Second Regular Session Seventy-fourth General Assembly STATE OF COLORADO

REENGROSSED

This Version Includes All Amendments Adopted in the House of Introduction HOUSE BILL 24-1307

LLS NO. 24-0281.01 Richard Sweetman x4333

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A BILL FOR AN ACT

101 CONCERNING HVAC INFRASTRUCTURE IMPROVEMENT PROJECTS IN

102 SCHOOLS.

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 <u>http://leg.colorado.gov.</u>)

The bill requires a school district board of education, a charter school, an institute charter school, a board of cooperative services, or the Colorado school for the deaf and the blind (school administrative entity) to satisfy certain requirements concerning installation, inspection, and maintenance of heating, ventilation, and air conditioning (HVAC) systems in schools if the school administrative entity undertakes HVAC HOUSE 3rd Reading Unamended April 26, 2024

> Amended 2nd Reading April 25, 2024

HOUSE

infrastructure improvements using money made available by a federal government source or by a federal government source in combination with a state government source specifically for such purpose.

The requirements established in the bill concern:

- Ventilation verification assessments, which include assessments of an HVAC system's filtration, ventilation exhaust, economizers, demand control ventilation, air distribution and building pressurization, general maintenance requirements, operational controls, and carbon dioxide output;
- The preparation of HVAC assessment reports;
- The review of HVAC assessment reports by mechanical engineers, who make recommendations regarding necessary repairs and improvements and estimate associated costs;
- HVAC adjustments, repairs, upgrades, and replacements;
- The preparation of HVAC verification reports and the submission of the reports to the state board of education; and
- Periodic inspections and ongoing maintenance.

The bill establishes mandatory criteria that an HVAC contractor must satisfy in order to perform work described in the bill. A school administrative entity that undertakes HVAC infrastructure improvements using money made available by a federal government source or by a federal government source in combination with a state government source must do so using only contractors on the certified contractor list established by the department of labor and employment.

The bill allows a school administrative entity to apply for grants to pay for HVAC infrastructure improvement projects and establishes requirements for school administrative entities that apply for grants from federal and state government sources.

The bill allows the governor's office to expend money from the "Infrastructure Investment and Jobs Act" cash fund to provide grant writing support and project planning support to school administrative entities that are undertaking HVAC infrastructure improvement projects.

2

SECTION 1. Legislative declaration. (1) The general assembly

3 finds that:

4

(a) Students and staff in Colorado's public schools deserve access

5 to clean, healthy air along with proper heating and cooling to improve

¹ Be it enacted by the General Assembly of the State of Colorado:

1 their opportunities to learn;

2 (b) Indoor air quality is one of several toxic threats to students in3 schools;

4 (c) The condition of inadequate school facilities can expose 5 students and staff to mold and legacy toxins such as lead, asbestos, and 6 industrial products and chemicals known as PCBs; poor air quality and 7 temperature control; inadequate lighting; and excessive noise; and

8 (d) Improving the air quality in schools can result in higher 9 attendance, better cognitive function, less asthma and other respiratory 10 health problems, and improved academic performance.

11

(2) The general assembly further finds that:

12 (a) In Colorado, many of the conditions that cause unhealthy13 indoor air and environmental quality impact Colorado school buildings;

(b) Various Colorado schools have been featured in news stories
profiling funding shortages, heating and cooling issues, and the need for
facility improvements;

17 (c) The department of education's own Facility Insight Dashboard
18 reports the average age of school infrastructure to be forty years; and

(d) State school buildings receive a poor score on the departmentof education's Facility Condition Index.

21

(3) The general assembly further finds that:

(a) Despite efforts by state agencies and school districts to
improve indoor environmental quality in classrooms and other school
buildings, many of Colorado's school districts lack the funding and staff
to improve facility conditions and thereby improve school health
outcomes;

27

(b) According to the American Society of Civil Engineers' 2020

infrastructure report card, Colorado schools have an approximately \$14
 billion funding gap between the need for infrastructure replacements,
 repairs, or upgrades and money available from regular funding and budget
 processes;

5 (c) The current funding sources for schools do not equitability
6 distribute funds, leaving many schools in rural and disproportionately
7 impacted communities unable to pay for necessary retrofits and updates;

8 (d) The passage of the federal "Inflation Reduction Act of 2022" 9 and "Bipartisan Infrastructure Law", which was enacted in the federal 10 "Infrastructure Investment and Jobs Act", have made billions of dollars 11 in federal money available to combine with current and planned state or 12 local funding that can help public schools improve air quality, improve 13 student performance and staff retention, and realize significant energy 14 savings for school districts;

(e) Accessing this federal money would not only improve air
quality in schools but also bring billions of dollars in economic
investments in quality projects to Colorado communities and workers;
and

(f) Unfortunately, many of the schools with the most pressing
infrastructure improvement needs lack the staff capacity to track, apply
for, and manage grant funding available at the state and federal level.

(4) Therefore, the general assembly declares that, in order to helpschools address health concerns and energy efficiency needs, this act:

(a) Makes school administrative entities eligible to receive grants
from the "Infrastructure Investment and Jobs Act" cash fund created in
Senate Bill 22-215, which was enacted in 2022;

27

(b) Authorizes the governor's office to coordinate with outside

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entities to provide school administrative entities with project planning,
 grant writing, and other technical assistance, such as school ventilation
 and energy efficiency verification, as needed;

4 (c) Ensures that school districts' federal funding applications 5 remain competitive by requiring the use of certified contractors to 6 complete HVAC infrastructure improvement projects receiving federal 7 funding and requiring compliance with the labor standards outlined in 8 federal funding opportunities; and

9 (d) Will save schools money by ensuring that facility improvement 10 projects are completed by a highly skilled workforce and result in 11 measurable energy efficiency improvements and health improvements for 12 students and staff.

SECTION 2. In Colorado Revised Statutes, add 22-32-152 as
follows:

15 22-32-152. School ventilation and energy efficiency 16 verification and repair - definitions - applicability of section -17 ventilation verification assessment - filtration - HVAC assessment 18 report - mechanical engineer review - adjustments, repairs, upgrades, 19 and replacements - HVAC verification report - periodic inspections 20 and ongoing maintenance - certified contractors - grants. 21 (1)**Definitions.** As used in this section, unless the context 22 **OTHERWISE REOUIRES:**

23 (a) "ANAB" MEANS THE AMERICAN NATIONAL STANDARDS
24 INSTITUTE NATIONAL ACCREDITATION BOARD.

(b) "ASHRAE" MEANS THE AMERICAN SOCIETY OF HEATING,
Refrigeration and Air-conditioning Engineers.

