# Second Regular Session Seventy-second General Assembly STATE OF COLORADO

## **INTRODUCED**

LLS NO. 20-0034.01 Conrad Imel x2313

**SENATE BILL 20-052** 

#### SENATE SPONSORSHIP

Coram,

#### **HOUSE SPONSORSHIP**

(None),

#### **Senate Committees**

**House Committees** 

Education Finance

101

102

#### A BILL FOR AN ACT

CONCERNING THE CREATION OF THE SMART SCHOOL BUS SAFETY PILOT PROGRAM.

### **Bill Summary**

(Note: This summary applies to this bill as introduced and does not reflect any amendments that may be subsequently adopted. If this bill passes third reading in the house of introduction, a bill summary that applies to the reengrossed version of this bill will be available at <a href="http://leg.colorado.gov">http://leg.colorado.gov</a>.)

The bill creates the smart school bus safety pilot program (pilot program) in the department of public safety (department) to increase the safety of students and the security of school buses. The department is required to enter into an agreement with an organization to administer the pilot program (program administrator). The program administrator must notify school districts of the program; develop and maintain a website,

online service, online application, or mobile application, or a combination thereof, to provide secure parental notification, at no cost to parents, relating to school bus and student status; recruit school bus drivers; inform and educate the public about school bus transportation safety; and develop funding sources for school transportation safety.

The department awards 3-year grants to school districts for the provision of hardware and software that will allow the bus to communicate directly with first responders by voice communication and by using a silent duress alarm; the maintenance of that equipment; training; and providing secure parental notification, at no cost to parents, relating to school bus and student status. The program administrator must provide support for grant recipients.

1	Be it enacted by the General Assembly of the State of Colorado:
2	SECTION 1. In Colorado Revised Statutes, add part 25 to article
3	33.5 of title 24 as follows:
4	PART 25
5	SMART SCHOOL BUS SAFETY
6	PILOT PROGRAM
7	<b>24-33.5-2501. Short title.</b> The short title of this part 25 is
8	THE "SMART SCHOOL BUS SAFETY PILOT PROGRAM ACT".
9	24-33.5-2502. Definitions. AS USED IN THIS PART 25, UNLESS THE
10	CONTEXT OTHERWISE REQUIRES:
11	(1) "GRANT PROGRAM" MEANS THE PROGRAM TO AWARD GRANTS
12	PURSUANT TO SECTION 24-33.5-2504.
13	(2) "PILOT PROGRAM" MEANS THE SMART SCHOOL BUS SAFETY
14	PILOT PROGRAM CREATED IN SECTION 24-33.5-2503.
15	(3) "PROGRAM ADMINISTRATOR" MEANS THE ENTITY SELECTED BY
16	THE DEPARTMENT TO ADMINISTER THE PILOT PROGRAM PURSUANT TO
17	SECTION 24-33.5-2503 (2).
18	(4) "RURAL SCHOOL DISTRICT" MEANS A SCHOOL DISTRICT IN
19	COLORADO THAT THE DEPARTMENT OF EDUCATION DETERMINES IS RURAL,

