

118TH CONGRESS
2D SESSION

H. R. 9064

To direct the Administrator of the Federal Emergency Management Agency to provide financial assistance under sections 203, 205, and 404 of the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5133, 42 U.S.C. 5135, 42 U.S.C. 5170c) and section 1366 of the National Flood Insurance Act of 1968 (42 U.S.C. 4104e) for home energy storage for single residence structures.

IN THE HOUSE OF REPRESENTATIVES

JULY 18, 2024

Mr. FROST (for himself and Mrs. GONZÁLEZ-COLÓN) introduced the following bill; which was referred to the Committee on Transportation and Infrastructure, and in addition to the Committee on Financial Services, 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 Administrator of the Federal Emergency Management Agency to provide financial assistance under sections 203, 205, and 404 of the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5133, 42 U.S.C. 5135, 42 U.S.C. 5170c) and section 1366 of the National Flood Insurance Act of 1968 (42 U.S.C. 4104e) for home energy storage for single residence structures.

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

1 **SECTION 1. SHORT TITLE.**

2 This Act may be cited as the “Energy Storage for
3 Resilient Homes Act”.

4 **SEC. 2. FEMA HOME ENERGY STORAGE PROGRAM.**

5 (a) IN GENERAL.—The Administrator of the Federal
6 Emergency Management Agency shall provide financial
7 assistance under sections 203, 205, and 404 of the Robert
8 T. Stafford Disaster Relief and Emergency Assistance Act
9 (42 U.S.C. 5133, 42 U.S.C. 5135, 42 U.S.C. 5170c) and
10 section 1366 of the National Flood Insurance Act of 1968
11 (42 U.S.C. 4104c) for home energy storage for single resi-
12 dence structures.

13 (b) COST EFFECTIVENESS.—In providing assistance
14 under subsection (a), the Administrator shall only provide
15 assistance for projects that are determined to be cost ef-
16 fective for disaster resilience.

17 (c) DEFINITIONS.—In this section:

18 (1) ENERGY STORAGE SYSTEM.—The term “en-
19 ergy storage system” means any system, equipment,
20 or technology that—

21 (A) is capable of absorbing or converting
22 energy, storing the energy for a period of time,
23 and dispatching the energy; and

24 (B) uses mechanical, electrochemical, ther-
25 mal, electrolysis, or other processes to convert

1 and store electric energy that was generated at
2 an earlier time for use at a later time.

3 (2) HOME ENERGY STORAGE.—The term
4 “home energy storage” means a fixed or portable
5 energy storage system manufactured and sold for
6 use in single residence structures.

7 (3) SINGLE RESIDENCE STRUCTURES.—The
8 term “single residence structures” means—

9 (A) a residential single-family building in
10 which the total floor area devoted to non-resi-
11 dential uses is less than 50 percent of the build-
12 ing’s total floor area;

13 (B) a single-family residential unit in a du-
14 plex, fourplex, or other mutli-use building in
15 which more than 50 percent of the floor area is
16 for single-family residences; or

17 (C) a single-family residential unit within a
18 2 to 4 family building, other-residential build-
19 ing, business, or non-residential building, in
20 which commercial uses within the unit are lim-
21 ited to less than 50 percent of the unit’s total
22 floor area.

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