

117TH CONGRESS  
2D SESSION

# S. 3561

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

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IN THE SENATE OF THE UNITED STATES

FEBRUARY 2, 2022

Mrs. GILLIBRAND introduced the following bill; which was read twice and referred to the Committee on Banking, Housing, and Urban Affairs

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## 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 SENSORS.**

7       (a) DEFINITIONS.—In this Act:

8           (1) ASSISTANCE.—The term “assistance”—

1                             (A) means any grant, loan, subsidy, con-  
2                             tract, cooperative agreement, or other form of  
3                             financial assistance; and

4                             (B) does not include the insurance or guar-  
5                             antee of a loan, mortgage, or pool of loans or  
6                             mortgages.

7                             (2) COVERED FEDERALLY ASSISTED RENTAL  
8                             DWELLING UNIT.—The term “covered federally as-  
9                             sisted rental dwelling unit” means a residential  
10                            dwelling unit that is made available for rental and  
11                            for which assistance is provided, or that is part of  
12                            a housing project for which assistance is provided,  
13                            under—

14                             (A) the public housing program under the  
15                             United States Housing Act of 1937 (42 U.S.C.  
16                             1437 et seq.);

17                             (B) the programs for rental assistance  
18                             under section 8 of the United States Housing  
19                             Act of 1937 (42 U.S.C. 1437f), including—

20                                 (i) the program for project-based rent-  
21                             al assistance; and

22                                 (ii) the program for tenant-based  
23                             rental assistance;

24                             (C) the AIDS Housing Opportunities pro-  
25                             gram under subtitle D of title VIII of the Cran-

1 ston-Gonzalez National Affordable Housing Act  
2 (42 U.S.C. 12901 et seq.);

3 (D) the program for supportive housing for  
4 the elderly under section 202 of the Housing  
5 Act of 1959 (12 U.S.C. 1701q);

6 (E) the program for supportive housing for  
7 persons with disabilities under section 811 of  
8 the Cranston-Gonzalez National Affordable  
9 Housing Act (42 U.S.C. 8013); or

10 (F) the programs under sections 514, 515,  
11 and 516 of the Housing Act of 1949 (42 U.S.C.  
12 1484, 1485, 1486).

13 (3) OWNER.—The term “owner” means, with  
14 respect to a covered federally assisted rental dwelling  
15 unit, any private person or entity, including a coop-  
16 erative, an agency of the Federal Government, or a  
17 public housing agency, having the legal right to lease  
18 or sublease the dwelling unit.

19 (4) SECRETARY.—The term “Secretary” means  
20 the Secretary of Housing and Urban Development.

21 (5) TEMPERATURE SENSOR.—The term “tem-  
22 perature sensor” means an internet capable tem-  
23 perature reporting device able to track the ambient  
24 air temperature to the tenth degree Fahrenheit and  
25 Celsius.

## 1 (b) INSTALLATION AND MAINTENANCE.—

**16 (c) DATA REPORTING.—**

17                             (1) IN GENERAL.—Each owner of a covered  
18                             federally assisted rental dwelling unit shall, 6 times  
19                             each day, collect data from temperature sensors in-  
20                             stalled pursuant to subsection (b), which shall in-  
21                             clude—

(A) the temperature recorded during each temperature reading; and

(B) the time and date of each temperature reading.

1                         (2) GUIDANCE.—Not later than 180 days after  
2                         the date of the enactment of this Act, the Secretary  
3                         shall publish guidance with respect to—

4                             (A) the collection of temperature sensor  
5                         data by owners of covered federally assisted  
6                         rental dwelling units, including the protection of  
7                         personally identifiable information;

8                             (B) the retention of the data described in  
9                         subparagraph (A) by owners of covered feder-  
10                         ally assisted rental dwelling units for not less  
11                         than 2 years; and

12                             (C) the reporting of the data described in  
13                         subparagraph (A) to the Secretary unless a ten-  
14                         tant of the covered federally assisted dwelling  
15                         unit has opted out of having that data reported  
16                         by the owner to the Secretary.

17                         (d) REPORT.—Not later than 1 year after the date  
18                         of the enactment of this Act, and each year thereafter,  
19                         the Secretary shall submit to Congress a report that—

20                             (1) describes the status of the implementation  
21                         of subsection (b), and includes—

22                             (A) the percentage of covered federally as-  
23                         sisted dwelling units without a temperature sen-  
24                         sor pursuant to subsection (b);

(B) the percentage of temperature sensors that have been installed by owners of covered federally assisted dwelling units; and

(C) the number of fatalities that occurred due to fire, hypothermia, heat exhaustion, and other temperature-related causes in covered federally assisted dwelling units and whether a temperature sensor was present in the dwelling unit; and

10                         (2) discloses the results of data collection insti-  
11                         tuted by the Secretary before the date of enactment  
12                         of this Act to determine the prevalence of tempera-  
13                         ture sensors in covered federally assisted dwelling  
14                         units.

15 (e) RELATION TO STATE LAW.—

16                             (1) RULE OF CONSTRUCTION.—Nothing in this  
17 section shall be construed to annul, alter, or affect,  
18 or exempt any person subject to the provisions of  
19 this section from complying with, the laws of any  
20 State with respect to installing or maintaining tem-  
21 perature sensors, except to the extent that those  
22 laws are inconsistent with any provision of this sec-  
23 tion, and then only to the extent of the inconsist-  
24 ency.

1                             (2) DETERMINATION OF INCONSISTENCIES.—

2         The Secretary is authorized to determine whether  
3         the inconsistencies described in paragraph (1) exist  
4         and may not determine that any State law is incon-  
5         sistent with any provision of this section if the Sec-  
6         retary determines that the State law provides for  
7         greater protection or safety.

8                             (f) AUTHORIZATION OF APPROPRIATIONS.—There is  
9         authorized to be appropriated such sums as are necessary  
10      to carry out this Act.