27 (c) "CERTIFIED CONTRACTOR" MEANS A CONTRACTOR ON THE

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1 CERTIFIED CONTRACTOR LIST.

8

2 (d) "Certified contractor list" means the certified
3 Contractor list created by the department of labor and
4 EMPLOYMENT PURSUANT TO SECTION 40-3.2-105.6 (3)(a).

5 (e) "CERTIFIED TAB TECHNICIAN" MEANS A TECHNICIAN
6 CERTIFIED TO PERFORM TESTING, ADJUSTING, AND BALANCING OF HVAC
7 SYSTEMS BY:

(I) THE ASSOCIATED AIR BALANCE COUNCIL;

9 (II) THE NATIONAL ENVIRONMENTAL BALANCING BUREAU;

10 (III) THE TESTING, ADJUSTING AND BALANCING BUREAU; OR

11 (IV) A SUCCESSOR ORGANIZATION OF AN ORGANIZATION NAMED
12 IN SUBSECTION (1)(e)(I), (1)(e)(II), OR (1)(e)(III) OF THIS SECTION.

13 (f) "CO2" MEANS CARBON DIOXIDE.

14 (g) "DEPARTMENT" MEANS THE DEPARTMENT OF EDUCATION
15 CREATED IN SECTION 24-1-115.

16 (h) "HVAC" MEANS HEATING, VENTILATION, AND AIR17 CONDITIONING.

18 (i) "HVAC ASSESSMENT REPORT" MEANS THE HVAC ASSESSMENT
19 REPORT DESCRIBED IN SUBSECTION (4) OF THIS SECTION.

(j) "INTERNATIONAL MECHANICAL CODE" MEANS THE 2021
INTERNATIONAL MECHANICAL CODE PUBLISHED BY THE INTERNATIONAL
CODE COUNCIL OR THE MOST RECENT VERSION ADOPTED BY THE OFFICE
OF THE STATE ARCHITECT CREATED IN SECTION 24-30-1302.5.

(k) "ISO/IEC 17024 PERSONNEL CERTIFICATION STANDARD"
MEANS THE ISO/IEC 17024 PERSONNEL CERTIFICATION ACCREDITATION
STANDARD DEVELOPED BY THE INTERNATIONAL ORGANIZATION FOR
STANDARDIZATION AND THE INTERNATIONAL ELECTROTECHNICAL

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1 COMMISSION FOR THE PURPOSE OF CERTIFYING PERSONNEL.

2 (1) "MECHANICAL ENGINEER" MEANS A PROFESSIONAL ENGINEER
3 WHO IS LICENSED PURSUANT TO PART 2 OF ARTICLE 120 OF TITLE 12 AND
4 HAS PROFESSIONAL EXPERIENCE WITH HVAC SYSTEMS.

5 (m) "MERV" MEANS MINIMUM EFFICIENCY REPORTING VALUE, AS
6 ESTABLISHED BY ANAB/ASHRAE STANDARD 52.2-2017, "METHOD OF
7 TESTING GENERAL VENTILATION AIR-CLEANING DEVICES FOR REMOVAL
8 EFFICIENCY BY PARTICLE SIZE".

9 (n) "NOX" HAS THE MEANING SET FORTH IN SECTION 25-7-1502
10 (8).

11 (o) "OCCUPIED AREAS" MEANS THE CLASSROOMS, AUDITORIUMS,
12 GYMNASIUMS, CAFETERIAS, NURSES' OFFICES, RESTROOMS, AND OFFICES
13 OF A SCHOOL.

14 (p) "PPM" MEANS PARTS PER MILLION.

15 (q) "PROJECT LABOR AGREEMENT" HAS THE MEANING SET FORTH
16 IN 48 CFR 52.222-34.

17 (r) "QUALIFIED ADJUSTING PERSONNEL" MEANS:

18 (I) A CERTIFIED TAB TECHNICIAN; OR

(II) A WORKER WHO IS UNDER THE DIRECT SUPERVISION OF ACERTIFIED TAB TECHNICIAN.

(s) "QUALIFIED PERSONNEL" MEANS QUALIFIED TESTING
PERSONNEL, QUALIFIED ADJUSTING PERSONNEL, OR OTHER WORKFORCE
THAT IS HIRED BY AND UNDER THE DIRECT SUPERVISION OF A CERTIFIED
CONTRACTOR FOR THE PURPOSE OF PERFORMING HVAC WORK.

25 (t) "QUALIFIED TESTING PERSONNEL" MEANS:

26 (I) A CERTIFIED TAB TECHNICIAN; OR

27 (II) AN INDIVIDUAL CERTIFIED TO PERFORM VENTILATION

1 ASSESSMENTS OF HVAC SYSTEMS BY THE INTERNATIONAL CERTIFICATION 2 BOARD OR THROUGH AN EQUIVALENT CERTIFICATION PROGRAM OR BODY 3 ACCREDITED UNDER THE ISO/IEC 17024 PERSONNEL CERTIFICATION 4 STANDARD. 5 (u) "REGISTERED APPRENTICESHIP PROGRAM" HAS THE MEANING 6 SET FORTH IN SECTION 8-15.7-101 (13). 7 (v) "SCHOOL" MEANS AN EDUCATIONAL FACILITY OPERATED BY A 8 SCHOOL ADMINISTRATIVE ENTITY. 9 (W) "SCHOOL ADMINISTRATIVE ENTITY" MEANS: 10 (I) A SCHOOL DISTRICT BOARD OF EDUCATION; 11 (II) A CHARTER SCHOOL, AS DEFINED IN SECTION 22-30.5-103 (2); 12 (III) AN INSTITUTE CHARTER SCHOOL, AS DEFINED IN SECTION 13 22-30.5-502 (6); 14 (IV) A BOARD OF COOPERATIVE SERVICES, AS DEFINED IN SECTION 15 22-5-103 (2); OR 16 (V) THE COLORADO SCHOOL FOR THE DEAF AND THE BLIND 17 CREATED IN SECTION 22-80-102. 18 (x) "TAB" MEANS TESTING, ADJUSTING, AND BALANCING OF AN 19 20 HVAC SYSTEM. 21 (2) Applicability of section. (a) ON AND AFTER THE EFFECTIVE 22 DATE OF THIS SECTION, IF A SCHOOL ADMINISTRATIVE ENTITY 23 UNDERTAKES HVAC INFRASTRUCTURE IMPROVEMENTS AT A SCHOOL 24 USING MONEY MADE AVAILABLE BY A FEDERAL GOVERNMENT SOURCE OR 25 BY A FEDERAL GOVERNMENT SOURCE IN COMBINATION WITH A STATE 26 GOVERNMENT SOURCE SPECIFICALLY FOR SUCH PURPOSE, THE SCHOOL 27 ADMINISTRATIVE ENTITY SHALL COMPLY WITH THE PROCEDURES SET

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FORTH IN THIS SECTION IN IMPLEMENTING THE HVAC INFRASTRUCTURE
 IMPROVEMENTS.

