### $\times$