-2- SB20-052

1	BASED ON THE GEOGRAPHIC SIZE OF THE SCHOOL DISTRICT AND THE
2	DISTANCE OF THE SCHOOL DISTRICT FROM THE NEAREST LARGE,
3	URBANIZED AREA.
4	(5) "SILENT DURESS ALARM" MEANS A SILENT ALARM THAT SENDS
5	A DISTRESS CALL AND THE LAST-KNOWN GLOBAL POSITIONING SYSTEM
6	COORDINATES OF THE SCHOOL BUS TO SCHOOL OFFICIALS AND EMERGENCY
7	RESPONSE PERSONNEL.
8	24-33.5-2503. Smart school bus safety pilot program - creation
9	- program administrator - use of money - department duties - rules.
10	(1) THERE IS CREATED IN THE DEPARTMENT THE SMART SCHOOL BUS
11	SAFETY PILOT PROGRAM TO:
12	(a) INCREASE THE SAFETY OF STUDENTS AND THE SECURITY OF
13	SCHOOL BUSES;
14	(b) Provide school districts with grants pursuant to
15	SECTION 24-33.5-2504 TO EQUIP THEIR SCHOOL BUSES WITH HARDWARE
16	AND SOFTWARE THAT ENABLE THE BUSES TO COMMUNICATE DIRECTLY
17	WITH FIRST RESPONDERS BY CELLULAR, SATELLITE, OR ANY OTHER
18	AVAILABLE MEANS OF VOICE COMMUNICATION AND BY USING A SILENT
19	DURESS ALARM;
20	(c) Provide notifications to parents about school bus
21	STATUS AND STUDENT SAFETY;
22	(d) Inform and educate the public about school
23	TRANSPORTATION SAFETY; AND
24	(e) IMPROVE DRIVER TRAINING RELATED TO TRANSPORTATION FOR
25	STUDENTS WITH SPECIAL NEEDS.
26	(2) (a) THE DEPARTMENT SHALL ENTER INTO AN AGREEMENT WITH
2.7	A PROGRAM ADMINISTRATOR TO ADMINISTER THE PILOT PROGRAM IN

-3- SB20-052

1	ACCORDANCE WITH DEPARTMENT RULES. THE PROGRAM ADMINISTRATOR
2	MUST BE A PUBLIC BENEFIT CORPORATION ORGANIZED IN ANY STATE. AT
3	LEAST ONE EMPLOYEE OF THE PROGRAM ADMINISTRATOR WHO IS
4	ASSIGNED TO WORK ON THE PILOT PROGRAM MUST HAVE AT LEAST SEVEN
5	YEARS OF EXPERIENCE IN SCHOOL BUS SAFETY, SURFACE TRANSPORTATION
6	SECURITY, CHILD SAFETY CAMPAIGN MANAGEMENT, AND CONDUCTING
7	FUNDRAISING CAMPAIGNS THAT SUPPORT SAFETY-RELATED INITIATIVES.
8	(b) THE PROGRAM ADMINISTRATOR SHALL USE PILOT PROGRAM
9	MONEY FOR THE FOLLOWING:
10	(I) NOTIFYING SCHOOL DISTRICTS OF THE PILOT PROGRAM AND
11	ASSOCIATED GRANT PROGRAM;
12	(II) Assisting school districts with completing an
13	APPLICATION FOR A GRANT AWARDED PURSUANT TO SECTION
14	24-33.5-2504;
15	(III) SUPPORTING SCHOOL DISTRICTS AWARDED GRANTS PURSUANT
16	TO SECTION 24-33.5-2504;
17	(IV) DEVELOPING AND MAINTAINING AN INTERNET WEBSITE,
18	ONLINE SERVICE, ONLINE APPLICATION, OR MOBILE APPLICATION, OR A
19	COMBINATION THEREOF, THAT INCLUDES DATA PRIVACY AND INTEGRITY
20	AND DEVICE IDENTITY AND INTEGRITY PROTECTIONS, TO PROVIDE SECURE
21	AND VERIFIABLE PARENTAL NOTIFICATION, AT NO COST TO PARENTS,
22	RELATING TO SCHOOL BUS AND STUDENT STATUS;
23	(V) RECRUITING SCHOOL BUS DRIVERS;
24	(VI) DEVELOPING, AND MAKING PUBLICLY AVAILABLE, SCHOOL
25	BUS TRANSPORTATION SAFETY INFORMATION AND EDUCATIONAL
26	MATERIALS; AND
2.7	(VII) DEVELOPING PRIVATE-PUBLIC PARTNERSHIP FUNDING AND

