Second Regular Session Seventy-third General Assembly STATE OF COLORADO

ENGROSSED

This Version Includes All Amendments Adopted on Second Reading in the House of Introduction

LLS NO. 22-0058.02 Pierce Lively x2059

HOUSE BILL 22-1362

HOUSE SPONSORSHIP

Bernett and Valdez A.,

SENATE SPONSORSHIP

Hansen and Winter,

House Committees

Senate Committees

Energy & Environment Appropriations

	A BILL FOR AN ACT
101	CONCERNING THE REDUCTION OF BUILDING GREENHOUSE GAS
102	EMISSIONS, AND, IN CONNECTION THEREWITH, REQUIRING THE
103	COLORADO ENERGY OFFICE TO IDENTIFY FOR ADOPTION THREE
104	MODEL CODES, REQUIRING LOCAL GOVERNMENTS AND CERTAIN
105	STATE AGENCIES TO ADOPT AND ENFORCE CODES THAT ARE
106	CONSISTENT WITH TWO OF THE MODEL CODES, ENCOURAGING
107	LOCAL GOVERNMENTS AND CERTAIN STATE AGENCIES TO ADOPT
108	AND ENFORCE CODES THAT ARE CONSISTENT WITH THE THIRD
109	MODEL CODE, CREATING THE BUILDING ELECTRIFICATION FOR
110	PUBLIC BUILDINGS GRANT PROGRAM, CREATING THE
111	HIGH-EFFICIENCY ELECTRIC HEATING AND APPLIANCES GRANT
112	PROGRAM, AND ESTABLISHING THE CLEAN AIR BUILDING
113	INVESTMENTS FUND.

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 requires the Colorado energy office (office) to identify for adoption 3 sets of model code language:

- Model electric and solar ready code language;
- Model low energy and carbon code language; and
- Model green code language.

On or before January 1, 2025, municipalities, counties, the office of the state architect, the division of housing, and the division of fire prevention and control shall adopt and enforce an energy code that achieves equivalent or better energy performance than the 2021 international energy conservation code and the model electric and solar ready code language identified for adoption by the office.

On or before January 1, 2030, municipalities, counties, the office of the state architect, the division of housing, and the division of fire prevention and control shall adopt and enforce an energy code that achieves equivalent or better energy and carbon emissions performance than the model low energy and carbon code language identified for adoption by the office.

In the event of a conflict between the 2021 international energy conservation code, the 2024 international energy conservation code, or any of these 3 sets of model code language and either the Colorado plumbing code or the national electric code, the Colorado plumbing code or the national electric code prevails.

The bill creates 2 primary grant programs:

- The building electrification for public buildings grant program to provide grants to local governments, school districts, state agencies, and special districts for the installation of high-efficiency electric heating equipment; and
- The high-efficiency electric heating and appliances grant program to provide grants to local governments, utilities, nonprofit organizations, and housing developers for the installation of high-efficiency electric heating equipment in multiple structures within a neighborhood.

The bill establishes the clean air building investments fund, a continuously appropriated cash fund, to fund the creation, implementation, and administration of both of these grant programs.

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The bill also requires the following transfers from the general fund:

- \$3 million to the energy fund created for the Colorado energy office to issue grants and provide training related to the 2021 international energy conservation code, electric and solar ready codes, and low energy and carbon codes;
- \$10 million to the clean air building investments fund for the creation, implementation, and administration of the building electrification for public buildings grant program; and
- \$12 million to the clean air building investments fund for the creation, implementation, and administration of the high-efficiency electric heating and appliances grant program.

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

2 **SECTION 1.** In Colorado Revised Statutes, add 24-38.5-113 as

3 follows:

4 **24-38.5-113. Model energy codes - transfer - report -**5 **definitions.** (1) As used in this section, unless the context
6 otherwise requires:

- 7 (a) "ACCEPTABLE REFRIGERANT" MEANS A REFRIGERANT THAT IS:
- 8 (I) LISTED AS ACCEPTABLE IN 42 U.S.C. SEC. 7671k OF THE FEDERAL "CLEAN AIR ACT" AND USED IN EQUIPMENT THAT IS LISTED AND
- 10 INSTALLED PURSUANT TO THE USE CONDITIONS IMPOSED WITHIN THAT
- 11 SECTION; AND
- 12 (II) LISTED AS ACCEPTABLE IN APPENDIX U AND APPENDIX V OF
- SUBPART G OF 40 CFR 82 AND USED IN EQUIPMENT THAT IS LISTED AND
- 14 INSTALLED PURSUANT TO THE USE CONDITIONS IMPOSED WITHIN THOSE
- 15 APPENDICES.
- (b) "ELECTRIC READY" MEANS ADEQUATE PANEL CAPACITY,
- 17 DEDICATED ELECTRIC PANEL SPACE, ELECTRICAL WIRE, ELECTRICAL

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1	RECEPTACLES, AND ADEQUATE PHYSICAL SPACE TO ACCOMMODATE
2	FUTURE INSTALLATION OF HIGH-EFFICIENCY ELECTRIC APPLIANCES
3	INCLUDING HEATING, WATER HEATING, COOKING, DRYING, AND AN
4	ELECTRIC VEHICLE.
5	(c) (I) "EV CAPABLE" MEANS A PARKING SPACE THAT:
6	(A) HAS THE ELECTRICAL PANEL CAPACITY AND CONDUIT
7	INSTALLED TO SUPPORT FUTURE IMPLEMENTATION OF ELECTRICAL
8	VEHICLE CHARGING WITH A MINIMUM OF TWO HUNDRED EIGHT VOLTS AND
9	A MINIMUM OF FORTY-AMPERE RATED CIRCUITS; AND
10	(B) IS ADJACENT TO THE TERMINAL POINT OF THE CONDUIT FROM
11	THE ELECTRICAL FACILITIES DESCRIBED IN SUBSECTION (1)(c)(I)(A) OF
12	THIS SECTION.
13	(II) "EV CAPABLE" INCLUDES TWO ADJACENT PARKING SPACES IF
14	THE CONDUIT FOR THE ELECTRICAL FACILITIES DESCRIBED IN SUBSECTION
15	(1)(c)(I)(A) OF THIS SECTION TERMINATES ADJACENT TO AND BETWEEN
16	BOTH PARKING SPACES.
17	(d) (I) "EV READY" MEANS A PARKING SPACE THAT:
18	(A) HAS THE ELECTRICAL PANEL CAPACITY, RACEWAY WIRING,
19	RECEPTACLE, AND CIRCUIT OVERPROTECTION DEVICES INSTALLED TO
20	SUPPORT FUTURE IMPLEMENTATION OF ELECTRICAL VEHICLE CHARGING
21	WITH A MINIMUM OF TWO HUNDRED EIGHT VOLTS AND A MINIMUM OF
22	FORTY-AMPERE RATED CIRCUITS; AND
23	(B) IS ADJACENT TO THE RECEPTACLE FOR THE ELECTRICAL
24	FACILITIES DESCRIBED IN SUBSECTION $(1)(d)(I)(A)$ OF THIS SECTION.
25	(II) "EV READY" INCLUDES TWO ADJACENT PARKING SPACES IF THE
26	RECEPTACLE FOR THE ELECTRICAL FACILITIES DESCRIBED IN SUBSECTION
2.7	(1)(d)(I)(A) OF THIS SECTION IS INSTALLED ADJACENT TO AND BETWEEN

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1	BOTH PARKING SPACES.
2	(e) "EV SUPPLY EQUIPMENT" MEANS:
3	(I) AN ELECTRIC VEHICLE CHARGING SYSTEM AS DEFINED IN
4	SECTION $38-12-601$ (6)(a) THAT HAS POWER CAPACITY OF AT LEAST 6.2
5	KILOWATTS AND HAS THE ABILITY TO CONNECT TO THE INTERNET; OR
6	(II) AN INDUCTIVE RESIDENTIAL CHARGING SYSTEM FOR
7	BATTERY-POWERED ELECTRIC VEHICLES THAT:
8	(A) Is certified by Underwriters Laboratories or an
9	EQUIVALENT CERTIFICATION;
10	(B) COMPLIES WITH THE CURRENT VERSION OF ARTICLE 625 OF THE
11	NATIONAL ELECTRICAL CODE, PUBLISHED BY THE NATIONAL FIRE
12	PROTECTION ASSOCIATION, AND OTHER APPLICABLE INDUSTRY
13	STANDARDS;
14	(C) IS ENERGY STAR CERTIFIED; AND
15	(D) HAS THE ABILITY TO CONNECT TO THE INTERNET.
16	(e) "INDIVIDUAL WITH A DISABILITY" HAS THE SAME MEANING AS
17	SET FORTH IN THE FEDERAL "AMERICANS WITH DISABILITIES ACT OF
18	1990", 42 U.S.C. SEC. 12101 ET SEQ., AND ITS RELATED AMENDMENTS AND
19	IMPLEMENTING REGULATIONS.
20	(f) "International energy conservation code" means the
21	ENERGY CODE PUBLISHED BY THE INTERNATIONAL CODE COUNCIL, OR
22	SUBSEQUENT CODE OR ENTITY.
23	(g) "MIXED FUEL USE BUILDING" MEANS A RESIDENTIAL OR
24	COMMERCIAL BUILDING THAT IS DESIGNED AND BUILT WITH EQUIPMENT
25	THAT USES GASEOUS FUELS ON SITE IN ADDITION TO ELECTRICITY.
26	(h) "PROVISIONS FOR ELECTRICAL SERVICE CAPACITY" MEANS:
27	(I) BUILDING ELECTRICAL SERVICE, SIZED FOR THE ANTICIPATED

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1	LOAD OF ELECTRIC VEHICLE CHARGING STATIONS, THAT HAS OVER
2	CURRENT PROTECTION DEVICES NECESSARY FOR ELECTRIC VEHICLE
3	CHARGING STATIONS OR HAS ADEQUATE SPACE TO ADD OVER CURRENT
4	PROTECTION DEVICES;
5	(II) A CONDUIT SYSTEM INSTALLED FROM BUILDING ELECTRICAL
6	SERVICE TO PARKING SPACES THAT CAN SUPPORT, AT A MINIMUM,
7	ELECTRICAL WIRING FOR INSTALLATION OF ELECTRIC VEHICLE CHARGING
8	STATIONS, AND, IF THE CONDUIT SYSTEM IS FOR FUTURE INSTALLATION OF
9	ELECTRIC VEHICLE CHARGING STATIONS, THAT LABELS BOTH ENDS OF THE
10	CONDUIT SYSTEM TO MARK THE CONDUIT SYSTEM AS PROVIDED FOR
11	FUTURE ELECTRIC VEHICLE CHARGING STATIONS; AND
12	(III) SPACE WITHIN A BUILDING TO ADD ADDITIONAL BUILDING
13	ELECTRICAL SERVICE FOR INSTALLATION OF ELECTRICAL SERVICE
14	CAPACITY FOR ELECTRIC VEHICLE CHARGING STATIONS.
15	(i) "SOLAR READY" MEANS ADEQUATE PANEL CAPACITY,
16	DEDICATED ELECTRICAL PANEL SPACE, ELECTRICAL CONDUIT, PHYSICAL
17	ROOF SPACE, AND STRUCTURAL LOAD TO ACCOMMODATE FUTURE
18	INSTALLATION OF SOLAR PANELS, WITH EXEMPTIONS FOR SMALL ROOFS
19	AND CONSISTENTLY SHADED ROOFS.
20	(j) "STATE AGENCIES" MEANS THE OFFICE OF THE STATE
21	ARCHITECT, THE DIVISION OF FIRE PREVENTION AND CONTROL, AND THE
22	DIVISION OF HOUSING.
23	(2) (a) Before July 1, 2023, the Colorado energy office
24	SHALL IDENTIFY FOR ADOPTION MODEL ELECTRIC AND SOLAR READY CODE
25	LANGUAGE.
26	(b) THE COLORADO ENERGY OFFICE SHALL CONSULT WITH LOCAL
27	GOVERNMENTS, BUILDERS, THE DIVISION OF HOUSING WITHIN THE