3 (b) NOTWITHSTANDING ANY PROVISION OF THIS SECTION TO THE 4 CONTRARY, A SCHOOL ADMINISTRATIVE ENTITY IS NOT REQUIRED TO 5 SATISFY THE REQUIREMENTS OF THIS SECTION UNLESS THE SCHOOL 6 ADMINISTRATIVE ENTITY RECEIVES MONEY FROM A FEDERAL 7 GOVERNMENT SOURCE OR FROM A FEDERAL GOVERNMENT SOURCE IN 8 COMBINATION WITH A STATE GOVERNMENT SOURCE, WHICH MONEY IS 9 MADE AVAILABLE FOR THE SPECIFIC PURPOSE OF IMPLEMENTING HVAC 10 SYSTEM IMPROVEMENTS.

11 (3) Ventilation verification assessment. QUALIFIED PERSONNEL
12 SHALL PERFORM ALL OF THE FOLLOWING:

13 (a) Filtration. MERV 13 OR BETTER FILTRATION MUST BE
14 INSTALLED IN A SCHOOL'S HVAC SYSTEM WHERE FEASIBLE. QUALIFIED
15 PERSONNEL SHALL:

16 (I) REVIEW SYSTEM CAPACITY AND AIRFLOW TO DETERMINE THE
17 HIGHEST MERV FILTRATION THAT CAN BE INSTALLED WITHOUT
18 ADVERSELY IMPACTING EQUIPMENT;

(II) REPLACE OR UPGRADE FILTERS WHERE NEEDED AND VERIFY
 THAT FILTERS ARE INSTALLED CORRECTLY; AND

(III) ISSUE RECOMMENDATIONS FOR ADDITIONAL MAINTENANCE,
FREQUENCY OF FILTER REPLACEMENTS, OR UPGRADES TO ALLOW FOR
MORE PROTECTIVE FILTRATION AND RECORD THE RECOMMENDATIONS IN
THE HVAC ASSESSMENT REPORT.

(b) Ventilation and exhaust. AFTER ASSESSING THE FILTRATION
AS DESCRIBED IN SUBSECTION (3)(a) OF THIS SECTION, QUALIFIED
PERSONNEL SHALL ASSESS THE VENTILATION RATES IN THE SCHOOL'S

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OCCUPIED AREAS TO DETERMINE WHETHER THEY MEET THE MINIMUM
 VENTILATION RATE REQUIREMENTS SET FORTH IN THE INTERNATIONAL
 MECHANICAL CODE. ASSESSMENT OF THE VENTILATION AND EXHAUST
 MUST INCLUDE ALL THE FOLLOWING:

5 (I) CALCULATION OF THE ESTIMATED MINIMUM OUTSIDE AIR 6 VENTILATION RATES FOR EACH OCCUPIED AREA BASED ON THE MAXIMUM 7 ANTICIPATED OCCUPANCY AND THE MINIMUM REQUIRED VENTILATION 8 RATE PER OCCUPANT. CALCULATIONS MUST BE BASED ON MAXIMUM 9 ANTICIPATED CLASSROOM OR OTHER OCCUPIED AREA OCCUPANCY RATES 10 AND DETERMINED BY THE INTERNATIONAL MECHANICAL CODE;

(II) MEASUREMENT OF OUTSIDE AIR AND VERIFICATION THAT THE
SYSTEM PROVIDES THE MINIMUM OUTSIDE AIR VENTILATION RATES
CALCULATED PURSUANT TO SUBSECTION (3)(b)(I) OF THIS SECTION;

14 (III) VERIFICATION OF COIL VELOCITIES AND UNIT DISCHARGE AIR
15 TEMPERATURES REQUIRED TO MAINTAIN DESIRED INDOOR CONDITIONS
16 AND TO AVOID MOISTURE CARRYOVER FROM COOLING COILS;

17 (IV) VERIFICATION THAT SEPARATION BETWEEN OUTDOOR AIR
18 INTAKES AND EXHAUST DISCHARGE OUTLETS MEETS THE REQUIREMENTS
19 OF THE INTERNATIONAL MECHANICAL CODE;

20 (V) CONFIRMATION THAT THE AIR HANDLING UNIT IS BRINGING IN
21 OUTDOOR AIR AND REMOVING EXHAUST AIR AS INTENDED BY THE SYSTEM
22 DESIGN; AND

(VI) MEASUREMENT OF ALL EXHAUST AIR VOLUME FOR EXHAUST
FANS, SUCH AS RESTROOM EXHAUST FANS, INCLUDING DOCUMENTATION
OF ANY DISCREPANCIES FROM SYSTEM DESIGN.

26 (c) Economizers. FOR HVAC SYSTEMS WITH ECONOMIZERS,
 27 QUALIFIED PERSONNEL SHALL TEST SYSTEM ECONOMIZER DAMPERS FOR

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PROPER OPERATION. ECONOMIZER DAMPERS AND CONTROLS THAT ARE
 NOT PROPERLY FUNCTIONING SHALL BE REPAIRED BY A CERTIFIED
 CONTRACTOR AND THE CERTIFIED CONTRACTOR'S QUALIFIED PERSONNEL.
 QUALIFIED PERSONNEL SHALL RECORD RECOMMENDATIONS FOR
 ADDITIONAL MAINTENANCE, REPLACEMENT, OR UPGRADES IN THE HVAC
 ASSESSMENT REPORT.

7 (d) Demand control ventilation. (I) IF DEMAND CONTROL
8 VENTILATION SYSTEMS ARE INSTALLED, QUALIFIED PERSONNEL SHALL
9 VERIFY THEIR PROPER OPERATION.

(II) DEMAND CONTROL VENTILATION SYSTEMS THAT ARE NOT
 PROPERLY FUNCTIONING SHALL BE REPAIRED BY A CERTIFIED CONTRACTOR
 AND THE CERTIFIED CONTRACTOR'S QUALIFIED PERSONNEL.

13 (III) IF A DEMAND CONTROL VENTILATION SYSTEM IS 14 RECOMMENDED TO BE DISABLED OR IS UNABLE TO PROVIDE 15 RECOMMENDED VENTILATION RATES, THE HVAC SYSTEM MUST BE 16 CONFIGURED TO MEET THE MINIMUM VENTILATION RATE REQUIREMENTS 17 WITHOUT USE OF THE DEMAND CONTROL VENTILATION SYSTEM AND 18 TESTED AND ADJUSTED TO ACHIEVE THE ESTIMATED MINIMUM OUTSIDE 19 AIR VENTILATION RATE, AS DESCRIBED IN SUBSECTION (3)(b)(I) OF THIS 20 SECTION.

