H.R. 326

To direct the Secretary of State, the Secretary of Health and Human Services, and the Secretary of Veterans Affairs to provide assistance for individuals affected by exposure to Agent Orange, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

January 8, 2019

Ms. Lee of California (for herself, Mr. Langevin, Mrs. Dingell, Mr. Soto, and Mr. Thompson of California) introduced the following bill; which was referred to the Committee on Veterans' Affairs, and in addition to the Committees on Energy and Commerce, and Foreign Affairs, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To direct the Secretary of State, the Secretary of Health and Human Services, and the Secretary of Veterans Affairs to provide assistance for individuals affected by exposure to Agent Orange, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Victims of Agent Or-
- 5 ange Relief Act of 2019".

1 SEC. 2. FINDINGS AND PURPOSE.

- 2 (a) FINDINGS.—Congress makes the following find-3 ings:
- 4 (1)From 1961 1971. to approximately 5 19,000,000 gallons of 15 different herbicides were 6 sprayed over the southern region of Vietnam. The 7 agents included 13,000,000 gallons of Agent Or-8 ange, 4,500,000 gallons of Agent White, 1,000,000 9 gallons of Agent Blue, 420,000 gallons of Agent 10 Purple, and relatively smaller quantities of the other 11 herbicides. Many of the herbicides, including Agents 12 Orange, Purple, Green, Pink, Dinoxol, and Trinoxol 13 contained the toxic contaminant dioxin (TCDD). 14 Agent Blue contained high levels of arsenic. The 15 aforementioned 15 herbicides, including the contami-16 nant dioxin, are usually collectively referred to as 17 Agent Orange.
 - (2) Between 1968 and 1971, a total of 6,500 spraying missions were carried out in an area of about 1,500,000 hectares, which represented about 10 percent of South Vietnam.
 - (3) Studies show that between 2,100,000 and 4,800,000 Vietnamese and tens of thousands of Americans were exposed to Agent Orange during the spraying. Many other Vietnamese were or continue to be exposed to Agent Orange through contact with

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- the environment and food that was contaminated or as offspring of those exposed who now suffer from illnesses and disabilities.
 - (4) Today, there are still dozens of environmental hot spots that continue to contaminate the food, soil, sediment, livestock, and wildlife with Agent Orange. In fact, concentrations of TCDD as high as 1,000 mg/kg were found in soil and sediment samples more than 30 years after Agent Orange was sprayed in Vietnam.
 - (5) Agent Orange exposure continues to negatively affect the lives of veterans of the United States Armed Forces, Vietnamese people, Vietnamese-Americans, and their children. The lives of many victims are cut short and others live with disease, disabilities, and pain, often untreated or unrecognized.
 - (6) The Department of Veterans Affairs recognizes certain illnesses and diseases, including AL amyloidosis, chronic B-cell leukemia, chloracne, diabetes mellitus type 2, Hodgkin's disease, ischemic heart disease, multiple myeloma, non-Hodgkin's lymphoma, Parkinson's disease, acute and sub-acute peripheral neuropathy, porphyria cutanea tarda, prostate cancer, respiratory cancers, and soft-tissue

- sarcomas as associated with the spraying and use of Agent Orange by the United States Armed Forces during the Vietnam era.
 - (7) No similar consideration has been given to affected Vietnamese or Vietnamese-Americans.
 - (8) The Department of Veterans Affairs provides compensation for many severe birth defects among the children of American women veterans who served in Vietnam. The list of birth defects covered includes but is not limited to: Achondroplasia, cleft lip, cleft palate, congenital heart disease, congenital talipes equinovarus (clubfoot), esophageal and intestinal atresia, Hallerman-Streiff syndrome, hip dysplasia, Hirschsprung's disease (congenital megacolon), hydrocephalus due to aqueductal stenosis, hypospadias, imperforate anus, neural tube defects, Poland syndrome, pyloric stenosis, syndactyly (fused digits), tracheoesophageal fistula, undescended testes, and Williams syndrome. Affected children of these women veterans receive medical care and other benefits.
 - (9) The only birth defect recognized for the children of male American veterans is spina bifida (but not occulta), resulting in most affected children receiving no benefits.

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- (10) No assistance has been given to the children of male or female Vietnamese or Vietnamese-Americans connected with their exposure, or their parent's or grandparent's exposure.
- eral years has noted that "it is considerably more plausible than previously believed that exposure to the herbicides sprayed in Vietnam might have caused paternally mediated transgenerational effects attributable to the TCCD contaminant in Agent Orange.". In recent years, scientific studies have identified likely epigenetic links between exposure to toxins and birth defects and developmental disorders in subsequent generations. Some of the children and grandchildren of exposed persons (Americans, Vietnamese, and Vietnamese-Americans) who were in southern Vietnam during the Vietnam era likely suffer from disorders, birth defects, and illnesses related to Agent Orange.
 - (12) Dating back to 2007, the United States has engaged in environmental remediation of contamination at the Da Nang and Bien Hoa airports, and provided funds for public health and disabilities activities for individuals residing in some affected areas.