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1	DEPARTMENT OF LOCAL AFFAIRS, AFFORDABLE HOUSING EXPERTS, AND
2	OTHER STAKEHOLDERS BEFORE IDENTIFYING MODEL ELECTRIC AND SOLAR
3	READY CODE LANGUAGE FOR ADOPTION.
4	(c) THE MODEL ELECTRIC AND SOLAR READY CODE LANGUAGE
5	IDENTIFIED FOR ADOPTION BY THE COLORADO ENERGY OFFICE MUST
6	INCLUDE THE FOLLOWING PROVISIONS FOR RESIDENTIAL OR
7	COMMERCIAL BUILDINGS SUBJECT TO THE CODE:
8	(I) SOLAR READY REQUIREMENTS;
9	(II) EV READY AND EV CAPABLE REQUIREMENTS FOR
10	RESIDENTIAL BUILDINGS;
11	(III) EV READY, EV CAPABLE, AND EV SUPPLY EQUIPMENT
12	INSTALLED REQUIREMENTS FOR MULTIFAMILY AND COMMERCIAL
13	BUILDINGS WITH PROVISIONS FOR ELECTRICAL SERVICE CAPACITY IN
14	TWENTY PERCENT OR MORE OF THE VEHICLE PARKING SPACES IN THE
15	GARAGE OR PARKING AREA;
16	(IV) ELECTRIC READY REQUIREMENTS FOR ALL SINGLE-FAMILY
17	RESIDENTIAL MIXED FUEL USE BUILDINGS;
18	(V) ELECTRIC READY REQUIREMENTS FOR MULTI-FAMILY AND
19	SMALL COMMERCIAL MIXED FUEL USE BUILDINGS UNDER TEN THOUSAND
20	SQUARE FEET; AND
21	(VI) REQUIREMENTS THAT MULTI-FAMILY AND LARGE
22	COMMERCIAL MIXED FUEL USE BUILDINGS TEN THOUSAND SQUARE FEET OR
23	GREATER PROVIDE DEDICATED ELECTRIC PANEL SPACE, ELECTRICAL WIRE,
24	ELECTRICAL RECEPTACLES, AND ADEQUATE PANEL CAPACITY TO
25	ACCOMMODATE THE FUTURE INSTALLATION OF EFFICIENT, ELECTRIC
26	TECHNOLOGIES AND CHARGING FOR ELECTRIC VEHICLES. THESE
27	REQUIREMENTS MUST TAKE INTO ACCOUNT THE COST-EFFECTIVENESS OF

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1	PRE-WIRING FOR EFFICIENT ELECTRIC EQUIPMENT AND THE ABILITY TO
2	DETERMINE WHAT WIRING AND RECEPTACLE LOCATIONS WOULD BE
3	NEEDED.
4	(d) In identifying the model electric ready and solar
5	READY CODE LANGUAGE FOR MULTI-FAMILY AND LARGE COMMERCIAL
6	MIXED FUEL USE FOR BUILDINGS TEN THOUSAND SQUARE FEET OR
7	GREATER, THE COLORADO ENERGY OFFICE SHALL:
8	(I) CONSULT WITH BUILDING AND CONSTRUCTION INDUSTRY
9	EXPERTS INCLUDING ARCHITECTS, BUILDING AND CONSTRUCTION TRADE
10	UNIONS, BUILDING ENGINEERS, COMMERCIAL BUILDING OWNERS,
11	COMMERCIAL DEVELOPERS, ELECTRICAL CONTRACTORS, ELECTRICAL
12	ENGINEERS, ENERGY EFFICIENCY EXPERTS, LICENSED ELECTRICIANS,
13	LICENSED PLUMBERS, LOCAL AND STATE BUILDING OFFICIALS,
14	MECHANICAL ENGINEERS, MECHANICAL AND PLUMBING CONTRACTORS,
15	AND MULTI-FAMILY RESIDENTIAL HOMEBUILDERS;
16	(II) DEVELOP CLEAR GUIDELINES TO BE INCLUDED IN THE MODEL
17	ENERGY READY AND SOLAR READY CODES THAT SEEK TO MINIMIZE THE
18	COSTS THAT BUILDERS, BUILDING OWNERS, AND DEVELOPERS INCUR IN
19	MEETING ELECTRIC READY AND SOLAR READY CODE LANGUAGE
20	REQUIREMENTS WHILE ALSO ENSURING THAT BUILDINGS CAN BE
21	CONVERTED TO HIGH EFFICIENCY ELECTRIC HEATING EQUIPMENT AND
22	APPLIANCES AT THE LOWEST POSSIBLE COST TO BUILDING OWNERS. THESE
23	GUIDELINES MUST INCLUDE PROVISIONS FOR:
24	(A) A STANDARD METHODOLOGY FOR DETERMINING HOW TO
25	CALCULATE OR MEASURE WHEN COMPLIANCE WITH THE MODEL CODES
26	REACHES A SUBSTANTIAL COST DIFFERENTIAL THAT WOULD REQUIRE A
27	WAIVER OR VARIANCE FOR SOME OR ALL OF THE PROVISIONS OF THE

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1	MODEL CODE; AND
2	(B) AN EVIDENCE-BASED, UNIFORM WAIVER OR VARIANCE
3	PROCESS TO ALLOW A BUILDER, DEVELOPER, OR BUILDING OWNER TO
4	REQUEST A WAIVER WHEN IT CAN BE DEMONSTRATED WITH REASONABLE
5	EVIDENCE THAT COMPLIANCE WILL CREATE A SUBSTANTIAL COST
6	DIFFERENTIAL; AND
7	(III) As used in subsection (2)(d)(II) ,"substantial cost
8	DIFFERENTIAL" MEANS ONE PERCENT OR GREATER OF THE TOTAL
9	MECHANICAL, ELECTRICAL, OR PLUMBING CONSTRUCTION COSTS ON THE
10	PROJECT.
11	(3) (a) After the publication of the 2024 international
12	ENERGY CONSERVATION CODE, BUT NOT LATER THAN JANUARY 1, 2025,
13	THE COLORADO ENERGY OFFICE SHALL IDENTIFY FOR ADOPTION MODEL
14	LOW ENERGY AND CARBON CODE LANGUAGE THAT CONSISTS OF:
15	(I) The more energy efficient of either the 2021 or 2024
16	INTERNATIONAL ENERGY CONSERVATION CODE, EXCEPT AS THE
17	COLORADO ENERGY OFFICE MAY MODIFY IT PURSUANT TO SUBSECTIONS
18	(3)(c) and $(3)(d)$ of this section, including any appendices that the
19	COLORADO ENERGY OFFICE DEEMS APPROPRIATE; AND
20	(II) THE MODEL ELECTRIC AND SOLAR READY CODE LANGUAGE
21	IDENTIFIED FOR ADOPTION BY THE COLORADO ENERGY OFFICE PURSUANT
22	TO SUBSECTION (2) OF THIS SECTION, AND MODIFIED AS THE COLORADO
23	ENERGY OFFICE DEEMS APPROPRIATE.
24	(b) THE COLORADO ENERGY OFFICE SHALL CONSULT WITH LOCAL
25	GOVERNMENTS, BUILDERS, THE DIVISION OF HOUSING WITHIN THE
26	DEPARTMENT OF LOCAL AFFAIRS, AFFORDABLE HOUSING EXPERTS, AND
27	OTHER STAKEHOLDERS BEFORE IDENTIFYING MODEL LOW ENERGY AND

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1	CARBON CODE LANGUAGE FOR ADOPTION.
2	(c) THE COLORADO ENERGY OFFICE MAY RELAX THE STRINGENCY
3	OF ANY REQUIREMENTS IN THE INTERNATIONAL ENERGY CONSERVATION
4	CODE THAT IT ADOPTS AS PART OF THE MODEL LOW ENERGY AND CARBON
5	CODE PURSUANT TO SUBSECTION (3)(a)(I) OF THIS SECTION, INCLUDING
6	APPENDICES, IF IT DEEMS THAT DOING SO IS APPROPRIATE, BUT THE
7	COLORADO ENERGY OFFICE SHALL NOT INCREASE THE STRINGENCY OF ANY
8	REQUIREMENTS IN THE INTERNATIONAL ENERGY CONSERVATION CODE
9	INCLUDING APPENDICES THAT IT ADOPTS AS PART OF THE MODEL LOW
10	ENERGY AND CARBON CODE PURSUANT TO SUBSECTION (3)(a)(I) OF THIS
11	SECTION.
12	(d) THE MODEL LOW ENERGY AND CARBON CODE LANGUAGE
13	IDENTIFIED FOR ADOPTION BY THE COLORADO ENERGY OFFICE MUST:
14	(I) PROVIDE COMPLIANCE PATHWAYS FOR ALL-ELECTRIC AND
15	MIXED FUEL USE RESIDENTIAL AND COMMERCIAL BUILDINGS;
16	(II) EXEMPT ELECTRICITY CONSUMPTION IN RESIDENTIAL AND
17	COMMERCIAL BUILDINGS FROM ANY ONSITE OR OFFSITE RENEWABLE
18	ENERGY REQUIREMENTS;
19	(III) ALLOW PROJECTS CONSISTING OF ONLY REPLACING A SPACE
20	OR WATER HEATING SYSTEM, AT THE END OF THAT SYSTEM'S USEFUL LIFE,
21	WITH THE INSTALLATION OF A NEW SYSTEM USING THE SAME FUEL OR
22	POWER SOURCE, WITHOUT TRIGGERING PRE-WIRE REQUIREMENTS.
23	(IV) Ensure that for any renewable energy measures used
24	TO ENSURE THAT A HOME OR COMMERCIAL BUILDING IS COMPLIANT WITH
25	THE MODEL LOW ENERGY AND CARBON CODE LANGUAGE IDENTIFIED BY
26	THE COLORADO ENERGY OFFICE, ANY ELECTRIC RENEWABLE ENERGY
27	CREDITS GENERATED MAY NOT BE DOUBLE COUNTED BETWEEN