21 (IV) QUALIFIED PERSONNEL SHALL RECORD RECOMMENDATIONS
22 FOR ADDITIONAL MAINTENANCE, REPLACEMENT, OR UPGRADES IN THE
23 HVAC ASSESSMENT REPORT.

24 (e) Air distribution and building pressurization. (I) QUALIFIED
25 PERSONNEL SHALL:

26 (A) PERFORM SURVEY READINGS OF INLETS AND OUTLETS TO
 27 VERIFY THAT ALL VENTILATION IS REACHING THE SERVED ZONES AND

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1 THAT THERE IS ADEQUATE AIR DISTRIBUTION;

13

2 (B) VERIFY THAT INLETS AND OUTLETS ARE BALANCED WITHIN
3 TOLERANCE OF THE SYSTEM DESIGN; AND

4 (C) DOCUMENT READ VALUES AND DEFICIENCIES. IF THE ORIGINAL
5 SYSTEM DESIGN VALUES ARE NOT AVAILABLE, QUALIFIED PERSONNEL
6 SHALL DOCUMENT AVAILABLE INFORMATION AND NOTE THE
7 UNAVAILABILITY OF SYSTEM DESIGN VALUES IN THE HVAC ASSESSMENT
8 REPORT.

9 (II) QUALIFIED PERSONNEL SHALL VERIFY BUILDING AND SPACE
10 PRESSURE TO ENSURE THAT:

11 (A) THE PRESSURE DIFFERENTIAL IS WITHIN TOLERANCE OF12 DESIGN, IF KNOWN;

(B) THE SCHOOL BUILDING IS NOT OVER PRESSURIZED; AND

14 (C) IF APPLICABLE, ROOMS DESIGNATED FOR TEMPORARY
15 OCCUPATION BY SICK STUDENTS OR STAFF MAINTAIN A NEGATIVE
16 PRESSURE, OR AS OTHERWISE DESIGNED.

(f) General maintenance. QUALIFIED PERSONNEL SHALL VERIFY
COIL CONDITION, CONDENSATE DRAINAGE, COOLING COIL AIR
TEMPERATURE DIFFERENTIAL (ENTERING AND LEAVING DRY BULB), HEAT
EXCHANGER AIR TEMPERATURE DIFFERENTIAL (ENTERING AND LEAVING
DRY BULB), AND DRIVE ASSEMBLY CONDITION. QUALIFIED PERSONNEL
SHALL RECORD RECOMMENDATIONS FOR ADDITIONAL MAINTENANCE,
REPLACEMENT, OR UPGRADES IN THE HVAC ASSESSMENT REPORT.

(g) Operational controls. QUALIFIED PERSONNEL SHALL REVIEW
CONTROL SEQUENCES TO VERIFY THAT SYSTEMS WILL MAINTAIN INTENDED
VENTILATION, TEMPERATURE, AND HUMIDITY CONDITIONS DURING SCHOOL
OPERATION.

(h) CO2 monitoring. (I) AS AN INDICATOR OF PROPER
 VENTILATION THROUGHOUT THE SCHOOL YEAR, OCCUPIED AREAS, AS
 DETERMINED BY QUALIFIED PERSONNEL, MUST BE EQUIPPED WITH A CO2
 MONITOR THAT:

5 (A) IS HARDWIRED, PLUG-IN, OR BATTERY OPERATED AND 6 MOUNTED TO THE WALL AT LEAST THREE FEET BUT LESS THAN SIX FEET 7 ABOVE THE FLOOR AND AT LEAST FIVE FEET AWAY FROM THE DOOR AND 8 ANY OPERABLE WINDOWS;

9 (B) DISPLAYS THE CO2 READINGS TO THE SCHOOL FACILITIES 10 MANAGER OR DESIGNATED STAFF MEMBER THROUGH A DISPLAY ON THE 11 DEVICE OR OTHER MEANS, SUCH AS A WEB-BASED APPLICATION OR CELL 12 PHONE APPLICATION;

13 (C) NOTIFIES THE SCHOOL FACILITIES MANAGER OR DESIGNATED
14 STAFF MEMBER THROUGH A VISUAL INDICATOR OR OTHER ALERT, SUCH AS
15 AN E-MAIL, A TEXT, OR A CELL PHONE APPLICATION, WHEN CO2 LEVELS IN
16 THE OCCUPIED AREAS, AS DETERMINED BY QUALIFIED PERSONNEL, HAVE
17 EXCEEDED ONE THOUSAND ONE HUNDRED PPM;

18 (D) MAINTAINS A RECORD OF PREVIOUS DATA, WHICH RECORD
19 INCLUDES AT LEAST THE MAXIMUM CO2 CONCENTRATION MEASURED;
20 (E) HAS A MEASUREMENT RANGE OF AT LEAST FOUR HUNDRED TO

21 FIVE THOUSAND PPM; AND

(F) IS CERTIFIED BY THE MANUFACTURER TO BE ACCURATE WITHIN
 SEVENTY-FIVE PPM AT ONE THOUSAND PPM CO2 CONCENTRATION AND TO
 REQUIRE CALIBRATION NO MORE FREQUENTLY THAN ONCE EVERY FIVE
 YEARS.

26 (II) QUALIFIED PERSONNEL SHALL VERIFY THAT THE CO2
27 MONITORS ARE ACCURATE WITHIN SEVENTY-FIVE PPM AT ONE THOUSAND

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1 PPM CO2.

2 (III) IN SCHOOLS WHERE THERE IS LIMITED OR NO EXISTING 3 MECHANICAL VENTILATION, THE ASSESSMENT OF CO2 MONITORING MUST 4 FOCUS ON DOCUMENTING EXISTING CONDITIONS AND PROVIDING THE 5 MECHANICAL ENGINEER WITH THE INFORMATION NEEDED TO PROVIDE 6 MECHANICAL VENTILATION UPGRADE RECOMMENDATIONS, IF NEEDED, TO 7 ENSURE PROPER VENTILATION AND INDOOR AIR QUALITY. OCCUPIED 8 AREAS WITH LIMITED OR NO EXISTING MECHANICAL VENTILATION MUST 9 HAVE CO2 MONITORS INSTALLED.

10 (IV) IN THE HVAC ASSESSMENT REPORT, QUALIFIED PERSONNEL
11 SHALL INCLUDE VERIFICATION OF THE INSTALLATION OF CO2 MONITORS
12 IN OCCUPIED AREAS, AS APPLICABLE.

