

## Union Calendar No. 328

117TH CONGRESS 2D SESSION H.R.6528

[Report No. 117-422]

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 20, 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.

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 "Housing Temperature
5	Safety Act of 2022".
6	SEC. 2. TEMPERATURE SENSOR PILOT PROGRAM.
7	(a) In General.—The Secretary shall establish a tem-
8	perature sensor 3-year pilot program to provide grants to
9	public housing agencies and owners of covered federally as-
10	sisted rental dwelling units to install and test the efficacy
11	of temperature sensors in residential dwelling units to en-
12	sure such units remain in compliance with temperature re-
13	quirements.
14	(b) APPLICATION.—The Secretary shall, not later than
15	180 days after the date of the enactment of this Act, estab-
16	lish eligibility criteria for participation in the pilot pro-
17	gram established pursuant to subsection (a) and such cri-
18	teria shall be designed to ensure—
19	(1) the pilot program includes a diverse range of
20	participants that represent different geographic re-
21	gions, climate regions, unit sizes and types of hous-
22	ing; and
23	(2) the functionality of the temperature sensors
24	that will be tested, including internet connectivity re-
25	quirements.

- 1 (c) Installation.—Each public housing agency or 2 owner of a covered federally assisted rental dwelling unit 3 that receives one or more temperature sensors under this 4 Act shall, after receiving written permission from the resi-5 dent of a dwelling unit, install such temperature sensor and 6 monitor the data from such temperature sensor.
- 7 (d) Collection of Complaint Records.—
  - (1) In General.—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 collect and retain information 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.

### (e) Data Collection.—

(1) In General.—Data collected from temperature sensors provided to public housing agencies and owners of covered federally assisted rental dwelling units under this Act shall be retained until the Secretary notifies the public housing agency or owner that the pilot program and the evaluation of the pilot program are complete.

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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.

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).

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),

a private nonprofit organization as defined

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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.

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