-4- SB20-052

1	STUDYING THE AVAILABILITY OF NEW FUNDING SOURCES, INCLUDING
2	SEEKING GIFTS, GRANTS, AND DONATIONS ON BEHALF OF THE PILOT
3	PROGRAM FROM THE FEDERAL GOVERNMENT, CORPORATIONS, OR OTHER
4	NONGOVERNMENTAL ENTITIES.
5	(3) (a) PURSUANT TO ARTICLE 4 OF THIS TITLE 24, THE EXECUTIVE
6	DIRECTOR SHALL PROMULGATE RULES NECESSARY FOR THE
7	ADMINISTRATION OF THIS PART 25, INCLUDING RULES TO IMPLEMENT THE
8	GRANT PROGRAM THAT MUST INCLUDE:
9	(I) AN APPLICATION PROCESS, INCLUDING DEADLINES AND
10	PROVISIONS TO ENSURE THAT A SCHOOL DISTRICT MAY SUBMIT A
11	SIMPLIFIED GRANT APPLICATION DEVELOPED BY THE DEPARTMENT; AND
12	(II) THE CRITERIA FOR AWARDING A GRANT TO A SCHOOL DISTRICT
13	AND DETERMINING THE AMOUNT OF THE AWARD, INCLUDING A PROCESS
14	FOR ACHIEVING A BALANCED DISTRIBUTION OF GRANT MONEY TO RURAL,
15	URBAN, AND SUBURBAN SCHOOL DISTRICTS.
16	(b) THE DEPARTMENT SHALL NOTIFY SCHOOL DISTRICTS OF THE
17	PILOT PROGRAM, INCLUDING ANY GRANT PROGRAM APPLICATION
18	DEADLINES. THE DEPARTMENT MAY COORDINATE WITH THE DEPARTMENT
19	OF EDUCATION CONCERNING SCHOOL DISTRICT NOTIFICATION.
20	(c) THE DEPARTMENT SHALL DISTRIBUTE MONEY TO THE PROGRAM
21	ADMINISTRATOR NECESSARY TO IMPLEMENT THIS PART 25.
22	(d) THE DEPARTMENT MAY SEEK, ACCEPT, AND EXPEND GIFTS,
23	GRANTS, OR DONATIONS FROM PRIVATE OR PUBLIC SOURCES FOR THE
24	PURPOSES OF THIS PART 25.
25	24-33.5-2504. Pilot program grants - report. (1) SUBJECT TO
26	AVAILABLE MONEY, THE DEPARTMENT SHALL AWARD GRANTS TO SCHOOL
2.7	DISTRICTS TO ACHIEVE THE GOALS OF THE PILOT PROGRAM BY PROVIDING

-5- SB20-052

1	THOSE DISTRICTS WITH FUNDING NECESSARY TO EQUIP SCHOOL BUSES
2	WITH HARDWARE AND SOFTWARE, FOR EQUIPMENT MAINTENANCE, AND
3	FOR ANY RELEVANT TRAINING TO INCREASE THE SAFETY OF STUDENTS AND
4	THE SECURITY OF SCHOOL BUSES.
5	(2) A GRANT AWARDED PURSUANT TO THIS SECTION MUST PROVIDE
6	FUNDING FOR THREE YEARS.
7	(3) A SCHOOL DISTRICT THAT RECEIVES A GRANT SHALL CONSULT
8	WITH AND RECEIVE SUPPORT AND RECOMMENDATIONS FROM THE
9	PROGRAM ADMINISTRATOR AND SHALL USE A GRANT AWARD FOR THE
10	FOLLOWING:
11	(a) The acquisition of equipment necessary for each
12	SCHOOL BUS TO COMMUNICATE DIRECTLY WITH FIRST RESPONDERS BY
13	CELLULAR, SATELLITE, OR ANY OTHER AVAILABLE MEANS OF VOICE
14	COMMUNICATION AND BY USING A SILENT DURESS ALARM;
15	(b) TRAINING, INSTALLATION, MAINTENANCE,
16	TELECOMMUNICATION, AND DATA-RELATED COSTS RELATED TO ANY
17	EQUIPMENT ACQUIRED WITH GRANT MONEY;
18	(c) THE OPERATION AND USE OF AN INTERNET WEBSITE, ONLINE
19	SERVICE, ONLINE APPLICATION, OR MOBILE APPLICATION, OR A
20	COMBINATION THEREOF, THAT INCLUDES DATA PRIVACY AND INTEGRITY
21	AND DEVICE IDENTITY AND INTEGRITY PROTECTIONS, TO PROVIDE SECURE
22	AND VERIFIABLE PARENTAL NOTIFICATION, AT NO COST TO PARENTS,
23	RELATING TO SCHOOL BUS AND STUDENT STATUS;
24	(d) SCHOOL BUS DRIVER TRAINING AND THE PROVISION OF
25	BACKGROUND CHECKS NECESSARY FOR SCHOOL BUS DRIVERS TO OPERATE
26	EQUIPMENT ACQUIRED WITH GRANT MONEY;
27	(e) Advanced school bus driver training related to

-6- SB20-052

1	TRANSPORTATION FOR STUDENTS WITH SPECIAL NEEDS,
2	(f) THE TRAINING NECESSARY TO USE ANY EQUIPMENT ACQUIRED
3	WITH GRANT MONEY TO IMPROVE SCHOOL BUS MAINTENANCE; AND
4	(g) OBTAINING CREDENTIALS OR OTHER PERMISSIONS, INCLUDING
5	DIGITAL IDENTITIES, NECESSARY FOR BUS DRIVERS OR OTHER PERSONNEL
6	TO PROPERLY OPERATE EQUIPMENT ACQUIRED WITH GRANT MONEY.
7	(4) On or before June $30, 2021$ , and on or before each June
8	30 THEREAFTER, A SCHOOL DISTRICT THAT RECEIVES A GRANT PURSUANT
9	TO THIS SECTION SHALL SUBMIT A REPORT TO THE PROGRAM
10	ADMINISTRATOR. AT A MINIMUM, THE REPORT MUST INCLUDE THE
11	FOLLOWING:
12	(a) THE NUMBER OF BUSES EQUIPPED WITH EQUIPMENT NECESSARY
13	TO COMMUNICATE DIRECTLY WITH FIRST RESPONDERS, INCLUDING BY
14	USING A SILENT DURESS ALARM;
15	(b) WHETHER ANY SUCH EQUIPMENT WAS USED IN AN EMERGENCY
16	SITUATION;
17	(c) ANY SCHOOL BUS MAINTENANCE OR OPERATION DECISIONS
18	MADE BASED ON INFORMATION LEARNED FROM EQUIPMENT ACQUIRED
19	WITH GRANT MONEY; AND
20	(d) ANY OTHER USE OF GRANT MONEY.
21	24-33.5-2505. Pilot program funding. IN STATE FISCAL YEARS
22	2020-21, 2021-22, AND 2022-23, THE GENERAL ASSEMBLY SHALL
23	APPROPRIATE SIX MILLION DOLLARS TO THE DEPARTMENT TO IMPLEMENT
24	THE PILOT PROGRAM.
25	<b>24-33.5-2506. Reporting.</b> (1) ON OR BEFORE SEPTEMBER 30,
26	2021, AND ON OR BEFORE EACH SEPTEMBER 30 THEREAFTER, THE
2.7	PROGRAM ADMINISTRATOR SHALL SUBMIT A REPORT TO THE DEPARTMENT

-7- SB20-052

1	CONCERNING THE OPERATION OF THE PILOT PROGRAM. THE REPORT MUST
2	INCLUDE, BUT IS NOT LIMITED TO, THE USE OF PILOT PROGRAM MONEY, A
3	DESCRIPTION OF THE PERFORMANCE OF THE PROGRAM ADMINISTRATOR'S
4	DUTIES DESCRIBED IN SECTION 24-33.5-2503 (2)(b), AND THE
5	INFORMATION REPORTED TO THE PROGRAM ADMINISTRATOR BY A SCHOOL
6	DISTRICT PURSUANT TO SECTION 24-33.5-2504.
7	(2) NOTWITHSTANDING SECTION 24-1-136 (11)(a)(I), THE
8	DEPARTMENT SHALL INCLUDE INFORMATION ABOUT THE PILOT PROGRAM
9	IN ITS ANNUAL PRESENTATION TO ITS LEGISLATIVE COMMITTEE OF
10	REFERENCE PURSUANT TO SECTION 2-7-203.
11	24-33.5-2507. Repeal. This part 25 is repealed, effective
12	JULY 31, 2024.
13	SECTION 2. Safety clause. The general assembly hereby finds,
14	determines, and declares that this act is necessary for the immediate

preservation of the public peace, health, or safety.

15

-8- SB20-052