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

## **PREAMENDED**

This Unofficial Version Includes Committee Amendments Not Yet Adopted on Second Reading

LLS NO. 18-0286.02 Nicole Myers x4326

**SENATE BILL 18-158** 

#### SENATE SPONSORSHIP

Coram and Garcia,

### **HOUSE SPONSORSHIP**

Duran and Catlin,

#### **Senate Committees**

#### **House Committees**

Education Appropriations

### A BILL FOR AN ACT

101	CONCERNING MEASURES TO INCREASE SCHOOL DISTRICT ACCESS TO
102	INTEROPERABLE COMMUNICATION TECHNOLOGY TO IMPROVE
103	SCHOOL SAFETY.

### **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 school access for emergency response grant program (grant program) in the division of local government (division) in the department of local affairs (department). The purpose of the grant program is to provide funding for interoperable communication hardware, software, equipment maintenance, and training to allow for seamless

communications between existing school communications systems and first responder communications systems. Grant recipients may use the money received through the grant program to provide training in procedures for effective communications with first responders in an emergency, to update school crisis management plans, and to work with the vendor selected by the chief information officer in the office of information technology to make specified upgrades in connection with interoperable communications abilities.

The division is required to administer the grant program and, subject to available appropriations, award grants to be paid from the grant program fund. The director of the division is required to implement the grant program and to promulgate rules necessary to implement the grant program.

To receive a grant, a school district, school, charter school of the district, institute charter school, or state charter school institute must submit an application, including specified information, to the division. The director of the division is required to review the applications received and consider certain criteria in awarding the grants. Each grant recipient is required to submit a report to the division and the department is required to provide an annual update to the general assembly regarding the grant program.

The bill creates the grant program cash fund in the state treasury, which consists of a specified amount of money that the state treasurer transfers to the fund for each of the next 6 fiscal years.

In addition, the chief information officer is required to retain a vendor to provide an interoperable communication technology solution for use by grant recipients The chief information officer is required to solicit vendors to provide the interoperable communication technology and to select a vendor to provide the interoperable communication technology solution by a specified date.

1 Be it enacted by the General Assembly of the State of Colorado: 2 **SECTION 1.** In Colorado Revised Statutes, **add** part <u>21</u> to article 3 33.5 of title 24 as follows: 4 **PART 21** 5 SCHOOL ACCESS FOR EMERGENCY RESPONSE 6 (SAFER) GRANT PROGRAM 7 **<u>24-33.5-2101.</u> Short title.** THE SHORT TITLE OF THIS PART <u>21</u> IS 8 THE "SCHOOL ACCESS FOR EMERGENCY RESPONSE (SAFER) GRANT

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1	PROGRAM ACT".
2	<b>24-33.5-2102.</b> Legislative declaration. (1) The General
3	ASSEMBLY FINDS THAT:
4	(a) In 2008, the general assembly passed Senate Bill 08-181
5	CALLING FOR THE IMPROVEMENT OF COORDINATION AMONG AGENCIES
6	WHEN RESPONDING TO SCHOOL INCIDENTS;
7	(b) In 2011, the general assembly passed additional
8	LEGISLATION, SENATE BILL 11-173, CONCERNING THE INTEROPERABILITY
9	OF COMMUNICATIONS IN SCHOOLS;
10	(c) WHILE PROGRESS HAS BEEN MADE IN COORDINATION,
11	INTEROPERABILITY CONTINUES TO BE AN ISSUE DUE TO LACK OF FUNDING
12	FOR NEEDED HARDWARE, SOFTWARE, AND TRAINING TO ALLOW FOR
13	SEAMLESS COMMUNICATIONS BETWEEN EXISTING SCHOOL DISTRICT
14	COMMUNICATION SYSTEMS AND FIRST RESPONDER COMMUNICATION
15	SYSTEMS;
16	(d) THE USE OF INTEROPERABLE TECHNOLOGY WOULD ALLOW FOR
17	SCHOOLS AND SCHOOL DISTRICT STAKEHOLDERS TO PARTICIPATE IN THE
18	STATE'S ONGOING IMPROVED STATEWIDE RADIO INFRASTRUCTURE;
19	(e) It is necessary to create a program to leverage the
20	PUBLIC SAFETY RADIOS SYSTEM SERVING THE REGION, INCLUDING BUT NOT
21	LIMITED TO THE STATE'S DIGITAL TRUNKED NETWORK, WHICH IS A
22	STANDARDS-BASED FIRST RESPONDER COMMUNICATIONS SYSTEM IN PLACE
23	STATEWIDE, AND TO EXPAND THE INFRASTRUCTURE BY ALLOWING DIRECT
24	COMMUNICATION FROM SCHOOL RADIOS TO FIRST RESPONDER RADIOS TO
25	IMPROVE INTEROPERABILITY;
26	(f) AN ADAPTABLE SYSTEM CAN CONNECT ANY SCHOOL'S EXISTING
27	RADIO EQUIPMENT TO THE RADIO OF A FIRST RESPONDER. IN ADDITION, THE

