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

1 1 1

	A BILL FOR AN ACT
01	CONCERNING MEASURES TO INCREASE SCHOOL DISTRICT ACCESS TO
02	INTEROPERABLE COMMUNICATION TECHNOLOGY TO IMPROVE
03	SCHOOL SAFETY, AND, IN CONNECTION THEREWITH, MAKING AN
04	APPROPRIATION.

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 http://leg.colorado.gov.)

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.

Be it enacted by the General Assembly of the State of Colorado:

SECTION 1. In Colorado Revised Statutes, add part 21 to article

3 33.5 of title 24 as follows:

PART 21

SCHOOL ACCESS FOR EMERGENCY RESPONSE

(SAFER) GRANT PROGRAM

24-33.5-2101. Short title. THE SHORT TITLE OF THIS PART 21 IS

-2-

1	THE "SCHOOL ACCESS FOR EMERGENCY RESPONSE (SAFER) GRANT
2	PROGRAM ACT".
3	<u>24-33.5-2102.</u> Legislative declaration. (1) THE GENERAL
4	ASSEMBLY FINDS THAT:
5	(a) In 2008, the general assembly passed Senate Bill 08-181
6	CALLING FOR THE IMPROVEMENT OF COORDINATION AMONG AGENCIES
7	WHEN RESPONDING TO SCHOOL INCIDENTS;
8	(b) IN 2011, THE GENERAL ASSEMBLY PASSED ADDITIONAL
9	LEGISLATION, SENATE BILL 11-173, CONCERNING THE INTEROPERABILITY
10	OF COMMUNICATIONS IN SCHOOLS;
11	(c) While progress has been made in coordination,
12	INTEROPERABILITY CONTINUES TO BE AN ISSUE DUE TO LACK OF FUNDING
13	FOR NEEDED HARDWARE, SOFTWARE, AND TRAINING TO ALLOW FOR
14	SEAMLESS COMMUNICATIONS BETWEEN EXISTING SCHOOL DISTRICT
15	COMMUNICATION SYSTEMS AND FIRST RESPONDER COMMUNICATION
16	SYSTEMS;
17	(d) The use of interoperable technology would allow for
18	SCHOOLS AND SCHOOL DISTRICT STAKEHOLDERS TO PARTICIPATE IN THE
19	STATE'S ONGOING IMPROVED STATEWIDE RADIO INFRASTRUCTURE;
20	(e) It is necessary to create a program to leverage the
21	PUBLIC SAFETY RADIOS SYSTEM SERVING THE REGION, INCLUDING BUT NOT
22	LIMITED TO THE STATE'S DIGITAL TRUNKED NETWORK, WHICH IS A
23	STANDARDS-BASED FIRST RESPONDER COMMUNICATIONS SYSTEM IN PLACE
24	STATEWIDE, AND TO EXPAND THE INFRASTRUCTURE BY ALLOWING DIRECT
25	COMMUNICATION FROM SCHOOL RADIOS TO FIRST RESPONDER RADIOS TO
26	IMPROVE INTEROPERABILITY;
27	(f) An adaptable system can connect any school's existing

-3-

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

-4- 158

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

-5- 158

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

-6-

1	A SCHOOL THAT DOES NOT YET HAVE IT; AND
2	(d) TO ESTABLISH A FIVE-YEAR CONTRACT WITH THE SELECTED
3	VENDOR SUBJECT TO APPROPRIATION, THAT WILL ENSURE A CONSISTENT
4	PROGRAM FOR INTEROPERABILITY ACROSS THE STATE IN EVERY SCHOOL
5	AND PUBLIC SAFETY 911 ANSWERING POINT.
6	(3) THE DIVISION OF HOMELAND SECURITY AND EMERGENCY
7	MANAGEMENT SHALL ADMINISTER THE GRANT PROGRAM AND, SUBJECT TO
8	AVAILABLE APPROPRIATIONS, SHALL AWARD GRANTS AS PROVIDED IN THIS
9	PART 21 . Subject to available appropriations, grants shall be
10	PAID OUT OF THE FUND CREATED IN SECTION $\underline{24-33.5-2107}$.
11	(4) The director or the director's designee shall
12	IMPLEMENT THE GRANT PROGRAM IN ACCORDANCE WITH THIS PART $\underline{21}$.
13	PURSUANT TO ARTICLE 4 OF THIS TITLE 24, THE DIRECTOR OR THE
14	DIRECTOR'S DESIGNEE SHALL PROMULGATE SUCH RULES AS ARE REQUIRED
15	IN THIS PART $\underline{21}$ AND SUCH ADDITIONAL RULES AS MAY BE NECESSARY TO
16	IMPLEMENT THE GRANT PROGRAM. AT A MINIMUM, THE RULES MUST
17	SPECIFY THE TIME FRAMES FOR APPLYING FOR GRANTS, THE FORM OF THE
18	GRANT PROGRAM APPLICATION, AND THE TIME FRAMES FOR DISTRIBUTING
19	GRANT MONEY.
20	24-33.5-2105. Grant program - application - criteria - awards.
21	(1) <u>A SCHOOL IS REQUIRED TO HAVE A MEMORANDUM OF</u>
22	UNDERSTANDING WITH ITS REGIONAL PUBLIC SAFETY 911 ANSWERING
23	POINT FOR RADIO INTEROPERABILITY TO BE ELIGIBLE TO APPLY FOR A
24	<u>GRANT.</u> TO RECEIVE A GRANT, A SCHOOL MUST SUBMIT AN APPLICATION
25	TO THE DIVISION OF HOMELAND SECURITY AND EMERGENCY MANAGEMENT
26	IN ACCORDANCE WITH RULES PROMULGATED BY THE DIRECTOR. AT A
27	MINIMUM, THE APPLICATION MUST INCLUDE THE FOLLOWING