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1	COMPLIANCE WITH THIS SECTION AND REQUIREMENTS UNDER SECTION
2	25-7-105 (1)(e), SECTION 40-3.2-108 (3)(b), OR ANY SIMILAR
3	GREENHOUSE GAS EMISSION REDUCTION PROGRAM OR SET OF
4	REQUIREMENTS. NOTHING IN THIS SECTION SHALL PRECLUDE A UTILITY
5	FROM ACQUIRING RENEWABLE ENERGY CREDITS FROM A BUILDING OWNER
6	THROUGH A NET-METERING AGREEMENT; AND
7	(V) TAKE INTO ACCOUNT HOME AFFORDABILITY.
8	(4) Before July 1, 2024, the Colorado energy office shall
9	IDENTIFY MODEL GREEN CODE LANGUAGE FOR ADOPTION. THE COLORADO
10	ENERGY OFFICE SHALL PROMOTE THE VOLUNTARY ADOPTION OF THIS
11	MODEL GREEN CODE LANGUAGE.
12	(5) (a) The director of the Colorado energy office shall
13	APPOINT AND CONVENE AN ENERGY CODE ADVISORY BOARD.
14	(b) No later than October 1, 2022, the energy code
15	ADVISORY BOARD SHALL IDENTIFY A MODEL ELECTRIC READY AND SOLAR
16	READY CODE FOR ADOPTION BY COUNTIES, MUNICIPALITIES, AND STATE
17	AGENCIES.
18	(c) No later than June 30, 2023, the energy code advisory
19	BOARD SHALL IDENTIFY A MODEL LOW ENERGY AND LOW CARBON CODE
20	FOR ADOPTION BY COUNTIES, MUNICIPALITIES, AND STATE AGENCIES.
21	(d) IN ORDER FOR THE ENERGY CODE ADVISORY BOARD TO
22	IDENTIFY AN ENERGY CODE PURSUANT TO EITHER SUBSECTION (5)(b) OR
23	(5)(c) OF THIS SECTION, THE DEPARTMENT OF LOCAL AFFAIRS AND THE
24	COLORADO ENERGY OFFICE MUST FIRST VERIFY THAT THE ENERGY CODES
25	IDENTIFIED FOR ADOPTION COMPLY WITH THE STATUTORY INTENT OF
26	HOUSE BILL 22-1362.
27	(d) (I) The advisory board shall sunset September $1,2027$.

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1	(II) PRIOR TO THE REPEAL OF THIS SECTION, THE DEPARTMENT OF
2	REGULATORY AGENCIES SHALL CONDUCT A SUNSET REVIEW AS DESCRIBED
3	IN SECTION 24-34-104 (5).
4	(6) The use of an acceptable refrigerant may not be
5	PROHIBITED OR OTHERWISE RESTRICTED BY A LOCALITY, COUNTY, OR
6	OTHER STATE RULE OR REGULATION; EXCEPT THAT NOTHING IN THIS
7	ARTICLE 38.5 MAY BE CONSTRUED TO PROHIBIT, LIMIT, OR OTHERWISE
8	MODIFY THE REQUIREMENTS OF REGULATION NUMBER 22, 5 CCR 1001-26,
9	AS AMENDED, OR ANY ENTITY'S PROCUREMENT REQUIREMENTS FOR THEIR
10	OWN USE.
11	(6) (a) ANY ENERGY CODE ADOPTED BY EITHER A LOCAL
12	GOVERNMENT OR STATE AGENCY IN ACCORDANCE WITH THIS SECTION
13	MUST NOT APPLY TO CONSTRUCTION OR RENOVATION THAT SERVES THE
14	PRIMARY PURPOSE OF MAKING A BUILDING ACCESSIBLE OR MORE
15	ACCESSIBLE FOR AN INDIVIDUAL WITH A DISABILITY.
16	(b) As used in this subsection (6), "Accessible" means able
17	TO BE APPROACHED, ENTERED, AND USED.
18	(7) On or before December 31, 2025, the Colorado energy
19	OFFICE SHALL SUBMIT A REPORT TO THE ENERGY AND ENVIRONMENT
20	COMMITTEE OF THE HOUSE OF REPRESENTATIVES AND THE
21	TRANSPORTATION AND ENERGY COMMITTEE OF THE SENATE, OR ANY
22	SUCCESSOR COMMITTEES. AT A MINIMUM, THE REPORT MUST INCLUDE:
23	(a) An analysis of the projected carbon emissions of
24	BUILDINGS THAT WILL BE SUBJECT TO LOW ENERGY AND CARBON CODES
25	ADOPTED PURSUANT TO SECTIONS 24-30-1303 (1), 24-32-3305 (3.5),
26	24-33-1203 (1)(x), 30-28-211 (3), AND 31-15-602 (3) DURING 2040 AND
27	2050; AND

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1	(b) (1) A DETERMINATION AS TO WHETHER THE LOW ENERGY AND
2	CARBON CODE LANGUAGE IDENTIFIED FOR ADOPTION BY THE COLORADO
3	ENERGY OFFICE WILL NEED TO BE UPDATED TO ENSURE THE BUILDING
4	SECTOR EMISSIONS REDUCTIONS NECESSARY TO ACHIEVE THE
5	ECONOMY-WIDE GREENHOUSE GAS POLLUTION REDUCTION TARGETS
6	ESTABLISHED IN SECTION 25-7-102 (2)(g).
7	(II) IF THE COLORADO ENERGY OFFICE CONCLUDES THAT THE LOW
8	ENERGY AND CARBON CODE LANGUAGE WILL NEED TO BE UPDATED, IT
9	SHALL PROPOSE LEGISLATIVE OPTIONS FOR IMPLEMENTING SUCH UPDATES
10	AND INCLUDE THOSE OPTIONS IN THE REPORT SUBMITTED PURSUANT TO
11	THIS SUBSECTION (7).
12	(8) (a) THE COLORADO ENERGY OFFICE SHALL PROVIDE ENERGY
13	CODE TRAINING TO ASSIST LOCAL GOVERNMENTS, DIVISIONS IN THE
14	EXECUTIVE BRANCH OF STATE GOVERNMENT, BUILDERS, AND
15	CONTRACTORS IN ADOPTING AND IMPLEMENTING THE 2021
16	INTERNATIONAL ENERGY CONSERVATION CODE, ELECTRIC AND SOLAR
17	READY CODES, AND LOW ENERGY AND CARBON CODES. THE TRAINING AND
18	MATERIALS PROVIDED ALONG WITH THIS TRAINING MUST BE IN BOTH
19	ENGLISH AND SPANISH.
20	(b) If it is able to obtain funding, the Colorado energy
21	OFFICE SHALL PROVIDE FINANCIAL ASSISTANCE THROUGH AN APPLICATION
22	PROCESS TO SUPPORT THE ADOPTION AND ENFORCEMENT BY LOCAL
23	GOVERNMENTS OF THE 2021 INTERNATIONAL ENERGY CONSERVATION
24	CODE, AN ELECTRIC AND SOLAR READY CODE, AND A LOW ENERGY AND
25	CARBON CODE.
26	(9) THE COLORADO ENERGY OFFICE SHALL ADOPT POLICIES AND
27	PROCEDURES AS NECESSARY FOR THE CREATION AND ADMINISTRATION OF

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1	A GRANT PROGRAM TO AWARD THE GRANTS DESCRIBED IN SUBSECTION
2	(10)(a)(I) OF THIS SECTION, INCLUDING POLICIES AND PROCEDURES THAT
3	AT A MINIMUM ESTABLISH THE APPLICATION PROCESS AND THE GRANT
4	AWARD CRITERIA.
5	(10) (a) WITHIN THREE DAYS AFTER THE EFFECTIVE DATE OF THIS
6	SUBSECTION (10)(a), THE STATE TREASURER SHALL TRANSFER THREE
7	MILLION DOLLARS FROM THE GENERAL FUND TO THE ENERGY FUND
8	CREATED IN SECTION 24-38.5-102.4. THE COLORADO ENERGY OFFICE
9	SHALL EXPEND THE MONEY TRANSFERRED BY THE GENERAL ASSEMBLY
10	PURSUANT TO THIS SUBSECTION $(10)(a)$ FOR THE PURPOSES OF:
11	(I) ISSUING GRANTS, NOT TO EXCEED A TOTAL OF TWO MILLION
12	DOLLARS, TO LOCAL GOVERNMENTS TO SUPPORT THEIR ADOPTION AND
13	ENFORCEMENT OF THE 2021 INTERNATIONAL ENERGY CONSERVATION
14	CODE, AN ELECTRIC AND SOLAR READY CODE, AND A LOW ENERGY AND
15	CARBON CODE AND COVERING THE DIRECT AND INDIRECT COSTS
16	ASSOCIATED WITH ISSUING THESE GRANTS; AND
17	(II) PROVIDING ENERGY CODE TRAINING AND TECHNICAL
18	ASSISTANCE, INCLUDING GRANT WRITING ASSISTANCE, NOT TO EXCEED A
19	TOTAL COST OF ONE MILLION DOLLARS, TO ASSIST LOCAL GOVERNMENTS
20	AND DIVISIONS IN THE EXECUTIVE BRANCH OF STATE GOVERNMENT IN
21	ADOPTING AND ENFORCING THE 2021 INTERNATIONAL ENERGY
22	CONSERVATION CODE, AN ELECTRIC AND SOLAR READY CODE, A LOW
23	ENERGY AND CARBON CODE, OR A GREEN CODE AND COVERING THE DIRECT
24	AND INDIRECT COSTS ASSOCIATED WITH ALIGNING ENERGY CODES AND
25	WITH PROVIDING THIS TRAINING AND TECHNICAL ASSISTANCE.
26	(b) WITHIN THREE DAYS AFTER THE EFFECTIVE DATE OF THIS
27	SUBSECTION (10)(b), THE STATE TREASURER SHALL TRANSFER ONE