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1	CONNECTION CAN BE SWITCHED ON AND OFF IMMEDIATELY BY PUBLIC
2	SAFETY PERSONNEL.
3	(g) Public safety officials must have the ability to enable
4	AND DISABLE THE INTEROPERABLE TECHNOLOGY; AND
5	(h) Going beyond the critical 911 call, it is important to
6	USE TECHNOLOGY THAT ENABLES EMERGENCY SERVICES PERSONNEL AND
7	SCHOOLOFFICIALSTOCOMMUNICATEINREAL-TIMEDURINGANINCIDENT.
8	(2) THE GENERAL ASSEMBLY FURTHER FINDS THAT THE PURPOSE
9	OF THIS PART $\underline{21}$ IS TO CREATE THE SCHOOL ACCESS FOR EMERGENCY
10	RESPONSE GRANT PROGRAM TO PROVIDE SCHOOLS WITH MONEY FOR
11	NEEDED HARDWARE, SOFTWARE, AND TRAINING SO THAT WHEN AN
12	EMERGENCY HAPPENS, DISPATCHERS CAN ACTIVATE THE TECHNOLOGY,
13	TRAINED SCHOOL-SAFETY TEAMS CAN CONNECT ON THE RADIO, AND FIRST
14	RESPONDERS CAN ARRIVE ON THE SCENE INFORMED WITH THE MOST
15	UP-TO-DATE INFORMATION.
16	$\underline{\textbf{24-33.5-2103.}}$ <b>Definitions.</b> As used in this part $\underline{\textbf{21}}$ , unless the
17	CONTEXT OTHERWISE REQUIRES:
18	(1) "CRISIS MANAGEMENT PLAN" MEANS A PLAN INCLUDING
19	TACTICALSTRATEGIESANDACTIONSFORRESPONDINGTOANEMERGENCY.
20	(2) "DEPARTMENT" MEANS THE DEPARTMENT OF <u>PUBLIC SAFETY.</u>
21	(3) "Director" means the director of the division of $\underline{\hspace{1cm}}$
22	HOMELAND SECURITY AND EMERGENCY MANAGEMENT CREATED IN
23	<u>SECTION 24-33.5-1603.</u>
24	(4) "FUND" MEANS THE SCHOOL ACCESS FOR EMERGENCY
25	RESPONSEGRANTPROGRAMCASHFUNDCREATEDINSECTION24-32-3607.
26	(5) "Grant program" means the school access for
27	EMERGENCY RESPONSE GRANT PROGRAM CREATED IN THIS PART 21.

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2	RADIO SYSTEMS TO COMMUNICATE WITH ANOTHER RADIO SYSTEM.
3	(7) "Interoperable technology" means software and
4	HARDWARE THAT ENABLES TWO DIFFERENT RADIO SYSTEMS TO
5	COMMUNICATE.
6	(8) "MEMORANDUM OF UNDERSTANDING" MEANS AN AGREEMENT
7	BETWEEN TWO OR MORE PARTIES THAT IS NOT LEGALLY BINDING TO
8	FORMALIZE A WORKING RELATIONSHIP.
9	(9) "Public safety 911 answering point" means the
10	PROFESSIONALS THAT ANSWER 911 CALLS.
11	(10) "RADIO SYSTEM" MEANS A PRIVATE NETWORK FOR VOICE
12	COMMUNICATIONS.
13	(11) "SAFETY TEAM" MEANS PERSONNEL WHO HAVE A ROLE IN
14	CRISIS MANAGEMENT PLANS.
15	(12) "SCHOOL" MEANS A SCHOOL DISTRICT, PUBLIC SCHOOL WITHIN
16	A SCHOOL DISTRICT, CHARTER SCHOOL AUTHORIZED BY A SCHOOL
17	DISTRICT PURSUANT TO PART 1 OF ARTICLE 30.5 OF TITLE 22, CHARTER
18	SCHOOL AUTHORIZED BY THE STATE CHARTER SCHOOL INSTITUTE
19	PURSUANT TO PART 5 OF ARTICLE 30.5 OF TITLE 22, OR BOARD OF
20	COOPERATIVE SERVICES CREATED AND OPERATING PURSUANT TO ARTICLE
21	5 OF TITLE 22 THAT OPERATES ONE OR MORE PUBLIC SCHOOLS.
22	(13) "STANDARDS BASED" MEANS RADIO SPECIFICATIONS DEFINED
23	BY A NATIONAL ASSOCIATION OF THE TELECOMMUNICATIONS INDUSTRY
24	THAT EVERY MANUFACTURER CAN FOLLOW TO IMPLEMENT EQUIPMENT
25	INTEROPERABILITY.
26	24-33.5-2104. School access for emergency response grant
27	program - created - rules. (1) There is hereby created in the

(6) "Interoperability" means the ability of one or more

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1	DEPARTMENT IN THE DIVISION OF HOMELAND SECURITY AND EMERGENCY
2	MANAGEMENT THE SCHOOL ACCESS FOR EMERGENCY RESPONSE GRANT
3	PROGRAM TO PROVIDE GRANTS TO SCHOOLS TO PROVIDE FUNDING FOR
4	NEEDED INTEROPERABLE COMMUNICATION HARDWARE, SOFTWARE,
5	EQUIPMENT MAINTENANCE, AND TRAINING TO ALLOW FOR SEAMLESS
6	COMMUNICATIONS BETWEEN NEW OR EXISTING SCHOOL COMMUNICATIONS
7	SYSTEMS AND FIRST RESPONDER COMMUNICATIONS SYSTEMS.
8	(2) GRANT RECIPIENTS MAY USE THE MONEY RECEIVED THROUGH
9	THE GRANT PROGRAM FOR THE FOLLOWING PURPOSES:
10	(a) TO PROVIDE TRAINING PROGRAMS TO TEACH DISTRICT-BASED
11	SECURITY PERSONNEL AND APPROPRIATE SCHOOL PERSONNEL BASIC
12	PROCEDURES FOR EFFECTIVE COMMUNICATIONS WITH FIRST RESPONDERS
13	IN AN EMERGENCY;
14	(b) To work with the vendor selected by the chief
15	INFORMATION OFFICER IN THE OFFICE OF INFORMATION TECHNOLOGY
16	PURSUANT TO SECTION 24-37.5-507 TO PROVIDE OR UPGRADE THE
17	FOLLOWING:
18	(I) A SYSTEM THAT CAN BE ACTIVATED AND DEACTIVATED BY THE
19	PUBLIC SAFETY 911 ANSWERING POINT;
20	(II) RADIO BRIDGE ABILITY THAT IS NONRADIO VENDOR SPECIFIC;
21	AND
22	(III) A TWO-WAY RADIO INTEROPERABILITY SOLUTION THAT IS NOT
23	RELIANT ON CELLULAR, INTERNET, OR DATA NETWORKS;
24	(c) TO MAINTAIN OR IMPROVE A SCHOOL'S EXISTING
25	INTEROPERABLE COMMUNICATION HARDWARE OR SOFTWARE OR TO
26	PROVIDE INTEROPERABLE COMMUNICATION HARDWARE AND SOFTWARE TO
2.7	A SCHOOL THAT DOES NOT YET HAVE IT: AND

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1	(d) TO ESTABLISH A FIVE-YEAR CONTRACT WITH THE SELECTED
2	VENDOR SUBJECT TO APPROPRIATION, THAT WILL ENSURE A CONSISTENT
3	PROGRAM FOR INTEROPERABILITY ACROSS THE STATE IN EVERY SCHOOL
4	AND PUBLIC SAFETY 911 ANSWERING POINT.
5	(3) The division of <u>Homeland Security and Emergency</u>
6	MANAGEMENT SHALL ADMINISTER THE GRANT PROGRAM AND, SUBJECT TO
7	AVAILABLE APPROPRIATIONS, SHALL AWARD GRANTS AS PROVIDED IN THIS
8	PART $\underline{21}$ . Subject to available appropriations, grants shall be
9	PAID OUT OF THE FUND CREATED IN SECTION $\underline{24-33.5-2107}$ .
10	(4) The director or the director's designee shall
11	IMPLEMENT THE GRANT PROGRAM IN ACCORDANCE WITH THIS PART $\underline{21}$ .
12	PURSUANT TO ARTICLE 4 OF THIS TITLE 24, THE DIRECTOR OR THE
13	DIRECTOR'S DESIGNEE SHALL PROMULGATE SUCH RULES AS ARE REQUIRED
14	IN THIS PART $\underline{21}$ AND SUCH ADDITIONAL RULES AS MAY BE NECESSARY TO
15	IMPLEMENT THE GRANT PROGRAM. AT A MINIMUM, THE RULES MUST
16	SPECIFY THE TIME FRAMES FOR APPLYING FOR GRANTS, THE FORM OF THE
17	GRANT PROGRAM APPLICATION, AND THE TIME FRAMES FOR DISTRIBUTING
18	GRANT MONEY.
19	24-33.5-2105. Grant program - application - criteria - awards.
20	(1) A SCHOOL IS REQUIRED TO HAVE A MEMORANDUM OF
21	<u>UNDERSTANDING WITH ITS REGIONAL PUBLIC SAFETY 911 ANSWERING</u>
22	POINT FOR RADIO INTEROPERABILITY TO BE ELIGIBLE TO APPLY FOR A
23	<b>GRANT.</b> TO RECEIVE A GRANT, A SCHOOL MUST SUBMIT AN APPLICATION
24	TO THE DIVISION OF <u>HOMELAND SECURITY AND EMERGENCY MANAGEMENT</u>
25	IN ACCORDANCE WITH RULES PROMULGATED BY THE DIRECTOR. AT A
26	MINIMUM, THE APPLICATION MUST INCLUDE THE FOLLOWING
27	INFORMATION:

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2	COMMUNICATION TECHNOLOGY, IF ANY;
3	(b) A SUMMARY OF COMPLIANCE WITH THE COLORADO SCHOOL
4	RESPONSE FRAMEWORK PURSUANT TO SECTION 22-32-109.1 (4) OR
5	22-30.5-503.5;
6	(c) A DESCRIPTION OF EFFORTS THAT THE SCHOOL HAS TAKEN TO
7	COORDINATE EMERGENCY COMMUNICATION WITH LAW ENFORCEMENT AND
8	OTHER SCHOOLS; AND
9	(d) A DESCRIPTION OF THE PURPOSE FOR WHICH THE SCHOOL
10	WOULD PLAN TO USE THE GRANT MONEY.
11	(2) THE DIRECTOR OR THE DIRECTOR'S DESIGNEE SHALL REVIEW
12	THE APPLICATIONS RECEIVED PURSUANT TO THIS SECTION. IN AWARDING
13	GRANTS, THE DIRECTOR OR THE DIRECTOR'S DESIGNEE SHALL CONSIDER
14	THE FOLLOWING CRITERIA:
15	(a) THE EXTENT TO WHICH THE SCHOOL IS FULLY COMPLIANT WITH
16	THE COLORADO SCHOOL RESPONSE FRAMEWORK PURSUANT TO SECTION
17	22-32-109.1 (4) OR 22-30.5-503.5; <u>AND</u>
18	<del>_</del>
19	(b) WHETHER THE SCHOOL HAS A CRISIS MANAGEMENT PLAN IN
20	PLACE WITH SAFETY TEAM MEMBERS DESIGNATED FOR COMMUNICATIONS
21	WITH FIRST RESPONDERS.
22	(3) Subject to available appropriations, on or before
23	DECEMBER 31, 2018, AND ON OR BEFORE SEPTEMBER 1 EACH YEAR
24	THEREAFTER FOR THE DURATION OF THE GRANT PROGRAM, THE DIRECTOR
25	OR THE DIRECTOR'S DESIGNEE SHALL AWARD GRANTS AS PROVIDED IN THIS
26	PART $\underline{21}$ . THE DIRECTOR OR THE DIRECTOR'S DESIGNEE SHALL DISTRIBUTE
27	THE GRANT MONEY WITHIN THIRTY DAYS AFTER THE GRANTS ARE

(a) A DESCRIPTION OF THE SCHOOL'S CURRENT INTEROPERABLE

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1	AWARDED.
2	24-33.5-2106. Reporting requirements. (1) ON OR BEFORE
3	January 15, 2019, and on or before January 15 each year
4	THEREAFTER FOR THE DURATION OF THE GRANT PROGRAM, EACH SCHOOL
5	THAT RECEIVES A GRANT THROUGH THE GRANT PROGRAM SHALL SUBMIT
6	A REPORT TO THE DIVISION OF LOCAL GOVERNMENT. AT A MINIMUM, THE
7	REPORT MUST INCLUDE THE FOLLOWING INFORMATION:
8	(a) The number of schools that used grant money to
9	PROVIDE TRAINING PROGRAMS TO APPROPRIATE PERSONNEL REGARDING
10	EFFECTIVE COMMUNICATIONS WITH FIRST RESPONDERS IN AN EMERGENCY;
11	(b) The number of schools that used grant money to
12	PROVIDE OR UPGRADE ITS INTEROPERABLE TECHNOLOGY, INCLUDING
13	INTEROPERABLE COMMUNICATION HARDWARE OR SOFTWARE; AND
14	(c) THE TOTAL NUMBER OF STUDENTS ENROLLED IN THE SCHOOLS
15	THAT RECEIVED GRANT MONEY.
16	(2) On or before January 15, 2019, and on or before
17	JANUARY 15 EACH YEAR THEREAFTER FOR THE DURATION OF THE GRANT
18	PROGRAM, THE DEPARTMENT SHALL INCLUDE A SUMMARIZED REPORT OF
19	THE ACTIVITIES OF THE GRANT PROGRAM IN THE DEPARTMENT'S ANNUAL
20	PRESENTATION TO THE APPLICABLE COMMITTEE OF REFERENCE PURSUANT
21	TO SECTION 2-7-203.
22	(3) NOTWITHSTANDING SECTION 24-1-136 (11)(a)(I), THE
23	REPORTING REQUIREMENTS SET FORTH IN THIS SECTION CONTINUE UNTIL
24	THE GRANT PROGRAM REPEALS PURSUANT TO SECTION $\underline{24-33.5-2108}$ .
25	24-33.5-2107. School access for emergency response grant
26	program cash fund. (1) (a) THE SCHOOL ACCESS FOR EMERGENCY
27	DESDONGE OD ANT DDOOD AM CASHELIND IS HEDERY ODE ATED IN THE STATE

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2	PURSUANT TO SUBSECTION (1)(b) OF THIS SECTION AND ANY OTHER MONEY
3	THAT THE GENERAL ASSEMBLY MAY APPROPRIATE TO THE FUND.
4	(b) On July 1, 2018, and each July 1 thereafter through
5	July 1, $2022$ , the state treasurer shall transfer seven million
6	DOLLARS TO THE FUND FROM THE GENERAL FUND.
7	(2) The state treasurer shall credit all interest and
8	INCOME DERIVED FROM THE DEPOSIT AND INVESTMENT OF MONEY IN THE
9	FUND TO THE FUND.
10	(3) SUBJECT TO ANNUAL APPROPRIATION BY THE GENERAL
11	ASSEMBLY, THE DEPARTMENT MAY EXPEND MONEY FROM THE FUND FOR
12	THE PURPOSE OF AWARDING GRANTS TO SCHOOLS PURSUANT TO THIS PART
13	<u>21</u> . The department may use up to three percent of the money
14	ANNUALLY APPROPRIATED FOR THE GRANT PROGRAM TO PAY THE DIRECT
15	AND INDIRECT COSTS THAT IT INCURS TO ADMINISTER THE GRANT
16	PROGRAM.
17	(4) The state treasurer shall transfer all unexpended
18	AND UNENCUMBERED MONEY IN THE FUND TO THE GENERAL FUND AFTER
19	THE GRANT PROGRAM REPEALS PURSUANT TO SECTION $\underline{24-33.5-2108}$ .
20	<b><u>24-33.5-2108.</u></b> Repeal of part. This part $\underline{21}$ is repealed,
21	EFFECTIVE JULY 1, <u>2023.</u>
22	SECTION 2. In Colorado Revised Statutes, add 24-37.5-507 as
23	follows:
24	24-37.5-507. Interoperable communication technology - school
25	access for emergency response program - competitive solicitation.
26	(1) THE CHIEF INFORMATION OFFICER OR THE OFFICER'S DESIGNEE SHALL
27	RETAIN A VENDOR TO PROVIDE AN INTEROPERABLE COMMUNICATION

TREASURY. THE FUND CONSISTS OF MONEY TRANSFERRED TO THE FUND

1

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I	TECHNOLOGY SOLUTION FOR USE BY SCHOOLS PURSUANT TO THE SCHOOL
2	ACCESS FOR EMERGENCY RESPONSE GRANT PROGRAM CREATED IN PART $\underline{21}$
3	OF ARTICLE $\underline{33.5}$ OF THIS TITLE 24. THE CHIEF INFORMATION OFFICER OR
4	THE OFFICER'S DESIGNEE SHALL SOLICIT VENDORS TO PROVIDE THE
5	INTEROPERABLE COMMUNICATION TECHNOLOGY FOR USE BY SCHOOLS
6	THROUGH A COMPETITIVE SOLICITATION PROCESS IN ACCORDANCE WITH
7	THE "PROCUREMENT CODE", ARTICLES 101 TO 112 OF THIS TITLE 24. THE
8	CHIEF INFORMATION OFFICER OR THE OFFICER'S DESIGNEE SHALL SELECT
9	A VENDOR THAT IS ABLE TO PROVIDE THE FOLLOWING:
10	(a) A SYSTEM THAT CAN BE ACTIVATED AND DEACTIVATED BY THE
11	PUBLIC SAFETY 911 ANSWERING POINT;
12	(b) RADIO BRIDGE ABILITY THAT IS NONRADIO VENDOR SPECIFIC;
13	AND
14	(c) A TWO-WAY RADIO INTEROPERABILITY SOLUTION THAT IS NOT
15	RELIANT ON CELLULAR, INTERNET, OR DATA NETWORKS;
16	(2) THE CHIEF INFORMATION OFFICER OR THE OFFICER'S DESIGNEE
17	SHALL ENTER INTO A CONTRACT WITH THE SELECTED VENDOR BY
18	SEPTEMBER 1, 2018.
19	SECTION 3. Safety clause. The general assembly hereby finds,
20	determines, and declares that this act is necessary for the immediate
21	preservation of the public peace, health, and safety.

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