13 (4) HVAC assessment report. QUALIFIED PERSONNEL SHALL
14 PREPARE AN HVAC ASSESSMENT REPORT FOR REVIEW BY A MECHANICAL
15 ENGINEER. THE HVAC ASSESSMENT REPORT MUST INCLUDE ALL OF THE
16 FOLLOWING INFORMATION:

17 (a) THE NAME AND ADDRESS OF THE SCHOOL AND THE CERTIFIED
18 CONTRACTOR COMPLETING THE WORK, INCLUDING THE NAME OF THE
19 QUALIFIED PERSONNEL PREPARING THE ASSESSMENT REPORT AND THE
20 NAME OF THE MECHANICAL ENGINEER CERTIFYING THE ASSESSMENT
21 REPORT;

(b) A DESCRIPTION OF ASSESSMENT, MAINTENANCE, ADJUSTMENT,
AND REPAIR ACTIVITIES AND OUTCOMES;

(c) DOCUMENTATION OF HVAC EQUIPMENT MODEL NUMBERS,
SERIAL NUMBERS, GENERAL CONDITION OF UNITS, AND ANY ADDITIONAL
INFORMATION THAT COULD BE USED TO ASSESS REPLACEMENT AND REPAIR
OPTIONS GIVEN THE POTENTIAL FOR INCREASED ENERGY EFFICIENCY

1 BENEFITS;

2

(d) VERIFICATION THAT EITHER:

3 (I) MERV 13 FILTERS HAVE BEEN INSTALLED; OR

4 (II) THE MAXIMUM MERV-RATED FILTER THAT THE SYSTEM IS
5 ABLE TO EFFECTIVELY HANDLE HAS BEEN INSTALLED, INCLUDING AN
6 INDICATION OF THE MERV RATING OF THAT FILTER;

7 (e) VERIFICATION THAT ALL REQUIREMENTS DESCRIBED IN THIS
8 SUBSECTION (4) HAVE BEEN SATISFIED, INCLUDING INSTALLATION OF CO2
9 MONITORS IN OCCUPIED AREAS;

10 (f) THE VERIFIED VENTILATION RATES FOR OCCUPIED AREAS AND
11 WHETHER THOSE RATES MEET THE ESTIMATED REQUIREMENTS SET FORTH
12 IN THE INTERNATIONAL MECHANICAL CODE;

13 (g) THE VERIFIED EXHAUST FOR OCCUPIED AREAS AND WHETHER
14 THOSE RATES MEET THE REQUIREMENTS OF THE SYSTEM'S DESIGN; AND

15 (h) DOCUMENTATION OF SYSTEM DEFICIENCIES AND
16 RECOMMENDATIONS FOR ADDITIONAL MAINTENANCE, REPLACEMENT, OR
17 UPGRADES TO IMPROVE ENERGY EFFICIENCY, NOX EMISSIONS,
18 GREENHOUSE GAS EMISSIONS, SAFETY, OR PERFORMANCE, IF ANY.

19 (5) Mechanical engineer review. A MECHANICAL ENGINEER
20 SHALL:

21

(a) REVIEW THE HVAC ASSESSMENT REPORT;

(b) VERIFY OR ADJUST THE ESTIMATED MINIMUM OUTSIDE AIR
VENTILATION RATES;

(c) DETERMINE WHAT, IF ANY, ADDITIONAL ADJUSTMENTS,
REPAIRS, UPGRADES, OR REPLACEMENTS ARE NECESSARY TO MEET THE
MINIMUM VENTILATION AND FILTRATION REQUIREMENTS OF THE
INTERNATIONAL MECHANICAL CODE;

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1 (d) RECOMMEND A PATHWAY FOR REDUCING NOX EMISSIONS AND 2

GREENHOUSE GAS EMISSIONS; AND

3

(e) PROVIDE A COST ESTIMATE FOR ALL RECOMMENDED WORK.

4 (6) Adjustments, repairs, upgrades, and replacements. ALL 5 HVAC REPAIRS, UPGRADES, AND REPLACEMENTS SHALL BE PERFORMED 6 BY A CERTIFIED CONTRACTOR AND THE CERTIFIED CONTRACTOR'S 7 QUALIFIED PERSONNEL. ALL HVAC ADJUSTMENTS SHALL BE PERFORMED 8 BY QUALIFIED ADJUSTING PERSONNEL.

9 (7) HVAC verification report. (a) THE CERTIFIED CONTRACTOR 10 OR A MEMBER OF THE CERTIFIED CONTRACTOR'S QUALIFIED PERSONNEL 11 SHALL PREPARE AN HVAC VERIFICATION REPORT, AND THE SCHOOL 12 ADMINISTRATIVE ENTITY SHALL SUBMIT THE HVAC VERIFICATION REPORT 13 TO THE DEPARTMENT WITHIN THIRTY DAYS AFTER COMPLETION OF ALL 14 WORK DESCRIBED IN SUBSECTIONS (3) TO (6) OF THIS SECTION.

15 (b) THE HVAC VERIFICATION REPORT MUST INCLUDE ALL OF THE 16 FOLLOWING INFORMATION:

17 (I) THE NAME AND ADDRESS OF THE SCHOOL AND THE PERSON 18 PREPARING AND CERTIFYING THE REPORT;

19 (II) A DESCRIPTION OF ASSESSMENT, MAINTENANCE, ADJUSTMENT, 20 REPAIR, UPGRADE, AND REPLACEMENT ACTIVITIES AND OUTCOMES;

21 (III) VERIFICATION THAT THE CERTIFIED CONTRACTOR OR THE 22 CERTIFIED CONTRACTOR'S QUALIFIED PERSONNEL HAS COMPLIED WITH ALL 23 REQUIREMENTS OF THIS SECTION;

- 24 (IV) VERIFICATION THAT EITHER:
- 25 (A) MERV 13 FILTERS HAVE BEEN INSTALLED; OR

26 (B) THE MAXIMUM MERV-RATED FILTER THAT THE SYSTEM IS 27 ABLE TO EFFECTIVELY HANDLE HAS BEEN INSTALLED, INCLUDING AN 1 INDICATION OF THE MERV RATING OF THAT FILTER;

(V) THE VERIFIED VENTILATION RATES FOR OCCUPIED AREAS AND
WHETHER THOSE RATES MEET THE REQUIREMENTS SET FORTH IN THE
INTERNATIONAL MECHANICAL CODE. IF VENTILATION RATES DO NOT MEET
APPLICABLE GUIDANCE, THEN THE HVAC VERIFICATION REPORT MUST
INCLUDE AN EXPLANATION OF WHY THE CURRENT SYSTEM IS UNABLE TO
MEET THOSE RATES.