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1	MILLION DOLLARS FROM THE GENERAL FUND TO THE ENERGY FUND
2	CREATED IN SECTION 24-38.5-102.4. THE COLORADO ENERGY OFFICE
3	SHALL EXPEND THE MONEY TRANSFERRED BY THE GENERAL ASSEMBLY
4	PURSUANT TO THIS SUBSECTION (10)(b) FOR THE PURPOSE OF PROVIDING
5	ENERGY CODE TRAINING TO ASSIST ARCHITECTS, BUILDERS,
6	CONTRACTORS, AND DESIGNERS IN IMPLEMENTING THE 2021
7	INTERNATIONAL ENERGY CONSERVATION CODE, ELECTRIC AND SOLAR
8	READY CODES, AND LOW ENERGY AND CARBON CODES. THE TRAINING AND
9	MATERIALS PROVIDED ALONG WITH THIS TRAINING MUST BE IN BOTH
10	ENGLISH AND SPANISH.
11	SECTION 2. In Colorado Revised Statutes, add 24-38.5-114 as
12	follows:
13	24-38.5-114. Building electrification for public buildings grant
14	program - creation - report - legislative declaration. (1) THE GENERAL
15	ASSEMBLY HEREBY FINDS, DETERMINES, AND DECLARES THAT:
16	(a) Emissions from heating buildings are one of the five
17	LARGEST SOURCES OF GREENHOUSE GAS POLLUTION IN COLORADO;
18	(b) MANY PUBLIC BUILDINGS OWNED BY LOCAL GOVERNMENTS.
19	SCHOOL DISTRICTS, INSTITUTES OF HIGHER EDUCATION, AND OTHER
20	GOVERNMENTAL ENTITIES ARE OLDER BUILDINGS WITH BOTH HIGH ENERGY
21	COSTS AND EMISSIONS;
22	(c) ENERGY PERFORMANCE CONTRACTING IS AN IMPORTANT TOOL
23	THAT GOVERNMENTAL ENTITIES CAN USE TO UPGRADE THE ENERGY
24	PERFORMANCE OF BUILDINGS BY FINANCING ENERGY UPGRADES BASED ON
25	PROJECTED SAVINGS IN ENERGY COSTS;
26	(d) NEWER TECHNOLOGIES SUCH AS COLD CLIMATE HEAT PUMPS
2.7	AND HEAT PLIMP WATER HEATERS OFFER MANY OPPORTUNITIES TO REDUCE

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1	GREENHOUSE GAS AND NITROGEN OXIDE EMISSIONS AND IMPROVE INDOOR
2	AIR QUALITY; AND
3	(e) Therefore, it is import for state investments to support
4	PUBLIC AGENCIES IN INCLUDING HIGH-EFFICIENCY ELECTRIC HEATING
5	UPGRADES IN ENERGY PERFORMANCE CONTRACTS FOR PUBLIC BUILDINGS.
6	(2) There is created in the Colorado energy office the
7	BUILDING ELECTRIFICATION FOR PUBLIC BUILDINGS GRANT PROGRAM TO
8	PROVIDE GRANTS TO INSTITUTES OF HIGHER EDUCATION, LOCAL
9	GOVERNMENTS, SCHOOL DISTRICTS, STATE AGENCIES, AND SPECIAL
10	DISTRICTS FOR THE INSTALLATION OF HIGH-EFFICIENCY ELECTRIC HEATING
11	EQUIPMENT.
12	(3) GRANTEES MAY USE MONEY RECEIVED THROUGH THE BUILDING
13	ELECTRIFICATION FOR PUBLIC BUILDINGS GRANT PROGRAM FOR THE
14	FOLLOWING PURPOSES:
15	(a) THE PURCHASE AND INSTALLATION OF HIGH-EFFICIENCY
16	ELECTRIC EQUIPMENT FOR SPACE HEATING, WATER HEATING, OR COOKING;
17	
18	(b) THE PURCHASE OF ELECTRICAL INSTALLATIONS AND UPGRADES
19	NECESSARY TO SUPPORT THE INSTALLATION OF HIGH-EFFICIENCY ELECTRIC
20	EQUIPMENT;
21	(c) THE PURCHASE AND INSTALLATION OF OTHER INNOVATIVE
22	BUILDING HEATING TECHNOLOGIES THAT THE COLORADO ENERGY OFFICE
23	DETERMINES WILL LIKELY ACHIEVE EQUAL OR LOWER LEVELS OF
24	GREENHOUSE GAS EMISSIONS THAN HIGH EFFICIENCY HEAT PUMPS
25	OPERATED ON THE PROJECTED 2030 ELECTRIC GRID; AND
26	(d) IN THE CASE OF ELIGIBLE ENTITIES FROM LOW-INCOME,
27	DISPROPORTIONATELY IMPACTED COMMUNITIES, OR JUST TRANSITION

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1	COMMUNITIES AS THOSE COMMUNITIES ARE IDENTIFIED BY THE COLORADO
2	ENERGY OFFICE, TO COVER THE ADMINISTRATIVE COSTS ASSOCIATED WITH
3	THE PURCHASE AND INSTALLATION DESCRIBED IN SUBSECTIONS (3)(a),
4	(3)(b), AND $(3)(c)$ OF THIS SECTION.
5	(4) THE COLORADO ENERGY OFFICE SHALL ADMINISTER THE
6	BUILDING ELECTRIFICATION FOR PUBLIC BUILDINGS GRANT PROGRAM,
7	AWARD GRANTS AS PROVIDED IN THIS SECTION, AND DEVELOP POLICIES
8	AND PROCEDURES AS NECESSARY TO IMPLEMENT THE GRANT PROGRAM.
9	(5) Grants shall be paid out of the clean air buildings
10	INVESTMENTS FUND CREATED IN SECTION 24-38.5-116.
11	(6) THE COLORADO ENERGY OFFICE MAY DEVELOP POLICIES AND
12	PROCEDURES PRIORITIZING THE GRANT APPLICATIONS OF ELIGIBLE
13	ENTITIES FROM LOW-INCOME, DISPROPORTIONATELY IMPACTED
14	COMMUNITIES, OR JUST TRANSITION COMMUNITIES AS THOSE
15	COMMUNITIES ARE IDENTIFIED BY THE COLORADO ENERGY OFFICE AND
16	THE COLORADO ENERGY OFFICE SHALL AWARD AT LEAST THIRTY PERCENT
17	OF THE TOTAL AMOUNT OF MONEY IT AWARDS THROUGH GRANTS
18	PURSUANT TO THE BUILDING ELECTRIFICATION FOR PUBLIC BUILDINGS
19	GRANT PROGRAM TO SUCH ELIGIBLE ENTITIES.
20	(7) (a) TO RECEIVE A GRANT, AN ELIGIBLE ENTITY MUST SUBMIT AN
21	APPLICATION TO THE COLORADO ENERGY OFFICE IN ACCORDANCE WITH
22	THE POLICIES AND PROCEDURES SPECIFIED BY THE COLORADO ENERGY
23	OFFICE.
24	(b) THE COLORADO ENERGY OFFICE SHALL PROVIDE TECHNICAL
25	ASSISTANCE IN APPLYING FOR GRANTS THROUGH THE BUILDING
26	ELECTRIFICATION FOR PUBLIC BUILDINGS GRANT PROGRAM AS NEEDED TO
27	ELIGIBLE ENTITIES FROM LOW-INCOME, DISPROPORTIONATELY IMPACTED

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1	COMMUNITIES, OR JUST TRANSITION COMMUNITIES AS THOSE
2	COMMUNITIES ARE IDENTIFIED BY THE COLORADO ENERGY OFFICE.
3	(8) (a) EACH GRANTEE THAT RECEIVES A GRANT THROUGH THE
4	BUILDING ELECTRIFICATION FOR PUBLIC BUILDINGS GRANT PROGRAM
5	SHALL SUBMIT AN ANNUAL REPORT TO THE COLORADO ENERGY OFFICE
6	FOR THE FIRST FIVE YEARS AFTER RECEIVING THE GRANT.
7	(b) (I) On or before February 1, 2024, and on each year
8	THEREAFTER, THE COLORADO ENERGY OFFICE SHALL SUBMIT A
9	SUMMARIZED REPORT TO THE TRANSPORTATION AND ENERGY COMMITTEE
10	OF THE SENATE AND THE ENERGY AND ENVIRONMENT COMMITTEE OF THE
11	HOUSE OF REPRESENTATIVES, OR THEIR SUCCESSOR COMMITTEES, ON THE
12	BUILDING ELECTRIFICATION FOR PUBLIC BUILDINGS GRANT PROGRAM. AT
13	A MINIMUM, THIS SUMMARIZED REPORT MUST INCLUDE:
14	(A) A DESCRIPTION OF THE GRANTS AWARDED, INCLUDING A
15	DESCRIPTION OF THE PROJECTS FUNDED BY THE GRANTS AS DESCRIBED TO
16	THE COLORADO ENERGY OFFICE IN THE GRANT APPLICATIONS;
17	(B) THE PERCENTAGE OF GRANTS AWARDED TO LOW-INCOME,
18	DISPROPORTIONATELY IMPACTED, OR JUST TRANSITION COMMUNITIES, AND
19	TO INDIVIDUALS WITH A DISABILITY OR ENTITIES THAT USED THE GRANTS
20	TO PROVIDE A SERVICE FOR INDIVIDUALS WITH A DISABILITY; AND
21	(C) TO THE EXTENT AVAILABLE, THE IMPACTS OF THE GRANTS ON
22	GAS USE, ELECTRICITY USE, EMISSIONS, AND ENERGY COSTS.
23	(II) This subsection (8)(b) is repealed, effective July 1,2026.
24	SECTION 3. In Colorado Revised Statutes, add 24-38.5-115 as
25	follows:
26	24-38.5-115. High-efficiency electric heating and appliances
27	grant program - creation - report - legislative declaration. (1) THE

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1	GENERAL ASSEMBLY HEREBY FINDS, DETERMINES, AND DECLARES THAT:
2	(a) Emissions from heating buildings are one of the five
3	LARGEST SOURCES OF GREENHOUSE GAS POLLUTION IN COLORADO;
4	(b) OVER A MILLION COLORADANS LIVE IN ENERGY BURDENED
5	HOUSEHOLDS THAT SPEND FIVE PERCENT OR MORE OF THEIR HOUSEHOLD
6	INCOME ON ENERGY EXPENDITURES;
7	(c) NEWER TECHNOLOGIES SUCH AS COLD CLIMATE HEAT PUMPS
8	AND HEAT PUMP WATER HEATERS OFFER MANY OPPORTUNITIES TO REDUCE
9	GREENHOUSE GAS AND NITROGEN OXIDE EMISSIONS AND IMPROVE INDOOR
10	AIR QUALITY;
11	(d) ENERGY UPGRADES TO RESIDENTIAL AND COMMERCIAL
12	BUILDINGS MAY BE MORE COST EFFECTIVE AND EASIER TO IMPLEMENT
13	WHEN DEPLOYED AT THE NEIGHBORHOOD SCALE, AND
14	NEIGHBORHOOD-SCALE UPGRADES MAY ALLOW UTILITIES TO AVOID OR
15	DEFER INVESTMENTS IN GAS AND ELECTRIC DISTRIBUTION, THEREBY
16	REDUCING COSTS FOR ALL UTILITY RATEPAYERS; AND
17	(e) Therefore, it is important for the state to support
18	INVESTMENTS IN NEIGHBORHOOD-SCALE ENERGY EFFICIENCY UPGRADES.
19	(2) There is created in the Colorado energy office the
20	HIGH-EFFICIENCY ELECTRIC HEATING AND APPLIANCES GRANT PROGRAM
21	TO PROVIDE GRANTS TO INSTITUTIONS OF HIGHER EDUCATION, LOCAL
22	GOVERNMENTS, UTILITIES, NONPROFIT ORGANIZATIONS, BUSINESSES AND
23	OTHER ENTITIES AS DETERMINED BY THE COLORADO ENERGY OFFICE, AND
24	HOUSING DEVELOPERS FOR THE INSTALLATION OF HIGH-EFFICIENCY
25	ELECTRIC HEATING EQUIPMENT IN MULTIPLE STRUCTURES WITHIN A
26	NEIGHBORHOOD.
27	(3) Grantees may use the money received through the