-7- 158

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

-8-

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

-9- 158

2	TREASURY. THE FUND CONSISTS OF MONEY TRANSFERRED TO THE FUND
3	PURSUANT TO SUBSECTION (1)(b) OF THIS SECTION AND ANY OTHER MONEY
4	THAT THE GENERAL ASSEMBLY MAY APPROPRIATE TO THE FUND.
5	(b) On July 1, 2018, and each July 1 thereafter through
6	July 1, $\underline{2023}$, the state treasurer shall transfer $\underline{\text{five}}$ million
7	DOLLARS TO THE FUND FROM THE STATE PUBLIC SCHOOL FUND CREATED
8	<u>IN SECTION 22-54-114.</u>
9	(2) The state treasurer shall credit all interest and
10	INCOME DERIVED FROM THE DEPOSIT AND INVESTMENT OF MONEY IN THE
11	FUND TO THE FUND.
12	(3) SUBJECT TO ANNUAL APPROPRIATION BY THE GENERAL
13	ASSEMBLY, THE DEPARTMENT MAY EXPEND MONEY FROM THE FUND FOR
14	THE PURPOSE OF AWARDING GRANTS TO SCHOOLS PURSUANT TO THIS PART
15	$\underline{21}$. The department may use up to three percent of the money
16	ANNUALLY APPROPRIATED FOR THE GRANT PROGRAM TO PAY THE DIRECT
17	AND INDIRECT COSTS THAT IT INCURS TO ADMINISTER THE GRANT
18	PROGRAM.
19	(4) The state treasurer shall transfer all unexpended
20	AND UNENCUMBERED MONEY IN THE FUND TO THE GENERAL FUND AFTER
21	THE GRANT PROGRAM REPEALS PURSUANT TO SECTION <u>24-33.5-2108.</u>
22	24-33.5-2108. Repeal of part. This part $\underline{21}$ is repealed,
23	EFFECTIVE JULY 1, <u>2024.</u>
24	SECTION 2. In Colorado Revised Statutes, add 24-37.5-507 as
25	follows:
26	24-37.5-507. Interoperable communication technology - school
27	access for emergency response program - competitive solicitation.

RESPONSE GRANT PROGRAM CASH FUND IS HEREBY CREATED IN THE STATE

1

-10-

1	(1) THE CHIEF INFORMATION OFFICER OR THE OFFICER'S DESIGNEE SHALL
2	RETAIN A VENDOR TO PROVIDE AN INTEROPERABLE COMMUNICATION
3	TECHNOLOGY SOLUTION FOR USE BY SCHOOLS PURSUANT TO THE SCHOOL
4	ACCESS FOR EMERGENCY RESPONSE GRANT PROGRAM CREATED IN PART $\underline{21}$
5	OF ARTICLE $\underline{33.5}$ OF THIS TITLE 24. THE CHIEF INFORMATION OFFICER OR
6	THE OFFICER'S DESIGNEE SHALL SOLICIT VENDORS TO PROVIDE THE
7	INTEROPERABLE COMMUNICATION TECHNOLOGY FOR USE BY SCHOOLS
8	THROUGH A COMPETITIVE SOLICITATION PROCESS IN ACCORDANCE WITH
9	THE "PROCUREMENT CODE", ARTICLES 101 TO 112 OF THIS TITLE 24. THE
10	CHIEF INFORMATION OFFICER OR THE OFFICER'S DESIGNEE SHALL SELECT
11	A VENDOR THAT IS ABLE TO PROVIDE THE FOLLOWING:
12	(a) A SYSTEM THAT CAN BE ACTIVATED AND DEACTIVATED BY THE
13	PUBLIC SAFETY 911 ANSWERING POINT;
14	(b) RADIO BRIDGE ABILITY THAT IS NONRADIO VENDOR SPECIFIC;
15	AND
16	(c) A TWO-WAY RADIO INTEROPERABILITY SOLUTION THAT IS NOT
17	RELIANT ON CELLULAR, INTERNET, OR DATA NETWORKS;
18	(2) THE CHIEF INFORMATION OFFICER OR THE OFFICER'S DESIGNEE
19	SHALL ENTER INTO A CONTRACT WITH THE SELECTED VENDOR BY
20	SEPTEMBER 1, 2018.
21	SECTION 3. Appropriation. (1) For the 2018-19 state fiscal
22	year, \$5,000,000 is appropriated to the department of public safety for use
23	by the division of homeland security and emergency management. This
24	appropriation is from the school access for emergency response grant
25	program cash fund created in section 24-32-3607 (1)(a), C.R.S. To
26	implement this act, the division may use this appropriation as follows:
27	(a) \$126,352 for personal services, which amount is based on an

-11- 158

1	assumption that the division will require an additional 2.3 FTE;
2	(b) \$16,294 for operating expenses; and
3	(c) \$4,857,354 for the school access for emergency response grant
4	<u>program.</u>
5	SECTION <u>4.</u> Safety clause. The general assembly hereby finds,
5	determines, and declares that this act is necessary for the immediate
7	preservation of the public peace, health, and safety.

-12-