8 (VI) THE VERIFIED EXHAUST RATES FOR OCCUPIED AREAS AND
9 WHETHER THOSE RATES MEET THE REQUIREMENTS SET FORTH IN THE
10 SYSTEM'S DESIGN;

11 (VII) DOCUMENTATION OF REPAIRS, UPGRADES, OR
12 REPLACEMENTS PERFORMED IN RESPONSE TO:

13 (A) THE HVAC ASSESSMENT REPORT; AND

14 (B) THE MECHANICAL ENGINEER'S RECOMMENDATIONS MADE
15 PURSUANT TO SUBSECTION (5) OF THIS SECTION;

16 (VIII) DOCUMENTATION OF RECOMMENDATIONS FOR ADDITIONAL
17 MAINTENANCE, REPAIRS, REPLACEMENTS, OR UPGRADES TO IMPROVE
18 ENERGY EFFICIENCY, NOX EMISSIONS, GREENHOUSE GAS EMISSIONS,
19 SAFETY, OR PERFORMANCE;

20 (IX) DOCUMENTATION OF THE MECHANICAL ENGINEER'S 21 RECOMMENDED PATHWAY FOR REDUCING NOX EMISSIONS AND 22 GREENHOUSE GAS EMISSIONS;

(X) DOCUMENTATION OF INITIAL OPERATING VERIFICATIONS,
 ADJUSTMENTS, AND FINAL OPERATING VERIFICATIONS AND
 DOCUMENTATION OF ANY ADJUSTMENTS OR REPAIRS PERFORMED;

26 (XI) VERIFICATION OF INSTALLATION OF CO2 MONITORS,
 27 INCLUDING THE NUMBER OF MONITORS INSTALLED AND VERIFIED AND THE

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1 MAKE AND MODEL OF EACH MONITOR; AND

2 (XII) VERIFICATION THAT ALL WORK HAS BEEN PERFORMED BY A 3 CERTIFIED CONTRACTOR OR THE CERTIFIED CONTRACTOR'S QUALIFIED 4 PERSONNEL, INCLUDING THE CONTRACTOR'S NAME, THE NAMES OF 5 QUALIFIED PERSONNEL, CERTIFICATION NUMBERS OF ANY QUALIFIED 6 PERSONNEL, AND VERIFICATION THAT ALL CONSTRUCTION WORK HAS BEEN 7 PERFORMED BY A CERTIFIED CONTRACTOR AND THE CERTIFIED 8 CONTRACTOR'S QUALIFIED PERSONNEL.

9 (c) THE SCHOOL ADMINISTRATIVE ENTITY SHALL MAINTAIN A COPY
10 OF THE HVAC VERIFICATION REPORT FOR AT LEAST FIVE YEARS AND
11 MAKE IT AVAILABLE TO THE PUBLIC UPON REQUEST.

12 (8) Periodic inspections and ongoing maintenance. (a) AT
13 LEAST ONCE EVERY FIVE YEARS, QUALIFIED PERSONNEL SHALL PERFORM
14 THE DUTIES CONCERNING ASSESSMENT, MAINTENANCE, ADJUSTMENT,
15 OPERATIONAL CONTROLS, AND CO2 MONITORS DESCRIBED IN
16 SUBSECTIONS (3) TO (6) OF THIS SECTION.

17 (b) FOR CO2 MONITORS INSTALLED IN OCCUPIED AREAS, AS 18 DETERMINED BY QUALIFIED PERSONNEL, IF THE CO2 CONCENTRATION 19 ALARM SET POINT IS EXCEEDED FOR MORE THAN FIFTEEN MINUTES MORE 20 THAN FOUR TIMES IN A MONTH, QUALIFIED ADJUSTING PERSONNEL SHALL 21 EITHER ADJUST THE OCCUPIED AREA'S VENTILATION RATES OR INSTALL A 22 DIRECT OUTSIDE AIRFLOW MEASUREMENT DEVICE AND VERIFY ITS 23 ACCURACY TO ENSURE PEAK CO2 CONCENTRATIONS IN THE OCCUPIED 24 AREA REMAIN BELOW THE SET POINT.

25 (c) EACH SCHOOL ADMINISTRATIVE ENTITY SHALL:

26 (I) RECORD EACH INCIDENT IN WHICH A CO2 CONCENTRATION
27 ALARM SET POINT WAS BREACHED;

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(II) RETAIN EACH RECORD FOR AT LEAST FIVE YEARS; AND

2 (III) MAKE THE RECORDS AVAILABLE TO THE PUBLIC UPON3 REQUEST.

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4 (9) Certified contractors. (a) IF A SCHOOL ADMINISTRATIVE
5 ENTITY UNDERTAKES HVAC INFRASTRUCTURE IMPROVEMENTS AS
6 DESCRIBED IN THIS SECTION USING MONEY MADE AVAILABLE BY FEDERAL
7 GOVERNMENT SOURCES OR FEDERAL GOVERNMENT SOURCES IN
8 COMBINATION WITH STATE GOVERNMENT SOURCES SPECIFICALLY FOR
9 SUCH PURPOSE, THE SCHOOL ADMINISTRATIVE ENTITY SHALL:

10 (I) OBTAIN AND MAKE USE OF THE CERTIFIED CONTRACTOR LIST;
11 AND

12 (II) EMPLOY ONLY CERTIFIED CONTRACTORS FOR THE
13 PERFORMANCE OF THE HVAC INFRASTRUCTURE IMPROVEMENTS.

(b) THE DEPARTMENT SHALL PUBLISH THE CERTIFIED CONTRACTOR
LIST ON ITS WEBSITE AND INCLUDE OR REFERENCE THE LIST IN ALL OF THE
RELEVANT MARKETING MATERIAL FOR SCHOOL INFRASTRUCTURE
IMPROVEMENT PROGRAMS.

18 (c) THE REQUIREMENT DESCRIBED IN SUBSECTION (9)(a) OF THIS
19 SECTION DOES NOT APPLY TO MECHANICAL, PLUMBING, AND ELECTRICAL
20 WORK THAT IS PERFORMED PURSUANT TO A PROJECT LABOR AGREEMENT.