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1	HIGH-EFFICIENCY ELECTRIC HEATING AND APPLIANCES GRANT PROGRAM
2	FOR THE FOLLOWING PURPOSES:
3	(a) THE PURCHASE AND INSTALLATION OF HIGH-EFFICIENCY
4	ELECTRIC EQUIPMENT FOR SPACE HEATING, WATER HEATING, OR COOKING
5	IN MULTIPLE RESIDENTIAL OR COMMERCIAL BUILDINGS LOCATED IN CLOSE
6	PROXIMITY;
7	(b) THE PURCHASE OF ELECTRICAL INSTALLATIONS AND UPGRADES
8	NECESSARY TO SUPPORT THE INSTALLATION OF HIGH-EFFICIENCY ELECTRIC
9	EQUIPMENT;
10	(c) THE PURCHASE AND INSTALLATION OF OTHER INNOVATIVE
11	BUILDING HEATING TECHNOLOGIES THAT THE COLORADO ENERGY OFFICE
12	DETERMINES WILL LIKELY ACHIEVE EQUAL OR LOWER LEVELS OF
13	GREENHOUSE GAS EMISSIONS THAN HIGH EFFICIENCY HEAT PUMPS
14	OPERATED ON THE PROJECTED 2030 ELECTRIC GRID; AND
15	(d) IN THE CASE OF LOCAL GOVERNMENTS, ELECTRIC AND GAS
16	UTILITIES, NONPROFIT ORGANIZATIONS, BUSINESSES AND OTHER ENTITIES
17	AS DETERMINED BY THE COLORADO ENERGY OFFICE, OR HOUSING
18	DEVELOPERS THAT OPERATE IN LOW-INCOME, DISPROPORTIONATELY
19	IMPACTED COMMUNITIES, OR JUST TRANSITION COMMUNITIES AS THOSE
20	COMMUNITIES ARE IDENTIFIED BY THE COLORADO ENERGY OFFICE, TO
21	COVER THE ADMINISTRATIVE COSTS ASSOCIATED WITH THE PURCHASE AND
22	INSTALLATION DESCRIBED IN SUBSECTIONS (3)(a), (3)(b), AND (3)(c) OF
23	THIS SECTION.
24	(4) The Colorado energy office shall administer the
25	HIGH-EFFICIENCY ELECTRIC HEATING AND APPLIANCES GRANT PROGRAM,
26	AWARD GRANTS AS PROVIDED IN THIS SECTION, AND DEVELOP POLICIES
2.7	AND PROCEDURES AS NECESSARY TO IMPLEMENT THE GRANT PROGRAM

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(5)	GRANTS SHALL BE PAID OUT OF THE CLEAN AIR BUILDING	зS
INVESTME	TS FUND CREATED IN SECTION 24-38.5-116.	

- (6) THE COLORADO ENERGY OFFICE MAY DEVELOP POLICIES AND PROCEDURES PRIORITIZING THE GRANT APPLICATIONS OF LOCAL GOVERNMENTS, ELECTRIC AND GAS UTILITIES, NONPROFIT ORGANIZATIONS, BUSINESSES AND OTHER ENTITIES AS DETERMINED BY THE COLORADO ENERGY OFFICE, OR HOUSING DEVELOPERS THAT OPERATE IN LOW-INCOME, DISPROPORTIONATELY IMPACTED COMMUNITIES, OR JUST TRANSITION COMMUNITIES AS THOSE COMMUNITIES ARE IDENTIFIED BY THE COLORADO ENERGY OFFICE AND THE COLORADO ENERGY OFFICE SHALL AWARD AT LEAST THIRTY PERCENT OF THE TOTAL AMOUNT OF MONEY IT AWARDS THROUGH GRANTS PURSUANT TO THE HIGH-EFFICIENCY ELECTRIC HEATING AND APPLIANCES GRANT PROGRAM TO SUCH LOCAL GOVERNMENTS, ELECTRIC AND GAS UTILITIES, NONPROFIT ORGANIZATIONS, BUSINESSES AND OTHER ENTITIES AS DETERMINED BY THE COLORADO ENERGY OFFICE, OR HOUSING DEVELOPERS.
 - (7) (a) TO RECEIVE A GRANT, A LOCAL GOVERNMENT, ELECTRIC OR GAS UTILITY, NONPROFIT ORGANIZATION, BUSINESS AND OTHER ENTITY AS DETERMINED BY THE COLORADO ENERGY OFFICE, OR HOUSING DEVELOPER MUST SUBMIT AN APPLICATION TO THE COLORADO ENERGY OFFICE IN ACCORDANCE WITH THE POLICIES AND PROCEDURES SPECIFIED BY THE COLORADO ENERGY OFFICE.
 - (b) The Colorado energy office shall provide technical assistance in applying for grants through the high-efficiency electric heating and appliances grant program as needed to local governments, electric and gas utilities, nonprofit organizations, businesses and other entities as determined by

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1	THE COLORADO ENERGY OFFICE, OR HOUSING DEVELOPERS THAT OPERATE
2	IN LOW-INCOME, DISPROPORTIONATELY IMPACTED COMMUNITIES, OR JUST
3	TRANSITION COMMUNITIES AS THOSE COMMUNITIES ARE IDENTIFIED BY
4	THE COLORADO ENERGY OFFICE.
5	(8) (a) EACH GRANTEE THAT RECEIVES A GRANT THROUGH THE
6	HIGH-EFFICIENCY ELECTRIC HEATING AND APPLIANCES GRANT PROGRAM
7	SHALL SUBMIT A REPORT TO THE COLORADO ENERGY OFFICE THE FIRST
8	FIVE YEARS AFTER RECEIVING THE GRANT.
9	(b) (I) On or before February 1, 2024, and on each year
10	THEREAFTER, THE COLORADO ENERGY OFFICE SHALL SUBMIT A
11	SUMMARIZED REPORT TO THE TRANSPORTATION AND ENERGY COMMITTEE
12	OF THE SENATE AND THE ENERGY AND ENVIRONMENT COMMITTEE OF THE
13	HOUSE OF REPRESENTATIVES, OR THEIR SUCCESSOR COMMITTEES, ON THE
14	HIGH-EFFICIENCY ELECTRIC HEATING AND APPLIANCES GRANT PROGRAM.
15	AT A MINIMUM, THIS SUMMARIZED REPORT MUST INCLUDE:
16	(A) A DESCRIPTION OF THE GRANTS AWARDED, INCLUDING A
17	DESCRIPTION OF THE PROJECTS FUNDED BY THE GRANTS AS DESCRIBED TO
18	THE COLORADO ENERGY OFFICE IN THE GRANT APPLICATIONS;
19	(B) THE PERCENTAGE OF GRANTS AWARDED TO LOW-INCOME,
20	DISPROPORTIONATELY IMPACTED, OR JUST TRANSITION COMMUNITIES, AND
21	TO INDIVIDUALS WITH A DISABILITY OR ENTITIES THAT USED THE GRANTS
22	TO PROVIDE A SERVICE FOR INDIVIDUALS WITH A DISABILITY; AND
23	(C) TO THE EXTENT AVAILABLE, THE IMPACTS OF THE GRANTS ON
24	GAS USE, ELECTRICITY USE, EMISSIONS, AND ENERGY COSTS.
25	(II) This subsection (8)(b) is repealed, effective July $1,2026$.
26	SECTION 4. In Colorado Revised Statutes, add 24-38.5-116 as
27	follows:

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1	24-38.5-116. Clean air building investments fund - creation -
2	use of fund. (1) The Clean air building investments fund, referred
3	TO IN THIS SECTION AS THE "FUND", IS CREATED IN THE STATE TREASURY.
4	THE PRINCIPAL OF THE FUND CONSISTS OF MONEY TRANSFERRED TO THE
5	FUND FROM THE GENERAL FUND AND GIFTS, GRANTS, AND DONATIONS.
6	INTEREST AND INCOME EARNED ON THE DEPOSIT AND INVESTMENT OF
7	MONEY IN THE FUND ARE CREDITED TO THE FUND.
8	(2) ALL MONEY IN THE FUND IS CONTINUOUSLY APPROPRIATED TO
9	THE COLORADO ENERGY OFFICE. THE COLORADO ENERGY OFFICE MAY
10	EXPEND MONEY FROM THE FUND FOR THE CREATION, IMPLEMENTATION,
11	AND ADMINISTRATION OF:
12	(a) THE BUILDING ELECTRIFICATION FOR PUBLIC BUILDINGS GRANT
13	PROGRAM CREATED IN SECTION 24-38.5-114; AND
14	(b) THE HIGH-EFFICIENCY ELECTRIC HEATING AND APPLIANCES
15	GRANT PROGRAM CREATED IN SECTION 24-38.5-115.
16	(3) (a) On the effective date of this section, or as soon as
17	POSSIBLE THEREAFTER, THE STATE TREASURER SHALL TRANSFER
18	TWENTY-ONE MILLION DOLLARS FROM THE GENERAL FUND TO THE FUND.
19	(b) The Colorado energy office shall use ten million
20	DOLLARS OF THE MONEY TRANSFERRED PURSUANT TO THIS SUBSECTION (3)
21	FOR THE CREATION, IMPLEMENTATION, AND ADMINISTRATION OF THE
22	BUILDING ELECTRIFICATION FOR PUBLIC BUILDINGS GRANT PROGRAM
23	CREATED IN SECTION 24-38.5-114.
24	(c) THE COLORADO ENERGY OFFICE SHALL USE ELEVEN MILLION
25	DOLLARS OF THE MONEY TRANSFERRED PURSUANT TO THIS SUBSECTION (3)
26	FOR THE CREATION, IMPLEMENTATION, AND ADMINISTRATION OF THE
27	HIGH-EFFICIENCY ELECTRIC HEATING AND APPLIANCES GRANT PROGRAM

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CREATED IN SECTION 24-38.5-115.

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2 **SECTION 5.** In Colorado Revised Statutes, 12-115-107, **amend** 3 (2)(a) as follows:

12-115-107. Board powers and duties - rules - definition.

