## Union Calendar No. <sup>117TH CONGRESS</sup> <sup>2D SESSION</sup> H.R.6528

[Report No. 117-]

To require owners of covered federally assisted rental dwelling units to install temperature sensors in such units, and for other purposes.

## IN THE HOUSE OF REPRESENTATIVES

JANUARY 28, 2022

Mr. TORRES of New York introduced the following bill; which was referred to the Committee on Financial Services

JULY --, 2022

Reported with an amendment, committed to the Committee of the Whole House on the State of the Union, and ordered to be printed

[Strike out all after the enacting clause and insert the part printed in italic]

[For text of introduced bill, see copy of bill as introduced on January 28, 2022]

## A BILL

To require owners of covered federally assisted rental dwelling units to install temperature sensors in such units, and for other purposes.

Be it enacted by the Senate and House of Representa tives of the United States of America in Congress assembled,
 **SECTION 1. SHORT TITLE.**

4 This Act may be cited as the "Housing Temperature
5 Safety Act of 2022".

## 6 SEC. 2. TEMPERATURE SENSOR PILOT PROGRAM.

7 (a) IN GENERAL.—The Secretary shall establish a tem8 perature sensor 3-year pilot program to provide grants to
9 public housing agencies and owners of covered federally as10 sisted rental dwelling units to install and test the efficacy
11 of temperature sensors in residential dwelling units to en12 sure such units remain in compliance with temperature re13 quirements.

(b) APPLICATION.—The Secretary shall, not later than
15 180 days after the date of the enactment of this Act, estab16 lish eligibility criteria for participation in the pilot pro17 gram established pursuant to subsection (a) and such cri18 teria shall be designed to ensure—

(1) the pilot program includes a diverse range of
participants that represent different geographic regions, climate regions, unit sizes and types of housing; and

(2) the functionality of the temperature sensors
that will be tested, including internet connectivity requirements.

(c) INSTALLATION.—Each public housing agency or
 owner of a covered federally assisted rental dwelling unit
 that receives one or more temperature sensors under this
 Act shall, after receiving written permission from the resi dent of a dwelling unit, install such temperature sensor and
 monitor the data from such temperature sensor.

7 (d) Collection of Complaint Records.—

8 (1) IN GENERAL.—Each public housing agency 9 or owner of a covered federally assisted rental dwell-10 ing unit that receives one or more temperature sensors 11 under this Act shall collect and retain information 12 about temperature-related complaints and violations. 13 (2) DEFINITIONS.—The Secretary shall, not later 14 than 180 days after the date of the enactment of this 15 Act, define the terms temperature-related complaints 16 and temperature-related violations for the purposes of 17 this Act.

18 (e) DATA COLLECTION.—

19 (1) IN GENERAL.—Data collected from tempera20 ture sensors provided to public housing agencies and
21 owners of covered federally assisted rental dwelling
22 units under this Act shall be retained until the Sec23 retary notifies the public housing agency or owner
24 that the pilot program and the evaluation of the pilot
25 program are complete.

1	(2) Personally identifiable information.—
2	The Secretary shall, not later than 180 days after the
3	date of the enactment of this Act, establish standards
4	for the protection of personally identifiably informa-
5	tion collected during the pilot program by public
6	housing agencies, owners of federally assisted rental
7	dwelling units, and the Secretary.
8	(f) PILOT PROGRAM EVALUATION.—
9	(1) INTERIM EVALUATION.—Not later than 12
10	months after the establishment of the pilot program
11	under this Act, the Secretary shall publicly publish
12	and submit to the Congress a report that—
13	(A) examines the number of temperature-re-
14	lated complaints and violations in federally as-
15	sisted rental dwelling units with temperature
16	sensors, disaggregated by temperature sensor
17	technology and climate region—
18	(i) that occurred before the installation
19	of such sensor, if known; and
20	(ii) that occurred after the installation
21	of such sensor; and
22	(B) identifies any barriers to full utility of
23	temperature sensor capabilities, including
24	broadband Internet access and tenant participa-
25	tion.

1	(2) FINAL EVALUATION.—Not later than 36
2	months after the conclusion of the pilot program es-
3	tablished by the Secretary under this Act, the Sec-
4	retary shall publicly publish and submit to the Con-
5	gress a report that—
6	(A) examines the number of temperature-re-
7	lated complaints and violations in federally as-
8	sisted rental dwelling units with temperature
9	sensors, disaggregated by temperature sensor
10	technology and climate region—
11	(i) that occurred before the installation
12	of such sensor; and
13	(ii) that occurred after the installation
14	of such sensor;
15	(B) identifies any barriers to full utility of
16	temperature sensor capabilities, including
17	broadband Internet access and tenant participa-
18	tion; and
19	(C) compare the utility of various tempera-
20	ture sensor technologies based on—
21	(i) climate zones;
22	$(ii) \ cost;$
23	(iii) features; and
24	(iv) any other factors identified by the
25	Secretary.

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1	(g) DEFINITIONS.—For the purposes of this Act:
2	(1) TEMPERATURE SENSOR.—The term "tem-
3	perature sensor" means an internet capable tempera-
4	ture reporting device able to measure ambient air
5	temperature to the tenth degree Fahrenheit and Cel-
6	sius.
7	(2) Covered federally assisted housing.—
8	The term "covered federally assisted rental dwelling
9	unit" means a residential dwelling unit that is made
10	available for rental and for which assistance is pro-
11	vided, or that is part of a housing project for which
12	assistance is provided, under—
13	(A) the program for project-based rental as-
14	sistance under section 8 of the United States
15	Housing Act of 1937 (42 U.S.C. 1437f);
16	(B) the public housing program under the
17	United States Housing Act of 1937 (42 U.S.C.
18	1437 et seq.);
19	(C) the program for supportive housing for
20	the elderly under section 202 of the Housing Act
21	of 1959 (12 U.S.C. 1701q); or
22	(D) the program for supportive housing for
23	persons with disabilities under section 811 of the
24	Cranston-Gonzalez National Affordable Housing
25	Act (42 U.S.C. 8013).

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1	(3) Owner.—The term "owner" means—
2	(A) with respect to the program for project-
3	based rental assistance under section 8 of the
4	United States Housing Act of 1937 (42 U.S.C.
5	1437f), any private person or entity, including
6	a cooperative, an agency of the Federal govern-
7	ment, or a public housing agency, having the
8	legal right to lease or sublease dwelling units;
9	(B) with respect to public housing program
10	under the United States Housing Act of 1937 (42
11	U.S.C. 1437 et seq.), a public housing agency or
12	an owner entity of public housing units as de-
13	fined in section 905.108 of title 24, Code of Fed-
14	eral Regulations;
15	(C) with respect to the program for sup-
16	portive housing for the elderly under section 202
17	of the Housing Act of 1959 (12 U.S.C. 1701q),
18	a private nonprofit organization as defined
19	under section $202(k)(4)$ of the Housing Act of
20	1959; and
21	(D) with respect to the program for sup-
22	portive housing for persons with disabilities
23	under section 811 of the Cranston-Gonzalez Na-
24	tional Affordable Housing Act (42 U.S.C. 8013),
25	a private nonprofit organization as defined

1	under section $811(k)(5)$ of section $811$ of the
2	Cranston-Gonzalez National Affordable Housing
3	Act.
4	(4) Secretary.—The term "Secretary" means
5	the Secretary of Housing and Urban Development.
6	(h) AUTHORIZATION OF APPROPRIATIONS.—There are
7	authorized to be appropriated to the Secretary—
8	(1) such sums as may be necessary for the Sec-
9	retary to provide grants to owners of covered federally
10	assisted rental dwelling units participating in the
11	pilot program established under this Act;
12	(2) such sums as may be necessary for the Sec-
13	retary to administer the pilot program established
14	under this Act; and
15	(3) such sums as may be necessary for the Sec-
16	retary to provide technical assistance to owners of
17	covered federally assisted rental dwelling units that
18	are participating in the pilot program established
19	under this Act.