

116TH CONGRESS
2D SESSION

S. 4782

To authorize the Secretary of Education to award grants to improve indoor air quality in elementary schools and secondary schools in response to the COVID–19 public health emergency using proven technologies.

IN THE SENATE OF THE UNITED STATES

OCTOBER 1, 2020

Mr. HEINRICH introduced the following bill; which was read twice and referred to the Committee on Health, Education, Labor, and Pensions

A BILL

To authorize the Secretary of Education to award grants to improve indoor air quality in elementary schools and secondary schools in response to the COVID–19 public health emergency using proven technologies.

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 “Keeping Schools Safe

5 Act”.

1 **SEC. 2. GRANT PROGRAM TO IMPROVE INDOOR AIR QUAL-**
2 **ITY IN ELEMENTARY SCHOOLS AND SEC-**
3 **ONDARY SCHOOLS.**

4 (a) DEFINITIONS.—In this section:

5 (1) ESEA DEFINITIONS.—The terms “edu-
6 cational service agency” and “local educational agen-
7 cy” have the meanings given the terms in section
8 8101 of the Elementary and Secondary Education
9 Act of 1965 (20 U.S.C. 7801).

10 (2) COVID–19 PUBLIC HEALTH EMERGENCY.—
11 The term “COVID–19 public health emergency”
12 means the public health emergency declared by the
13 Secretary of Health and Human Services under sec-
14 tion 319 of the Public Health Service Act (42
15 U.S.C. 247d) on January 31, 2020, with respect to
16 COVID–19, including any renewal of such declara-
17 tion.

18 (3) ELIGIBLE ENTITY.—The term “eligible enti-
19 ty” means—

- 20 (A) a local educational agency;
21 (B) an educational service agency; or
22 (C) the Bureau of Indian Education.

23 (4) HIGH-NEED SCHOOL.—The term “high-need
24 school” means a school that, based on the most re-
25 cent data available, meets one or both of the fol-
26 lowing:

(A) The school is in the highest quartile of schools in a ranking of all schools served by a local educational agency, ranked in descending order by percentage of students from low-income families enrolled in such schools, as determined by the local educational agency based on one of the following measures of poverty:

(i) The percentage of students aged 5 through 17 in poverty counted in the most recent census data approved by the Secretary.

(ii) The percentage of students eligible for a free or reduced price school lunch under the Richard B. Russell National School Lunch Act (42 U.S.C. 1751 et seq.).

(iii) The percentage of students in families receiving assistance under the State program funded under part A of title IV of the Social Security Act (42 U.S.C. 601 et seq.).

(iv) The percentage of students eligible to receive medical assistance under the Medicaid program (42 U.S.C. 1396 et seq.).

(v) A composite of 2 or more of the measures described in subclauses (I) through (IV).

(B) In the case of—

(i) an elementary school, the school serves students not less than 60 percent of whom are eligible for a free or reduced price school lunch under the Richard B. Russell National School Lunch Act; or

(ii) any other school that is not an elementary school, the other school serves students not less than 45 percent of whom are eligible for a free or reduced price school lunch under the Richard B. Russell National School Lunch Act.

(5) SECRETARY.—The term “Secretary” means Secretary of Education.

(b) AUTHORIZATION OF GRANT PROGRAM.—

(2) GRANT AMOUNTS.—Grants awarded under this section shall be not less than \$5,000 and not

1 more than \$20,000,000, except as provided in para-
2 graph (3).

3 (3) RESERVATION.—The Secretary shall reserve
4 5 percent of amounts appropriated to carry out this
5 section to award a grant to the Bureau of Indian
6 Education to improve the indoor air quality in the
7 schools operated or funded by the Bureau of Indian
8 Education.

9 (4) NOTICE FOR PROPOSALS AND AWARD OF
10 GRANTS.—Not later than—

11 (A) 30 days after the date of enactment of
12 this Act, the Secretary shall issue a notice for
13 proposals for grants under this section; and

14 (B) 90 days after the date of enactment of
15 this Act, the Secretary shall award all grants
16 under this section.

17 (c) APPLICATIONS.—An eligible entity that desires to
18 receive a grant under this section shall submit an applica-
19 tion to the Secretary at such time, in such manner, and
20 accompanied by such information as the Secretary may
21 require. Such application shall include information about
22 the age of the school buildings, and the air ventilation and
23 filtration systems of such buildings, to be assisted with
24 funds provided under this section.

1 (d) CONSIDERATIONS AND PRIORITY IN AWARDING
2 GRANTS.—In awarding grants under this section, the Sec-
3 retary shall—

4 (1) ensure geographic diversity by proportion-
5 ally distributing such grants across rural, suburban,
6 and urban areas;

7 (2) consider the age of school buildings pro-
8 posed to be assisted with funds provided under this
9 section; and

10 (3) give priority to—

11 (A) eligible entities that serve high-need
12 schools;

13 (B) eligible entities that serve a health pro-
14 fessional shortage area (as defined in section
15 332 of the Public Health Service Act (42
16 U.S.C. 254e)); and

17 (C) eligible entities that serve an area that
18 has a poverty rate that is greater than 20 per-
19 cent.

20 (e) TECHNICAL GUIDANCE.—

21 (1) IN GENERAL.—

22 (A) AVAILABILITY.—By not later than 21
23 days after the date of enactment of this Act,
24 the Secretary shall make available technical
25 guidance for eligible entities regarding school

1 facilities improvements directly related to
2 COVID–19 to address the safety and health of
3 students and staff, including guidance on—

4 (i) indoor, outdoor, or combined air or
5 air pressure ventilation, filtration systems,
6 or air cleaners;

7 (ii) equipment, supplies, and technical
8 services necessary to provide indoor envi-
9 ronmental air quality in a manner that—

10 (I) optimizes safety and health
11 for children and staff; and

12 (II) reduces viral transmission
13 risks to the greatest extent prac-
14 ticable;

15 (iii) making facility changes, repairs,
16 or monitoring to address air filtration and
17 ventilation; and

18 (iv) technologies that effectively mon-
19 itor and evaluate air quality of a system.

20 (B) EVIDENCE.—A technology or repair
21 for which guidance is provided under this sub-
22 section shall be supported by evidence that the
23 technology or repair can effectively improve or
24 monitor indoor air quality.

(2) DEVELOPMENT OF GUIDANCE.—The Secretary shall develop the technical guidance described in paragraph (1) in consultation with—

(B) national organizations with expertise in public health and infectious disease, including with specific expertise in preventing and treating infectious disease in children;

10 (C) nationally recognized not-for-profit or-
11 ganizations or institutions of higher education
12 with expertise in heating, ventilation, and air
13 conditioning building systems and standards de-
14 velopment;

15 (D) national organizations with expertise
16 in the education or school leadership of children
17 and that represent the interests of educators
18 and school leaders; and

19 (E) other Federal agencies as appropriate.

20 (f) USE OF FUNDS.—An eligible entity that receives
21 a grant under this section shall use the grant funds to
22 improve or monitor the indoor air quality, ventilation, or
23 circulation in the schools, including the hiring and training
24 of appropriate staff, served by the eligible entity, in ac-
25 cordance with the guidance issued under subsection (e).

1 (g) AUTHORIZATION OF APPROPRIATIONS.—There is
2 authorized to be appropriated to carry out this section
3 \$1,000,000,000.

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