- (2) In addition to all other powers and duties conferred or imposed upon the board by this article 115, the board is authorized to:
- (a) (I) Adopt, and from time to time revise, rules pursuant to section 12-20-204. In adopting the rules, the board shall be governed when appropriate by the standards in the most current edition of the national electrical code or by any modifications to the standards made by the board after a hearing is held pursuant to the provisions of article 4 of title 24. These standards are adopted as the minimum standards governing the planning, laying out, and installing or the making of additions, alterations, and repairs in the installation of wiring apparatus and equipment for electric light, heat, and power in this state. A copy of the code shall be kept in the office of the board and open to public inspection. Nothing contained in this section prohibits any city, town, county, city and county, or qualified state institution of higher education from making and enforcing any such standards that are more stringent than the minimum standards adopted by the board, and any city, town, county, city and county, or qualified state institution of higher education that adopts more stringent standards shall furnish a copy thereof to the board. The standards adopted by the board shall be prima facie evidence of minimum approved methods of construction for safety to life and property. The affirmative vote of two-thirds of all appointed members of the board is required to set any standards that are different from those set forth in the national electrical code. If requested in writing, the board shall send a

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1	copy of newly adopted standards and rules to any interested party at least
2	thirty days before the implementation and enforcement of the standards
3	or rules. The copies may be furnished for a fee established pursuant to
4	section 12-20-105.
5	(II) IN THE EVENT OF A CONFLICT BETWEEN THE 2021
6	${\tt INTERNATIONAL ENERGY CONSERVATION CODE, THE 2024 INTERNATIONAL}$
7	ENERGY CONSERVATION CODE, OR ANY ENERGY CODES ADOPTED BY
8	EITHER A LOCAL GOVERNMENT OR DIVISIONS IN THE EXECUTIVE BRANCH
9	OF STATE GOVERNMENT AND THE NATIONAL ELECTRIC CODE OR THE
10	STANDARDS ADOPTED BY THE BOARD PURSUANT TO THIS SUBSECTION
11	(2)(a), THE NATIONAL ELECTRIC CODE OR THE STANDARDS ADOPTED BY
12	THE BOARD PURSUANT TO THIS SUBSECTION (2)(a) PREVAILS.
13	SECTION 6. In Colorado Revised Statutes, 12-155-106, add
14	(4.5) as follows:
15	12-155-106. Colorado plumbing code - amendments -
16	variances - Colorado fuel gas code. (4.5) IN THE EVENT OF A CONFLICT
17	BETWEEN THE 2021 International energy conservation code, the
18	2024 INTERNATIONAL ENERGY CONSERVATION CODE, OR ANY ENERGY
19	CODES ADOPTED BY EITHER A LOCAL GOVERNMENT OR DIVISIONS IN THE
20	EXECUTIVE BRANCH OF STATE GOVERNMENT AND THE COLORADO
21	PLUMBING CODE, THE COLORADO PLUMBING CODE PREVAILS.
22	SECTION 7. In Colorado Revised Statutes, 24-30-1303, add
23	(1)(ff) as follows:
24	24-30-1303. Office of the state architect - responsibilities.
25	(1) The office of the state architect shall:
26	(ff) (I) (A) ON OR BEFORE JANUARY 1, 2025, ADOPT AND ENFORCE
27	AN ENERGY CODE THAT ACHIEVES EQUIVALENT OR BETTER ENERGY

-25- 1362

1	PERFORMANCE THAN THE 2021 INTERNATIONAL ENERGY CONSERVATION
2	CODE AND THE MODEL ELECTRIC READY AND SOLAR READY CODE
3	LANGUAGE IDENTIFIED FOR ADOPTION BY THE ENERGY CODE ADVISORY
4	BOARD PURSUANT TO SECTION 24-38.5-113 (5)(b). THIS ENERGY CODE
5	MUST APPLY TO ALL CONSTRUCTION BY STATE AGENCIES ON
6	STATE-OWNED PROPERTIES OR FACILITIES, OR PROPERTIES OR FACILITIES
7	THAT ARE LEASED BY THE STATE UNDER A FINANCED PURCHASE OF AN
8	ASSET OR CERTIFICATE OF PARTICIPATION AGREEMENT.
9	(B) On or before January 1, 2030, adopt and enforce an
10	ENERGY CODE THAT ACHIEVES EQUIVALENT OR BETTER ENERGY AND
11	CARBON EMISSIONS PERFORMANCE THAN THE MODEL LOW ENERGY AND
12	CARBON CODE IDENTIFIED FOR ADOPTION BY THE ENERGY CODE ADVISORY
13	BOARD PURSUANT TO SECTION 24-38.5-113 (5)(c). THIS ENERGY CODE
14	MUST APPLY TO ALL CONSTRUCTION BY STATE AGENCIES ON
15	STATE-OWNED PROPERTIES OR FACILITIES, OR PROPERTIES OR FACILITIES
16	THAT ARE LEASED BY THE STATE UNDER A FINANCED PURCHASE OF AN
17	ASSET OR CERTIFICATE OF PARTICIPATION AGREEMENT.
18	(II) NOTWITHSTANDING ANY OTHER PROVISION OF THIS
19	SUBSECTION (1)(ff), THE OFFICE OF THE STATE ARCHITECT MAY MAKE ANY
20	AMENDMENTS TO AN ENERGY CODE THAT THE OFFICE OF THE STATE
21	ARCHITECT DEEMS APPROPRIATE, SO LONG AS THE AMENDMENTS DO NOT
22	DECREASE THE EFFECTIVENESS OR ENERGY EFFICIENCY OF THE ENERGY
23	CODE.
24	(III) NOTHING IN THIS SUBSECTION (1)(ff) RESTRICTS THE ABILITY
25	OF AN INVESTOR-OWNED UTILITY WITH APPROVAL FROM THE PUBLIC
26	UTILITIES COMMISSION TO:
27	(A) Provide incentives or other energy efficiency program

-26- 1362

1	SERVICES TO HELP THE OFFICE OF THE STATE ARCHITECT OR BUILDERS
2	COMPLY WITH THE REQUIREMENTS OF THIS SUBSECTION (1)(ff); OR
3	(B) EARN SHAREHOLDER INCENTIVES AND CLAIM CREDITS TOWARD
4	ITS REGULATORY REQUIREMENTS FOR ENERGY OR GREENHOUSE GAS
5	EMISSION SAVINGS ACHIEVED AS A RESULT OF INCENTIVES PROVIDED BY
6	THE UTILITY TO HELP THE OFFICE OF THE STATE ARCHITECT OR BUILDERS
7	COMPLY WITH THE REQUIREMENTS OF THIS SUBSECTION (1)(ff).
8	(IV) A UTILITY NOT SUBJECT TO REGULATION BY THE PUBLIC
9	UTILITIES COMMISSION MAY PROVIDE INCENTIVES OR OTHER ENERGY
10	EFFICIENCY PROGRAM SERVICES AS THEY SO CHOOSE TO ASSIST THE OFFICE
11	OF THE STATE ARCHITECT OR ANY BUILDERS IN COMPLYING WITH THE
12	REQUIREMENTS OF THIS SUBSECTION (1)(ff).
13	(V) (A) A UTILITY SHALL BE ALLOWED TO COUNT MASS-BASED
14	EMISSIONS REDUCTIONS ASSOCIATED WITH THE REQUIREMENTS OF THIS
15	SUBSECTION (1)(ff) TOWARDS COMPLIANCE WITH ITS REQUIREMENTS
16	UNDER SECTION 25-7-105 (1)(e)(X.7) OR (1)(e)(X.8), SECTION 40-3.2-108
17	(3)(b), or any similar greenhouse gas emissions reduction
18	PROGRAM OR SET OF REQUIREMENTS.
19	(B) A UTILITY SUBJECT TO REGULATION BY THE PUBLIC UTILITIES
20	COMMISSION SHALL NOT BE ALLOWED TO COUNT ENERGY SAVINGS OR
21	GREENHOUSE GAS EMISSIONS REDUCTIONS ACHIEVED THROUGH THE
22	REQUIREMENTS OF THIS SUBSECTION (1)(ff) FOR THE PURPOSE OF
23	CALCULATING A SHAREHOLDER INCENTIVE ESTABLISHED PURSUANT TO
24	SECTIONS $40-3.2-103$ (2)(d) and $40-3.2-104$ (5) if the utility has not
25	PROVIDED A FINANCIAL INVESTMENT FOR CODE ADOPTION AS
26	DOCUMENTED IN A PLAN APPROVED BY THE COMMISSION.
27	SECTION 8. In Colorado Revised Statutes, 24-32-3305, amend

-27- 1362

(3); and **add** (3.5) as follows:

AND ENFORCE AN ENERGY CODE THAT ACHIEVES EQUIVALENT OR BETTER

-28- 1362

1	ENERGY AND CARBON EMISSIONS PERFORMANCE THAN THE MODEL LOW
2	ENERGY AND CARBON CODE IDENTIFIED FOR ADOPTION BY THE ENERGY
3	CODE ADVISORY BOARD PURSUANT TO SECTION 24-38.5-113 (5)(c). THIS
4	ENERGY CODE MUST APPLY TO FACTORY-BUILT STRUCTURES AND HOTELS,
5	MOTELS, AND MULTI-FAMILY STRUCTURES IN AREAS OF THE STATE WHERE
6	NO CONSTRUCTION STANDARDS FOR HOTELS, MOTELS, AND MULTI-FAMILY
7	STRUCTURES EXIST.
8	(b) Nothing in this subsection (3.5) establishes standards
9	APPLICABLE TO MANUFACTURED HOMES CONSTRUCTED PURSUANT TO THE
10	"NATIONAL MANUFACTURED HOUSING CONSTRUCTION AND SAFETY
11	STANDARDS ACT OF 1974", ESTABLISHED IN 42 U.S.C. SEC. 5401, ET SEQ.,
12	AND ANY CORRESPONDING REGULATIONS PROMULGATED BY THE UNITED
13	STATES DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT IN 24 CFR
14	3280, ET SEQ.
15	(c) NOTWITHSTANDING ANY OTHER PROVISION OF THIS
16	SUBSECTION (3.5), THE DIVISION MAY MAKE ANY AMENDMENTS TO AN
17	ENERGY CODE THAT THE DIVISION DEEMS APPROPRIATE, SO LONG AS THE
18	AMENDMENTS DO NOT DECREASE THE EFFECTIVENESS OR ENERGY
19	EFFICIENCY OF THE ENERGY CODE.
20	(d) Nothing in this subsection (3.5) restricts the ability of
21	AN INVESTOR-OWNED UTILITY WITH APPROVAL FROM THE PUBLIC UTILITIES
22	COMMISSION TO:
23	(I) PROVIDE INCENTIVES OR OTHER ENERGY EFFICIENCY PROGRAM
24	SERVICES TO HELP THE DIVISION OR BUILDERS COMPLY WITH THE
25	REQUIREMENTS OF THIS SUBSECTION (3.5); OR
26	(II) EARN SHAREHOLDER INCENTIVES AND CLAIM CREDITS TOWARD
27	ITS REGULATORY REQUIREMENTS FOR ENERGY OR GREENHOUSE GAS