(10) Grants. (a) TO ACQUIRE MONEY TO PAY FOR HVAC
INFRASTRUCTURE IMPROVEMENT PROJECTS AS DESCRIBED IN THIS
SECTION, A SCHOOL ADMINISTRATIVE ENTITY MAY:

(I) SEEK AND ACQUIRE GRANT WRITING SUPPORT AND PROJECT
PLANNING SUPPORT FROM THE OFFICE OF THE GOVERNOR, AS DESCRIBED
IN SECTION 24-75-232;

27 (II) APPLY FOR GRANTS FROM FEDERAL AND STATE GOVERNMENT

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1 SOURCES;

2 (III) UTILIZE THE REGIONAL GRANT NAVIGATOR PROGRAM
3 ADMINISTERED THROUGH THE GOVERNOR'S OFFICE; AND

4 (IV) COORDINATE WITH THIRD PARTIES WITH EXPERTISE
5 PERTAINING TO FEDERAL FUNDING APPLICATION TECHNICAL ASSISTANCE,
6 INCLUDING ASSISTANCE CONCERNING:

7 (A) SCHOOL VENTILATION AND ENERGY EFFICIENCY VERIFICATION;

8 (B) SUSTAINABILITY PROJECT PLANNING;

9 (C) GRANT WRITING;

10 (D) TECHNICAL ASSISTANCE, SUCH AS ENGINEERING OR
11 FEASIBILITY STUDIES, NEEDED TO IMPROVE OR MAKE THE CASE FOR A
12 GRANT APPLICATION;

13 (E) COMPLIANCE WITH FEDERAL LABOR STANDARDS;

14 (F) INCENTIVES FOR TAX CREDITS;

(G) PROCUREMENT MATERIALS ASSOCIATED WITH THE FEDERAL
"BUILD AMERICA, BUY AMERICA ACT", SECTION 70901 ET SEQ., OF THE
FEDERAL "INFRASTRUCTURE INVESTMENT AND JOBS ACT", PUB.L. 117-58;

18 (H) PROJECT FINANCING EXPERTISE, SUCH AS CREATING AN19 ON-BILL FINANCING AND REPAYMENT PROGRAM;

20 (I) COMPLIANCE WITH LABOR STANDARDS OUTLINED IN FEDERAL
 21 FUNDING GUIDANCE; AND

(J) COMMUNITY BENEFIT PLAN DEVELOPMENT AND COMMUNITY
 BENEFIT AGREEMENT NEGOTIATION AND IMPLEMENTATION, SUCH AS BEST
 PRACTICES OR CONSULTANT FUNDS FOR COMMUNITY MEMBERS.

(b) IN APPLYING FOR A GRANT AS DESCRIBED IN SUBSECTION
(10)(a)(II) OF THIS SECTION, A SCHOOL ADMINISTRATIVE ENTITY SHALL
ENSURE THAT EACH GRANT APPLICATION INCLUDES A STATEMENT

1 ACKNOWLEDGING THAT THE SCHOOL ADMINISTRATIVE ENTITY MUST 2 COMPLY WITH APPLICABLE LABOR STANDARDS OUTLINED IN FEDERAL 3 FUNDING GUIDANCE, INCLUDING STANDARDS PERTAINING TO: 4 (I) THE FEDERAL "DAVIS-BACON ACT OF 1931", PUB.L. 71-798; 5 (II) REGISTERED APPRENTICESHIP PROGRAMS AND OTHER LABOR 6 MANAGEMENT PARTNERSHIPS; 7 (III) **PROJECT LABOR AGREEMENTS**; 8 (IV) COMMUNITY WORKFORCE AGREEMENTS; 9 (V) COMMUNITY BENEFIT AGREEMENTS; AND 10 (VI) PREVENTION OF WORKER MISCLASSIFICATION. 11 (11) Notices of receipt of federal grant funding. A SCHOOL 12 ADMINISTRATIVE ENTITY THAT RECEIVES FEDERAL GRANT FUNDING FOR 13 HVAC IMPROVEMENTS SHALL NOTIFY THE DEPARTMENT OF THE RECEIPT 14 OF THE FUNDING. THE DEPARTMENT SHALL PUBLISH ON ITS PUBLIC 15 WEBSITE NOTIFICATIONS OF ALL FEDERAL GRANT FUNDING THAT IS 16 AWARDED TO SCHOOL ADMINISTRATIVE ENTITIES FOR HVAC 17 IMPROVEMENTS. 18 SECTION 3. In Colorado Revised Statutes, add 22-5-123 as 19 follows: 20 22-5-123. **BOCES** - ventilation and energy efficiency 21 verification and repair. ON AND AFTER THE EFFECTIVE DATE OF THIS 22 SECTION, IF A BOCES UNDERTAKES HVAC INFRASTRUCTURE 23 IMPROVEMENTS USING MONEY MADE AVAILABLE BY A FEDERAL 24 GOVERNMENT SOURCE OR BY A FEDERAL GOVERNMENT SOURCE IN 25 COMBINATION WITH A STATE GOVERNMENT SOURCE SPECIFICALLY FOR 26 SUCH PURPOSE, THE BOCES SHALL COMPLY WITH THE REQUIREMENTS 27 DESCRIBED IN SECTION 22-32-152 IN IMPLEMENTING THE HVAC

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1 INFRASTRUCTURE IMPROVEMENTS.

2 SECTION 4. In Colorado Revised Statutes, add 22-30.5-121 as
3 follows:

4 22-30.5-121. Charter schools - ventilation and energy 5 efficiency verification and repair. ON AND AFTER THE EFFECTIVE DATE 6 OF THIS SECTION, IF A CHARTER SCHOOL UNDERTAKES HVAC 7 INFRASTRUCTURE IMPROVEMENTS USING MONEY MADE AVAILABLE BY A 8 FEDERAL GOVERNMENT SOURCE OR BY A FEDERAL GOVERNMENT SOURCE 9 IN COMBINATION WITH A STATE GOVERNMENT SOURCE SPECIFICALLY FOR 10 SUCH PURPOSE, THE CHARTER SCHOOL SHALL COMPLY WITH THE 11 REQUIREMENTS DESCRIBED IN SECTION 22-32-152 IN IMPLEMENTING THE 12 HVAC INFRASTRUCTURE IMPROVEMENTS.

SECTION 5. In Colorado Revised Statutes, add 22-30.5-531 as
follows:

15 22-30.5-531. Institute charter schools - ventilation and energy 16 efficiency verification and repair. ON AND AFTER THE EFFECTIVE DATE 17 OF THIS SECTION, IF AN INSTITUTE CHARTER SCHOOL UNDERTAKES HVAC 18 INFRASTRUCTURE IMPROVEMENTS USING MONEY MADE AVAILABLE BY A 19 FEDERAL GOVERNMENT SOURCE OR BY A FEDERAL GOVERNMENT SOURCE 20 IN COMBINATION WITH A STATE GOVERNMENT SOURCE SPECIFICALLY FOR 21 SUCH PURPOSE, THE INSTITUTE CHARTER SCHOOL SHALL COMPLY WITH THE 22 REOUIREMENTS DESCRIBED IN SECTION 22-32-152 IN IMPLEMENTING THE 23 HVAC INFRASTRUCTURE IMPROVEMENTS.