1	(13) April 30, 2019, is the 44th anniversary of
2	the end of the Vietnam War.
3	(b) Purpose.—It is the purpose of this Act to ad-
4	dress and remediate the ongoing problems and concerns
5	that arose or will arise from the use of Agent Orange dur-
6	ing the Vietnam era.
7	SEC. 3. ASSISTANCE FOR INDIVIDUALS AFFECTED BY
8	HEALTH ISSUES RELATED TO EXPOSURE TO
9	AGENT ORANGE.
10	(a) For Covered Individuals.—The Secretary of
11	State shall provide assistance to address the health care
12	needs of covered individuals. Such assistance shall include
13	the provision of medical and chronic care services, nursing
14	services, vocational employment training, and medical
15	equipment.
16	(b) For Caregivers.—The Secretary of State shall
17	provide assistance to institutions in Vietnam that provide
18	health care for covered individuals. Such assistance shall
19	include—
20	(1) medicines and medical equipment;
21	(2) custodial care, home care, respite care, and
22	daycare programs;
23	(3) training programs for caregivers;
24	(4) medical, physical rehabilitation, and coun-
25	seling services and equipment for illnesses and de-

1	formities associated with exposure to Agent Orange;
2	and
3	(5) reconstructive surgical programs.
4	(e) For Housing and Poverty Reduction.—The
5	Secretary of State shall provide assistance to repair and
6	rebuild substandard homes in Vietnam for covered individ-
7	uals and the families of covered individuals. The Secretary
8	of State shall provide micro grants and loans to facilitate
9	subsistence payments and poverty reduction for covered
10	individuals and families of covered individuals.
11	(d) For Environmental Remediation.—
12	(1) IN GENERAL.—The Secretary of State shall
13	provide assistance to remediate those geographic
14	areas of Vietnam that the Secretary determines con-
15	tain high levels of Agent Orange.
16	(2) Priority.—In providing assistance under
17	this subsection, the Secretary of State shall give pri-
18	ority to heavily sprayed areas, particularly areas
19	that served as military bases where Agent Orange
20	was handled, and areas where heavy spraying and
21	air crashes resulted in harmful deposits of Agent Or-
22	ange.
23	(e) Administrative Authorities.—The Secretary
24	of State shall—

- 1 (1) provide assistance under this section (other 2 than assistance under subsection (d)) through ap-3 propriate Vietnamese community and nongovern-4 mental organizations and, where necessary, public 5 agencies;
 - (2) provide assistance under this section to affected persons in all areas of Vietnam, including rural, mountainous, and urban areas;
 - (3) encourage strategic alliances between private and public sector partners as a business model for achieving the goals of this section; and
 - (4) seek out and actively encourage other bilateral donors as well as United States and foreign business enterprises in Vietnam to support the goals of this section through development assistance and corporate philanthropy programs.
- 17 (f) COVERED INDIVIDUAL DEFINED.—In this sec-18 tion, the term "covered individual" means an individual 19 who—
- 20 (1) is a resident of Vietnam; and
- 21 (2)(A) is affected by health issues related to ex-22 posure to Agent Orange which took place during the 23 period beginning on January 1, 1961, and ending on 24 May 7, 1975, or who lives or has lived in or near 25 those geographic areas in Vietnam that continue to

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- 1 contain high levels of Agent Orange as described in 2 subsection (d); or 3 (B) is the child or descendant of an individual described in subparagraph (A), and is affected by 5 health issues described in subparagraph (A). 6 SEC. 4. PUBLIC RESEARCH. 7 The Secretary of State and the Secretary of Veterans 8 Affairs shall identify and provide assistance to support research relating to health issues of individuals affected by 10 Agent Orange. Such research should include recommended focus provided by the United States Institute of Medicine 12 as identified in their biennial Veterans and Agent Orange 13 Update, and supported by the active involvement of schools of public health and medicine located in the United 14 15 States, Vietnam, and other interested countries. 16 SEC. 5. DEPARTMENT OF HEALTH AND HUMAN SERVICES 17 HEALTH ASSESSMENT AND ASSISTANCE FOR 18 VIETNAMESE-AMERICANS. 19 (a) Health Assessment.—The Secretary of Health 20 and Human Services shall make grants to appropriate
- and Human Services shall make grants to appropriate public health organizations and Vietnamese-American organizations for the purpose of conducting a broad health assessment of Vietnamese-Americans who may have been exposed to Agent Orange and their children or descend-

1	ants to determine the effects to their health of such expo-
2	sure.
3	(b) Assistance.—The Secretary of Health and
4	Human Services shall establish centers in locations in the
5	United States where large populations of Vietnamese-
6	Americans reside for the purpose of providing assessment
7	counseling, and treatment for conditions related to expo-
8	sure to Agent Orange. The Secretary may carry out this
9	subsection through appropriate community and non-
10	governmental organizations or other suitable organiza-
11	tions, as determined by the Secretary.
12	SEC. 6. PROVISION OF BENEFITS FOR CHILDREN OF MALE
13	VETERANS WHO SERVED IN VIETNAM WHO
13 14	VETERANS WHO SERVED IN VIETNAM WHO ARE AFFECTED BY CERTAIN BIRTH DEFECTS
14	ARE AFFECTED BY CERTAIN BIRTH DEFECTS
14 15	ARE AFFECTED BY CERTAIN BIRTH DEFECTS (a) IN GENERAL.—Subchapter II of chapter 18 of
141516	ARE AFFECTED BY CERTAIN BIRTH DEFECTS (a) IN GENERAL.—Subchapter II of chapter 18 of title 38, United States Code, is amended—
14151617	ARE AFFECTED BY CERTAIN BIRTH DEFECTS (a) IN GENERAL.—Subchapter II of chapter 18 of title 38, United States Code, is amended— (1) by striking "woman Vietnam veteran" each
14 15 16 17 18	ARE AFFECTED BY CERTAIN BIRTH DEFECTS (a) IN GENERAL.—Subchapter II of chapter 18 of title 38, United States Code, is amended— (1) by striking "woman Vietnam veteran" each place it appears and inserting "Vietnam veteran";
141516171819	ARE AFFECTED BY CERTAIN BIRTH DEFECTS (a) IN GENERAL.—Subchapter II of chapter 18 of title 38, United States Code, is amended— (1) by striking "woman Vietnam veteran" each place it appears and inserting "Vietnam veteran"; (2) by striking "women Vietnam veterans" each
14 15 16 17 18 19 20	ARE AFFECTED BY CERTAIN BIRTH DEFECTS (a) IN GENERAL.—Subchapter II of chapter 18 of title 38, United States Code, is amended— (1) by striking "woman Vietnam veteran" each place it appears and inserting "Vietnam veteran"; (2) by striking "women Vietnam veterans" each place it appears and inserting "Vietnam veterans"
14 15 16 17 18 19 20 21	are affected by certain birth defects (a) In General.—Subchapter II of chapter 18 of title 38, United States Code, is amended— (1) by striking "woman Vietnam veteran" each place it appears and inserting "Vietnam veteran"; (2) by striking "women Vietnam veterans" each place it appears and inserting "Vietnam veterans" and
14 15 16 17 18 19 20 21 22	(a) In General.—Subchapter II of chapter 18 of title 38, United States Code, is amended— (1) by striking "woman Vietnam veteran" each place it appears and inserting "Vietnam veteran"; (2) by striking "women Vietnam veterans" each place it appears and inserting "Vietnam veterans" each place it appears and inserting "Vietnam veterans" and (3) in the heading of such subchapter, by strik-

- 1 (1) by striking "The Secretary" and inserting
- 2 "(1) The Secretary"; and
- 3 (2) by adding at the end the following new
- 4 paragraph:
- 5 "(2) The Secretary shall require any health care pro-
- 6 vider with whom the Secretary enters into a contract
- 7 under this subsection to provide access to the medical
- 8 records of individuals who receive health care under this
- 9 section to the Department of Veterans Affairs for the pur-
- 10 pose of conducting research or providing support for re-
- 11 search into the intergenerational effects of Agent Orange
- 12 exposure.".
- 13 (c) Clerical Amendment.—The table of sections
- 14 at the beginning of such chapter is amended by striking
- 15 the item relating to subchapter II and inserting the fol-
- 16 lowing new item:

"SUBCHAPTER II. CHILDREN OF VIETNAM VETERANS BORN WITH CERTAIN BIRTH DEFECTS".

- 17 (d) Effective Date.—The amendments made by
- 18 this section shall take effect on the date that is 30 days
- 19 after the date of the enactment of this Act.
- 20 SEC. 7. DEADLINE FOR IMPLEMENTATION.
- Not later than 180 days after the date of the enact-
- 22 ment of this Act, the Secretary of State, the Secretary
- 23 of Health and Human Services, and the Secretary of Vet-
- 24 erans Affairs shall each complete a plan for the implemen-

- 1 tation of the provisions of this Act, and the amendments
- 2 made by this Act, applicable to such Secretary and shall
- 3 issue a request for proposals, if applicable. The Secretary
- 4 of State, the Secretary of Health and Human Services,
- 5 and the Secretary of Veterans Affairs shall each imple-
- 6 ment the provisions of this Act applicable to such Sec-
- 7 retary by not later than 18 months after the date of the
- 8 enactment of this Act.

9 SEC. 8. QUARTERLY REPORTS.

- Not later than 30 days after the last day of each fis-
- 11 cal quarter beginning on or after 18 months after the date
- 12 of the enactment of this Act, the Secretary of State, the
- 13 Secretary of Health and Human Services, and the Sec-
- 14 retary of Veterans Affairs shall each submit to Congress
- 15 a report on the implementation of the provisions of this
- 16 Act applicable to such Secretary during the immediately
- 17 preceding fiscal quarter.

18 SEC. 9. DEFINITION.

- 19 For purposes of this Act, the term "Agent Orange"
- 20 includes any chemical compound which became part, ei-
- 21 ther by design or through impurities, of an herbicide agent
- 22 used in support of the United States and allied military
- 23 operations in the Republic of Vietnam.

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