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1	EMISSION SAVINGS ACHIEVED AS A RESULT OF INCENTIVES PROVIDED BY
2	THE UTILITY TO HELP THE DIVISION OR BUILDERS COMPLY WITH THE
3	REQUIREMENTS OF THIS SUBSECTION (3.5).
4	(e) A UTILITY NOT SUBJECT TO REGULATION BY THE PUBLIC
5	UTILITIES COMMISSION MAY PROVIDE INCENTIVES OR OTHER ENERGY
6	EFFICIENCY PROGRAM SERVICES AS THEY SO CHOOSE TO ASSIST THE BOARD
7	OR ANY BUILDERS IN COMPLYING WITH THE REQUIREMENTS OF THIS
8	SUBSECTION (3.5).
9	$(f)(I) \ A \ \text{UTILITY MAY COUNT MASS-BASED EMISSIONS REDUCTIONS} \\$
10	ASSOCIATED WITH THE REQUIREMENTS OF THIS SUBSECTION (3.5)
11	TOWARDSCOMPLIANCEWITHITSREQUIREMENTSUNDERSECTION25-7-105
12	(1)(e)(X.7) or $(1)(e)(X.8)$, section 40-3.2-108 $(3)(b)$, or any similar
13	GREENHOUSE GAS EMISSIONS REDUCTION PROGRAM OR SET OF
14	REQUIREMENTS.
15	(II) A UTILITY SUBJECT TO REGULATION BY THE PUBLIC UTILITIES
16	COMMISSION SHALL NOT COUNT ENERGY SAVINGS OR GREENHOUSE GAS
17	EMISSIONS REDUCTIONS ACHIEVED THROUGH THE REQUIREMENTS OF THIS
18	Subsection (3.5) for the purpose of calculating a shareholder
19	INCENTIVE ESTABLISHED PURSUANT TO SECTIONS $40-3.2-103$ (2)(d) and
20	40-3.2-104 (5) IF THE UTILITY HAS NOT PROVIDED A FINANCIAL
21	INVESTMENT FOR CODE ADOPTION AS DOCUMENTED IN A PLAN APPROVED
22	BY THE COMMISSION.
23	SECTION 9. In Colorado Revised Statutes, 24-33.5-1203, add
24	(1)(x) as follows:
25	24-33.5-1203. Duties of division. (1) The division shall perform
26	the following duties:
27	(x) (I) (A) ON OR BEFORE JANUARY 1, 2025, THE DIVISION

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1	SHALL ADOPT AND ENFORCE AN ENERGY CODE THAT ACHIEVES
2	EQUIVALENT OR BETTER ENERGY PERFORMANCE THAN THE 2021
3	INTERNATIONAL ENERGY CONSERVATION CODE AND THE MODEL ELECTRIC
4	READY AND SOLAR READY CODE LANGUAGE IDENTIFIED FOR ADOPTION BY
5	THE ENERGY CODE ADVISORY BOARD PURSUANT TO SECTION $24-38.5-113$
6	(5)(b). This energy code must apply to the buildings described in
7	SECTIONS 22-32-124 (2), 23-71-122 (1)(v), AND 24-33.5-1212.5.
8	(B) On or before January $1,2030$, the division shall adopt
9	AND ENFORCE AN ENERGY CODE THAT ACHIEVES EQUIVALENT OR BETTER
10	ENERGY AND CARBON EMISSIONS PERFORMANCE THAN THE MODEL LOW
11	ENERGY AND CARBON CODE IDENTIFIED FOR ADOPTION BY THE ENERGY
12	CODE ADVISORY BOARD PURSUANT TO SECTION 24-38.5-113 (5)(c). THIS
13	ENERGY CODE MUST APPLY TO THE BUILDINGS DESCRIBED IN SECTIONS
14	22-32-124 (2), 23-71-122 (1)(v), 24-33.5-1212.5, 24-33.5-1213.3, AND
15	24-33.5-1213.5.
16	(II) NOTWITHSTANDING ANY OTHER PROVISION OF THIS
17	SUBSECTION (1)(x), THE DIVISION MAY MAKE ANY AMENDMENTS TO AN
18	ENERGY CODE THAT THE DIVISION DEEMS APPROPRIATE, SO LONG AS THE
19	AMENDMENTS DO NOT DECREASE THE EFFECTIVENESS OR ENERGY
20	EFFICIENCY OF THE ENERGY CODE.
21	(III) NOTHING IN THIS SUBSECTION (1)(x) RESTRICTS THE ABILITY
22	OF AN INVESTOR-OWNED UTILITY WITH APPROVAL FROM THE PUBLIC
23	UTILITIES COMMISSION TO:
24	(A) PROVIDE INCENTIVES OR OTHER ENERGY EFFICIENCY PROGRAM
25	SERVICES TO HELP THE DIVISION OR BUILDERS COMPLY WITH THE
26	REQUIREMENTS OF THIS SUBSECTION $(1)(x)$; OR
27	(B) EARN SHAREHOLDER INCENTIVES AND CLAIM CREDITS TOWARD

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1	ITS REGULATORY REQUIREMENTS FOR ENERGY OR GREENHOUSE GAS
2	EMISSIONS SAVINGS ACHIEVED AS A RESULT OF INCENTIVES PROVIDED BY
3	THE UTILITY TO HELP THE DIVISION OR BUILDERS COMPLY WITH THE
4	REQUIREMENTS OF THIS SUBSECTION $(1)(x)$.
5	(IV) A UTILITY NOT SUBJECT TO REGULATION BY THE PUBLIC
6	UTILITIES COMMISSION MAY PROVIDE INCENTIVES AS THEY SO CHOOSE TO
7	ASSIST THE DIVISION OR ANY BUILDERS IN COMPLYING WITH THE
8	REQUIREMENTS OF THIS SUBSECTION $(1)(x)$.
9	(V) (A) A UTILITY MAY COUNT MASS-BASED EMISSIONS
10	REDUCTIONS ASSOCIATED WITH THE REQUIREMENTS OF THIS SUBSECTION
11	(1)(x) TOWARDS COMPLIANCE WITH ITS REQUIREMENTS UNDER SECTION
12	25-7-105(1)(e)(X.7) or $(1)(e)(X.8)$, Section 40-3.2-108 (3)(b), or any
13	SIMILAR GREENHOUSE GAS EMISSIONS REDUCTION PROGRAM OR SET OF
14	REQUIREMENTS.
15	(B) A UTILITY SUBJECT TO REGULATION BY THE PUBLIC UTILITIES
16	COMMISSION SHALL NOT COUNT ENERGY SAVINGS OR GREENHOUSE GAS
17	EMISSIONS REDUCTIONS ACHIEVED THROUGH THE REQUIREMENTS OF THIS
18	SUBSECTION $(1)(x)$ FOR THE PURPOSE OF CALCULATING A SHAREHOLDER
19	INCENTIVE ESTABLISHED PURSUANT TO SECTIONS 40-3.2-103 (2)(d) AND
20	40-3.2-104 (5) IF THE UTILITY HAS NOT PROVIDED A FINANCIAL
21	INVESTMENT FOR CODE ADOPTION AS DOCUMENTED IN A PLAN APPROVED
22	BY THE COMMISSION.
23	SECTION 10. In Colorado Revised Statutes, 30-28-211, amend
24	(2)(b), (3) , and (5) introductory portion; repeal (4) ; and add $(1)(i)$, $(1)(j)$,
25	(2)(b.5), (3.5), (8), (9), and (10) as follows:
26	30-28-211. Energy efficient building codes - legislative
27	declaration - definitions. (1) The general assembly hereby finds and

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1	declares that there is statewide interest in requiring an effective energy
2	efficient building code for the following reasons:
3	(i) HIGHLY ENERGY EFFICIENT HOMES AND BUILDINGS CAN REDUCE
4	ENERGY USE AND HELP CONSUMERS SAVE MONEY ON ENERGY BILLS.
5	(j) HIGHLY ENERGY EFFICIENT AND LOW-CARBON NEW HOMES AND
6	BUILDINGS ARE CRITICAL FOR MEETING THE GREENHOUSE GAS POLLUTION
7	REDUCTION TARGETS ESTABLISHED IN SECTION 25-7-102 (2)(g).
8	(2) As used in this section, unless the context otherwise requires:
9	(b) "Energy code" means at a minimum, one of the three most
10	recent versions of the international energy conservation code published
11	by the international code council A SUBSET OF BUILDING CODES RELATED
12	TO THE TOTAL ENERGY PERFORMANCE AND CARBON EMISSIONS OF
13	RESIDENTIAL AND COMMERCIAL BUILDINGS.
14	(b.5) "International energy conservation code" means the
15	ENERGY CODE PUBLISHED BY THE INTERNATIONAL CODE COUNCIL OR A
16	SUCCESSOR ORGANIZATION.
17	(3) Every board of county commissioners when adopting or
18	updating a building code pursuant to section 30-28-201 THAT HAS
19	ADOPTED AND ENFORCED ONE OR MORE BUILDING CODES, OR THAT ADOPTS
20	AND ENFORCES ONE OR MORE BUILDING CODES AFTER JULY 1, 2022, shall
21	adopt and enforce an energy code that applies to the construction of, and
22	MAJOR renovations and additions to, all commercial and residential
23	buildings AS REQUIRED BY THE ENERGY CODE in the county to which the
24	building code applies.
25	(3.5) (a) A BOARD OF COUNTY COMMISSIONERS THAT HAS
26	ADOPTED AND ENFORCED ONE OR MORE BUILDING CODES, AND THAT

UPDATES ONE OR MORE BUILDING CODES ON OR AFTER $\overline{\text{J}}$ ULY 1, 2023, AND

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1	BEFORE JULY $1,2026$, SHALL ADOPT AND ENFORCE AN ENERGY CODE THAT
2	ACHIEVES EQUIVALENT OR BETTER ENERGY PERFORMANCE THAN THE $\overline{2021}$
3	INTERNATIONAL ENERGY CONSERVATION CODE AND THE MODEL ELECTRIC
4	READY AND SOLAR READY CODE LANGUAGE IDENTIFIED FOR ADOPTION BY
5	THE ENERGY CODE ADVISORY BOARD PURSUANT TO SECTION 24-38.5-113
6	(5)(b), AT THE SAME TIME OTHER BUILDING CODES ARE UPDATED.
7	(b) A BOARD OF COUNTY COMMISSIONERS THAT HAS ADOPTED AND
8	ENFORCED ONE OR MORE BUILDING CODES, AND THAT UPDATES ONE OR
9	MORE BUILDING CODES ON OR AFTER JULY 1, 2026, SHALL ADOPT AND
10	BEGIN ENFORCING AN ENERGY CODE THAT ACHIEVES EQUIVALENT OR
11	BETTER ENERGY AND CARBON EMISSIONS PERFORMANCE THAN THE MODEL
12	LOW ENERGY AND CARBON CODE IDENTIFIED FOR ADOPTION BY THE
13	ENERGY CODE ADVISORY BOARD PURSUANT TO SECTION 24-38.5-113
14	(5)(c), AT THE SAME TIME OTHER BUILDING CODES ARE UPDATED.
15	(c) When adopting or updating a building code prior to
16	JULY 1, 2023, A BOARD OF COUNTY COMMISSIONERS SHALL ADOPT AND
17	ENFORCE AN ENERGY CODE THAT ACHIEVES EQUIVALENT OR BETTER
18	ENERGY PERFORMANCE THAN ONE OF THE THREE MOST RECENT EDITIONS
19	OF THE INTERNATIONAL ENERGY CONSERVATION CODE.
20	(4) The energy code shall apply to any commercial or residential
21	building in the county for which a building permit application is received
22	subsequent to the adoption of the energy code.
23	(5) The following buildings are exempt from subsections (3) and
24	(4) AND (3.5) of this section:
25	(8) Nothing in this section restricts the ability of an
26	INVESTOR-OWNED UTILITY WITH APPROVAL FROM THE PUBLIC UTILITIES
27	COMMISSION TO:

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1	(a) Provide incentives or other energy efficiency program
2	SERVICES TO HELP THE BOARD OF COUNTY COMMISSIONERS OF ANY
3	COUNTY OR BUILDERS COMPLY WITH THE REQUIREMENTS OF THIS SECTION:
4	OR
5	(b) EARN SHAREHOLDER INCENTIVES AND CLAIM CREDITS
6	TOWARDS ITS REGULATORY REQUIREMENTS FOR ENERGY OR GREENHOUSE
7	GAS EMISSION SAVINGS ACHIEVED AS A RESULT OF INCENTIVES PROVIDED
8	BY THE UTILITY TO HELP THE BOARD OF COUNTY COMMISSIONERS OF ANY
9	COUNTY OR BUILDERS COMPLY WITH THE REQUIREMENTS OF THIS SECTION.
10	(9) A UTILITY NOT SUBJECT TO REGULATION BY THE PUBLIC
11	UTILITIES COMMISSION MAY PROVIDE INCENTIVES OR OTHER ENERGY
12	EFFICIENCY PROGRAM SERVICES AS THEY SO CHOOSE TO ASSIST THE BOARD
13	OF COUNTY COMMISSIONERS OF ANY COUNTY OR ANY BUILDERS IN
14	COMPLYING WITH THE REQUIREMENTS OF THIS SECTION.
15	(10) (a) A UTILITY MAY COUNT MASS-BASED EMISSIONS
16	REDUCTIONS ASSOCIATED WITH THE REQUIREMENTS OF THIS SECTION
17	TOWARDS COMPLIANCE WITH ITS REQUIREMENTS UNDER SECTION 25-7-105
18	(1)(e)(X.7) or $(1)(e)(X.8)$, section 40-3.2-108 $(3)(b)$, or any similar
19	GREENHOUSE GAS EMISSIONS REDUCTION PROGRAM OR SET OF
20	REQUIREMENTS.
21	(b) A UTILITY SUBJECT TO REGULATION BY THE PUBLIC UTILITIES
22	COMMISSION SHALL NOT COUNT ENERGY SAVINGS OR GREENHOUSE GAS
23	EMISSIONS REDUCTIONS ACHIEVED THROUGH THE REQUIREMENTS OF THIS
24	SECTION FOR THE PURPOSE OF CALCULATING A SHAREHOLDER INCENTIVE
25	ESTABLISHED PURSUANT TO SECTIONS 40-3.2-103 (2)(d) AND 40-3.2-104
26	(5) IF THE UTILITY HAS NOT PROVIDED A FINANCIAL INVESTMENT FOR CODE
27	ADOPTION AS DOCUMENTED IN A PLAN APPROVED BY THE COMMISSION.

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1	SECTION 11. In Colorado Revised Statutes, 31-15-602, amend
2	(2)(b), (3), and (5) introductory portion; repeal (4)(a); and add (1)(i),
3	(1)(j), (2)(b.5), (3.5), (8), (9), and (10) as follows:
4	31-15-602. Energy efficient building codes - legislative
5	declaration - definitions - repeal. (1) The general assembly hereby finds
6	and declares that there is statewide interest in requiring an effective
7	energy efficient building code for the following reasons:
8	(i) HIGHLY ENERGY EFFICIENT HOMES AND BUILDINGS CAN REDUCE
9	ENERGY USE AND HELP CONSUMERS SAVE MONEY ON ENERGY BILLS.
10	(j) HIGHLY ENERGY EFFICIENT AND LOW CARBON NEW HOMES AND
11	BUILDINGS ARE CRITICAL FOR MEETING THE GREENHOUSE GAS POLLUTION
12	REDUCTION TARGETS ESTABLISHED IN SECTION 25-7-102 (2)(g).
13	(2) As used in this section, unless the context otherwise requires:
14	(b) "Energy code" means at a minimum, one of the three most
15	recent versions of the international energy conservation code published
16	by the international code council A SUBSET OF BUILDING CODES RELATED
17	TO THE TOTAL ENERGY PERFORMANCE AND CARBON EMISSIONS OF
18	RESIDENTIAL AND COMMERCIAL BUILDINGS.
19	(b.5) "International energy conservation code" means the
20	ENERGY CODE PUBLISHED BY THE INTERNATIONAL CODE COUNCIL OR A
21	SUCCESSOR ORGANIZATION.
22	(3) The governing body of any municipality when adopting or
23	updating any other building codes THAT HAS ADOPTED AND ENFORCED
24	ONE OR MORE BUILDING CODES, OR ADOPTS AND ENFORCES ONE OR MORE
25	BUILDING CODES AFTER JULY 1, 2022, shall adopt and enforce an energy
26	code that applies to the construction of, and MAJOR renovations and
27	additions to, all commercial and residential buildings AS REQUIRED BY

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1	THE ENERGY CODE in the municipality to which the building code applies
2	(3.5) (a) The governing body of a municipality that has
3	ADOPTED AND ENFORCED ONE OR MORE BUILDING CODES, AND THAT
4	UPDATES ONE OR MORE BUILDING CODES ON OR AFTER JULY 1, 2023, AND
5	BEFORE JULY 1, 2026, SHALL ADOPT AND ENFORCE AN ENERGY CODE THAT
6	ACHIEVES EQUIVALENT OR BETTER ENERGY PERFORMANCE THAN THE 2021
7	INTERNATIONAL ENERGY CONSERVATION CODE AND THE MODEL ELECTRIC
8	READY AND SOLAR READY CODE LANGUAGE IDENTIFIED FOR ADOPTION BY
9	THE ENERGY CODE ADVISORY BOARD PURSUANT TO SECTION 24-38.5-113
10	(5)(b), AT THE SAME TIME OTHER BUILDING CODES ARE UPDATED.
11	(b) THE GOVERNING BODY OF A MUNICIPALITY THAT HAS ADOPTED
12	AND ENFORCED ONE OR MORE BUILDING CODES, AND THAT UPDATES ONE
13	OR MORE BUILDING CODES ON OR AFTER JULY 1, 2026, SHALL ADOPT AND
14	BEGIN ENFORCING AN ENERGY CODE THAT ACHIEVES EQUIVALENT OR
15	BETTER ENERGY AND CARBON EMISSIONS PERFORMANCE THAN THE MODEL
16	LOW ENERGY AND CARBON CODE IDENTIFIED FOR ADOPTION BY THE
17	ENERGY CODE ADVISORY BOARD PURSUANT TO SECTION 24-38.5-113
18	(5)(c), AT THE SAME TIME OTHER BUILDING CODES ARE UPDATED.
19	(c) When adopting or updating a building code prior to
20	July $1, 2023$, the governing body of a municipality shall adopt
21	AND ENFORCE AN ENERGY CODE THAT ACHIEVES EQUIVALENT OR BETTER
22	ENERGY PERFORMANCE THAN ONE OF THE THREE MOST RECENT EDITIONS
23	OF THE INTERNATIONAL ENERGY CONSERVATION CODE.
24	(4) (a) The energy code shall apply to any commercial or
25	residential building in the municipality for which a building permit
26	application is received subsequent to the adoption of the energy code.
27	(5) The following buildings are exempt from subsections (3).

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(3.5), and (4) of this section

- 2 (8) NOTHING IN THIS SECTION RESTRICTS THE ABILITY OF AN INVESTOR-OWNED UTILITY WITH APPROVAL FROM THE PUBLIC UTILITIES COMMISSION TO:
 - (a) PROVIDE INCENTIVES OR OTHER ENERGY EFFICIENCY PROGRAM
 SERVICES TO HELP THE GOVERNING BODY OF ANY MUNICIPALITY OR
 BUILDERS COMPLY WITH THE REQUIREMENTS OF THIS SECTION; OR
 - (b) EARN SHAREHOLDER INCENTIVES AND CLAIM CREDITS TOWARDS ITS REGULATORY REQUIREMENTS FOR ENERGY OR GREENHOUSE GAS EMISSION SAVINGS ACHIEVED AS A RESULT OF INCENTIVES PROVIDED BY THE UTILITY TO HELP THE GOVERNING BODY OF ANY MUNICIPALITY OR BUILDERS COMPLY WITH THE REQUIREMENTS OF THIS SECTION.
 - (9) A UTILITY NOT SUBJECT TO REGULATION BY THE PUBLIC UTILITIES COMMISSION MAY PROVIDE INCENTIVES OR OTHER ENERGY EFFICIENCY PROGRAM SERVICES AS THEY SO CHOOSE TO ASSIST THE GOVERNING BODY OF ANY MUNICIPALITY OR ANY BUILDERS IN COMPLYING WITH THE REQUIREMENTS OF THIS SECTION.
 - (10) (a) A UTILITY MAY COUNT MASS-BASED EMISSIONS REDUCTIONS ASSOCIATED WITH THE REQUIREMENTS OF THIS SECTION TOWARDS COMPLIANCE WITH ITS REQUIREMENTS UNDER SECTION 25-7-105 (1)(e)(X.7) OR (1)(e)(X.8), SECTION 40-3.2-108 (3)(b), OR ANY SIMILAR GREENHOUSE GAS EMISSIONS REDUCTION PROGRAM OR SET OF REQUIREMENTS.
 - (b) A UTILITY SUBJECT TO REGULATION BY THE PUBLIC UTILITIES COMMISSION SHALL NOT COUNT ENERGY SAVINGS OR GREENHOUSE GAS EMISSIONS REDUCTIONS ACHIEVED THROUGH THE REQUIREMENTS OF THIS SECTION FOR THE PURPOSE OF CALCULATING A SHAREHOLDER INCENTIVE

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2	(5) IF THE UTILITY HAS NOT PROVIDED A FINANCIAL INVESTMENT FOR CODE
3	ADOPTION AS DOCUMENTED IN A PLAN APPROVED BY THE COMMISSION.
4	SECTION 12. In Colorado Revised Statutes, repeal article 7 of
5	title 6.
6	SECTION 13. In Colorado Revised Statutes, 24-34-104, add
7	(28)(a)(VII) as follows:
8	24-34-104. General assembly review of regulatory agencies
9	and functions for repeal, continuation, or reestablishment - legislative
10	declaration - repeal. (28) (a) The following agencies, functions, or both,
11	are scheduled for repeal on September 1, 2027:
12	(VII) THE ENERGY CODE ADVISORY BOARD CREATED PURSUANT TO
13	SECTION 24-38.5-113 (5);
14	SECTION 14. