

118TH CONGRESS  
2D SESSION

# S. 4452

To amend title 23, United States Code, to improve the safety of children purchasing food items from frozen dessert trucks.

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IN THE SENATE OF THE UNITED STATES

JUNE 4, 2024

Mr. BLUMENTHAL introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation

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## A BILL

To amend title 23, United States Code, to improve the safety of children purchasing food items from frozen dessert trucks.

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 “Tristan’s Law”.

5       **SEC. 2. RESERVATION OF FUNDS TO INCREASE SAFETY OF**  
6                   **FROZEN DESSERT TRUCK PATRONS.**

7       (a) FINDINGS.—Congress finds that—

8                   (1) in 2016, more than 20 percent of the 1,233  
9                   children killed in traffic crashes were pedestrians;

1                         (2) frozen dessert trucks present a very specific  
2 hazard for children;

3                         (3) in approaching, or departing from, a frozen  
4 dessert truck—

5                         (A) children may pay little attention to  
6 traffic; and

7                         (B) the truck may screen the children from  
8 driver visibility;

9                         (4) States and units of local government have  
10 issued ordinances to modify the behavior of drivers  
11 in the vicinity of frozen dessert trucks to reduce  
12 speeds and improve the safety of children approach-  
13 ing, or departing from, the trucks;

14                         (5) requiring drivers to come to a complete stop  
15 before passing a frozen dessert truck that is stopped  
16 to vend can reduce safety threats posed to children;

17                         (6) requiring frozen dessert trucks to be  
18 equipped with flashing signal lamps, a stop signal  
19 arm, a convex mirror, and a front crossing arm can  
20 reduce safety threats posed to children visiting the  
21 trucks; and

22                         (7) the Federal Government can play a role in  
23 reducing pedestrian injuries associated with frozen  
24 dessert truck operations.

1       (b) NATIONAL PRIORITY SAFETY PROGRAMS RES-  
2 ERVATION OF FUNDS.—Section 405 of title 23, United  
3 States Code (as amended by section 24105 of Public Law  
4 117–58 (135 Stat. 795)), is amended—

5           (1) in subsection (a)—

6              (A) in paragraph (7), by striking “7 per-  
7 cent” and inserting “6 percent”;

8              (B) in paragraph (10)—

9                  (i) by striking “through (9)” and in-  
10 serting “through (10)”;  
11                  (ii) by striking “through (i)” and in-  
12 serting “through (j)”;

13              (C) by redesignating paragraphs (10) and  
14 (11) as paragraphs (11) and (12), respectively;

15              and

16              (D) by inserting after paragraph (9) the  
17 following:

18              “(10) SAFETY OF FROZEN DESSERT TRUCK PA-  
19 TRONS.—In each fiscal year, 1 percent of the funds  
20 provided under this section shall be allocated among  
21 States that adopt and implement laws to increase  
22 the safety of frozen dessert truck patrons (as de-  
23 scribed in subsection (j)).”; and

24              (2) by adding at the end the following:

1       “(j) SAFETY OF FROZEN DESSERT TRUCK PA-  
2 TRONS.—

3           “(1) DEFINITION OF FROZEN DESSERT  
4 TRUCK.—In this subsection, the term ‘frozen dessert  
5 truck’ means a motor vehicle in which 1 or more fro-  
6 zen desserts (within the meaning of part 135 of title  
7 21, Code of Federal Regulations (or successor regu-  
8 lations)) are carried on the highway for purposes of  
9 retail sale from a door or window of the motor vehi-  
10 cle to an individual consumer at any location.

11          “(2) GENERAL AUTHORITY.—Subject to the re-  
12 quirements of this subsection, the Secretary shall  
13 award grants to States for the purpose of estab-  
14 lishing and implementing laws (including regula-  
15 tions) that require frozen dessert trucks to be  
16 equipped as described in paragraph (3).

17          “(3) FROZEN DESSERT TRUCK EQUIPMENT.—  
18 For purposes of paragraph (2), a frozen dessert  
19 truck shall be equipped with each of the following:

20           “(A) SIGNAL LAMPS.—1 or more signal  
21 lamps that—

22              “(i) are mounted—

23              “(I) at the same level; and

1                 “(II) as high on the frozen de-  
2                 sert truck, and as widely spaced lat-  
3                 erally, as is practicable;  
4                 “(ii) are not less than 5, and not more  
5                 than 7, inches in diameter; and  
6                 “(iii) display 2 alternately flashing red  
7                 lights visible at a distance of not less than  
8                 500 feet, to the front and rear of the fro-  
9                 zen dessert truck, in normal sunlight on a  
10                 straight, level highway.

11                 “(B) STOP SIGNAL ARM.—

12                 “(i) IN GENERAL.—A stop signal  
13                 arm—

14                 “(I) that can be extended hori-  
15                 zontally from the left side of the fro-  
16                 zen dessert truck;

17                 “(II) when extended—

18                 “(aa) the side nearest the  
19                 frozen dessert truck of which  
20                 shall be—

21                 “(AA) 7.25 inches long;

22                 and

23                 “(BB) parallel to the  
24                 side of the frozen dessert  
25                 truck;

1                         “(bb) the side farthest from  
2                         the frozen dessert truck of which  
3                         shall be—

4                         “(AA) 18 inches long;  
5                         and

6                         “(BB) parallel to the  
7                         side nearest the frozen des-  
8                         sert truck;

9                         “(cc) the 2 sides of which  
10                         shall be 18 inches apart, creating  
11                         a symmetrical, trapezoidal shape;  
12                         and

13                         “(dd) the bottom of which  
14                         shall be approximately 42 inches  
15                         above the street;

16                         “(III) the outside corners of  
17                         which—

18                         “(aa) when extended, fea-  
19                         ture 2 alternately flashing red  
20                         lights, each of which shall be—

21                         “(AA) not less than 3,  
22                         and not more than 5, inches  
23                         in diameter; and

24                         “(BB) visible at a dis-  
25                         tance of not less than 300

1                                   feet, to the front and rear of  
2                                   the frozen dessert truck, in  
3                                   normal sunlight on a  
4                                   straight, level highway; and  
5                                   “(bb) are rounded to con-  
6                                   form to the shape of the lights  
7                                   described in item (aa); and  
8                                   “(IV) both sides of which shall  
9                                   feature—  
10                                  “(aa) a red, reflectorized  
11                                  background; and  
12                                  “(bb) a legend described in  
13                                  clause (ii).  
14                                  “(ii) DESCRIPTION OF LEGEND.—A  
15                                  legend referred to in clause (i)(IV)(bb) is  
16                                  a legend in which—  
17                                  “(I) the word ‘STOP’ appears in  
18                                  6-inch-high white letters, not to ex-  
19                                  ceed 4 inches in length, in the middle  
20                                  of the stop signal arm;  
21                                  “(II) above the word ‘STOP’, the  
22                                  phrase ‘IF SAFE’ appears in 2-inch-  
23                                  high white letters, not to exceed 1.75  
24                                  inches in length;

1                         “(III) below the word ‘STOP’,  
2                         the phrase ‘THEN GO’ appears in 2-  
3                         inch-high white letters, not to exceed  
4                         1.75 inches in length; and

5                         “(IV) the colors (including the  
6                         colors of the background) conform to  
7                         the requirements described in the  
8                         Manual on Uniform Traffic Control  
9                         Devices for Streets and Highways  
10                         published by the Federal Highway  
11                         Administration.

12                         “(C) MIRROR.—A convex mirror mounted  
13                         on the front of the frozen dessert truck in a  
14                         manner that ensures that the operator of the  
15                         frozen dessert truck, when sitting in a normal  
16                         operating seating position, is capable of seeing  
17                         the area in front of the frozen dessert truck  
18                         that, absent the mirror, would be obscured by  
19                         the hood of the frozen dessert truck.

20                         “(D) FRONT CROSSING ARM.—A front  
21                         crossing arm—

22                         “(i) that is—  
23                         “(I) attached to the front bumper  
24                         of the frozen dessert truck; and

1                         “(II) hinged from the right side  
2                         of the frozen dessert truck;

3                         “(ii) the bottom of which shall be not  
4                         less than 16, and not more than 20, inches  
5                         above the street;

6                         “(iii) that is—

7                         “(I) made of any durable mate-  
8                         rial; and

9                         “(II) covered with yellow or white  
10                         reflective material; and

11                         “(iv) that extends—

12                         “(I) in conjunction with the stop  
13                         signal arm described in subparagraph  
14                         (B);

15                         “(II) when extended outward in  
16                         front of the frozen dessert truck, not  
17                         less than 4, and not more than 6, feet  
18                         parallel to the street; and

19                         “(III) when retracted against the  
20                         front of the frozen dessert truck, not  
21                         past the width of the frozen dessert  
22                         truck on the left side of the frozen  
23                         dessert truck operator.

24                         “(4) GRANT AMOUNT.—The allocation of grant  
25                         funds to a State under this subsection for a fiscal

1 year shall be in proportion to the apportionment of  
2 the State under section 402 for fiscal year 2022.

3 “(5) STUDY.—

4 “(A) IN GENERAL.—The Secretary shall  
5 conduct a study of—

6 “(i) the extent of pedestrian injuries  
7 and fatalities relating to frozen dessert  
8 trucks, including the percentage of those  
9 injuries and fatalities experienced by chil-  
10 dren;

11 “(ii) potential countermeasures to  
12 modify the behavior of drivers in the vicin-  
13 ity of frozen dessert trucks to reduce  
14 speeds and improve safety when children  
15 approach the frozen dessert trucks; and

16 “(iii) the feasibility of requiring oper-  
17 ators of frozen dessert trucks not to stop  
18 or park the frozen dessert trucks to vend  
19 to a child in any location at which the  
20 child would be required to cross a highway  
21 to approach the frozen dessert truck.

22 “(B) COUNTERMEASURES FOR STATES.—

23 Based on the results of the study under sub-  
24 paragraph (A), the Secretary, acting through  
25 the Administrator of the National Highway

1           Traffic Safety Administration, shall issue guid-  
2       ance for State highway safety officers relating  
3       to methods of improving the safety of frozen  
4       dessert trucks and frozen dessert truck patrons.

5           “(C) REPORT.—The Secretary shall sub-  
6       mit to the Committee on Commerce, Science,  
7       and Transportation of the Senate and the Com-  
8       mittee on Transportation and Infrastructure of  
9       the House of Representatives a report describ-  
10      ing the results of the study under subparagraph  
11      (A).”.

12      (c) EFFECTIVE DATE.—The amendments made by  
13     subsection (b) shall take effect with respect to any grant  
14     application or State highway safety plan submitted under  
15     chapter 4 of title 23, United States Code, for fiscal year  
16     2024 or thereafter.

