

118TH CONGRESS
2D SESSION

H. R. 7876

To support programs for mosquito-borne and other vector-borne disease surveillance and control.

IN THE HOUSE OF REPRESENTATIVES

APRIL 5, 2024

Mr. NEGUSE (for himself and Mrs. KIM of California) introduced the following bill; which was referred to the Committee on Energy and Commerce

A BILL

To support programs for mosquito-borne and other vector-borne disease surveillance and control.

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 “Strengthening Mos-
5 quito Abatement for Safety and Health 2.0 Act” or the
6 “SMASH 2.0 Act”.

7 **SEC. 2. REAUTHORIZATION OF MOSQUITO ABATEMENT FOR**
8 **SAFETY AND HEALTH PROGRAM.**

9 Section 317S of the Public Health Service Act (42
10 U.S.C. 247b–21) is amended—

1 (1) in subsection (a)(3)(A), by striking “sub-
2 section (b)(3)” and inserting “subsection (b)(4)”;

3 (2) in subsection (b)—

4 (A) by redesignating paragraphs (3)
5 through (6) as paragraphs (4) through (7), re-
6 spectively; and

7 (B) by inserting after paragraph (2) the
8 following:

9 “(3) CONSIDERATIONS.—The Secretary may
10 consider the use of innovative and novel technology
11 for mosquito prevention and control in making
12 grants under paragraph (1).”;

13 (3) by amending subsection (d) to read as fol-
14 lows:

15 “(d) USES OF FUNDS.—

16 “(1) TECHNICAL ASSISTANCE.—Amounts ap-
17 propriated under subsection (f) may be used by the
18 Secretary to provide training and technical assist-
19 ance with respect to the planning, development, and
20 operation of assessments and plans under subsection
21 (a) and control programs under subsection (b). The
22 Secretary may provide such training and technical
23 assistance directly or through awards of grants or
24 contracts to public and private entities.

1 “(2) EDUCATION.—A recipient of an award
2 under subsection (a) or (b) may use up to 5 percent
3 of the total amount provided for each fiscal year to
4 provide continuing education and training for indi-
5 viduals carrying out activities pursuant to such
6 award, including training and support for any appli-
7 cable public health entomologists.”;

8 (4) in subsection (f)(1), by striking
9 “\$100,000,000 for each of fiscal years 2019 through
10 2023” and inserting “\$100,000,000 for each of fis-
11 cal years 2024 through 2028”;

12 (5) by redesignating subsections (e) and (f) as
13 subsections (f) and (g), respectively; and

14 (6) inserting after subsection (d), the following:

15 “(e) COORDINATION WITH STRATEGIC NATIONAL
16 STOCKPILE.—The Secretary, acting through the Director
17 of the Centers for Disease Control and Prevention and the
18 Assistant Secretary for Preparedness and Response, may
19 prepare the Strategic National Stockpile (as defined in
20 section 319F–2) for stockpiling an emergency supply of
21 nonperishable vector-borne disease control products. The
22 Secretary shall incorporate into the national strategy on
23 vector-borne diseases (as defined in section 317U) a strat-
24 egy on how the department will prepare for emergency
25 stockpiling for vector and vector-borne disease control

- 1 products, including how it will work with manufacturers
- 2 to ensure timely purchase of control products.”.