SECTION 6. In Colorado Revised Statutes, add 22-80-120 as
follows:

26 22-80-120. Ventilation and energy efficiency verification and
 27 repair. ON AND AFTER THE EFFECTIVE DATE OF THIS SECTION, IF THE

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SCHOOL UNDERTAKES HVAC INFRASTRUCTURE IMPROVEMENTS USING
 MONEY MADE AVAILABLE BY A FEDERAL GOVERNMENT SOURCE OR BY A
 FEDERAL GOVERNMENT SOURCE IN COMBINATION WITH A STATE
 GOVERNMENT SOURCE SPECIFICALLY FOR SUCH PURPOSE, THE SCHOOL
 SHALL COMPLY WITH THE REQUIREMENTS DESCRIBED IN SECTION
 22-32-152 IN IMPLEMENTING THE HVAC INFRASTRUCTURE
 IMPROVEMENTS.

8 SECTION 7. In Colorado Revised Statutes, 24-75-232, amend
9 (1)(d) and (2)(d); and add (1)(d.5) and (5)(e) as follows:

10 24-75-232. "Infrastructure Investment and Jobs Act" cash 11 fund - creation - allowable uses - report - legislative declaration -12 **definitions - repeal.** (1) The general assembly finds and declares that: 13 (d) In order for the state to be competitive for the highest range of 14 funding available to it under the federal act, it is necessary for 15 departments to have funds available as a nonfederal match, although due 16 to still-evolving federal guidance the amounts needed and specific types 17 of projects may not be known in time for this money to be appropriated 18 in the annual general appropriation act; and

19 (d.5) WITH THE PASSAGE OF THE "INFLATION REDUCTION ACT OF
20 2022" AND THE "BIPARTISAN INFRASTRUCTURE LAW" BILLIONS OF
21 DOLLARS IN FEDERAL MONEY ARE AVAILABLE TO HELP PUBLIC SCHOOL
22 IMPROVE AIR QUALITY IN SCHOOLS, STUDENT PERFORMANCE, AND STAFF
23 RETENTION; AND

(2) As used in this section, unless the context otherwise requires:
(d) "Local government" means a county, a municipality, a city and

26 county, A SCHOOL DISTRICT, or a special district.

27 (5)(e)(I) THE OFFICE SHALL USE EXISTING RESOURCES FUNDED BY

1 THE FUND TO PROVIDE GRANT WRITING SUPPORT, ADMINISTRATIVE 2 SUPPORT, AND PROJECT PLANNING PURSUANT TO SUBSECTION (1)(e)(V) OF 3 THIS SECTION TO SCHOOL DISTRICTS, BOCES, THE COLORADO SCHOOL 4 FOR THE DEAF AND THE BLIND, CHARTER SCHOOLS, AND INSTITUTE 5 CHARTER SCHOOLS, INCLUDING SUCH ENTITIES THAT ARE UNDERTAKING 6 HVAC INFRASTRUCTURE IMPROVEMENTS AS DESCRIBED IN SECTION 7 22-32-152.

8 (II) THE OFFICE SHALL SUBMIT A REPORT TO THE JOINT BUDGET 9 COMMITTEE AND THE CAPITAL DEVELOPMENT COMMITTEE CONCERNING 10 THE NUMBER OF APPLICANTS FOR MATCHING FUNDS FROM SCHOOL 11 DISTRICTS REVIEWED BY THE OFFICE BEFORE OCTOBER 2, 2025. THE 12 REPORT MUST INCLUDE THE AMOUNT OF REQUESTED MATCHING FUNDS, 13 THE RECOMMENDED AMOUNT OF MATCHING FUNDS, AND AN EXPLANATION 14 FOR THE DIFFERENCE, IF ANY, BETWEEN THE REQUESTED AMOUNTS AND 15 THE RECOMMENDED AMOUNTS.

16 (III) FOR THE PURPOSES OF THIS SUBSECTION (5)(e), THE OFFICE 17 MAY USE EXISTING MONEY APPROPRIATED FROM THE FUND TO PROVIDE 18 GRANT WRITING SUPPORT, ADMINISTRATIVE SUPPORT, AND PROJECT 19 PLANNING PURSUANT TO SUBSECTION (1)(e)(V) OF THIS SECTION TO 20 REVIEW THE WORK OF APPLICANTS AND TO CONNECT APPLICANTS WITH 21 THIRD PARTIES WITH EXPERTISE PERTAINING TO FEDERAL FUNDING 22 APPLICATION TECHNICAL ASSISTANCE, INCLUDING ASSISTANCE 23 CONCERNING:

24 (A) SCHOOL VENTILATION AND ENERGY EFFICIENCY VERIFICATION;

25 (B) SUSTAINABILITY PROJECT PLANNING;

26 (C) GRANT WRITING;

27 (D) TECHNICAL ASSISTANCE, SUCH AS ENGINEERING OR

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1 FEASIBILITY STUDIES, NEEDED TO IMPROVE OR MAKE THE CASE FOR A

2 GRANT APPLICATION;

3 (E) COMPLIANCE WITH FEDERAL LABOR STANDARDS;

4 (F) INCENTIVES FOR TAX CREDITS;

G) PROCUREMENT MATERIALS ASSOCIATED WITH THE FEDERAL
"BUILD AMERICA, BUY AMERICA ACT", SECTION 70901 ET SEQ., OF THE
FEDERAL "INFRASTRUCTURE INVESTMENT AND JOBS ACT", PUB.L. 117-58;

8 (H) PROJECT FINANCING EXPERTISE, SUCH AS CREATING AN
9 ON-BILL FINANCING AND REPAYMENT PROGRAM;

10 (I) COMPLIANCE WITH LABOR STANDARDS OUTLINED IN FEDERAL
11 FUNDING GUIDANCE; AND

(J) COMMUNITY BENEFIT PLAN DEVELOPMENT AND COMMUNITY
 BENEFIT AGREEMENT NEGOTIATION AND IMPLEMENTATION, SUCH AS BEST
 PRACTICES OR CONSULTANT FUNDS FOR COMMUNITY MEMBERS.

15 (IV) IF THERE ARE APPROVED APPLICATIONS FOR HVAC 16 INFRASTRUCTURE IMPROVEMENT PROJECTS AT SCHOOL PROJECTS AS 17 DESCRIBED IN SECTION 22-32-152, THE OFFICE MAY SEEK A 18 SUPPLEMENTAL APPROPRIATION FROM THE FUND.

19 SECTION 8. Safety clause. The general assembly finds, 20 determines, and declares that this act is necessary for the immediate 21 preservation of the public peace, health, or safety or for appropriations for 22 the support and maintenance of the departments of the state and state 23 institutions.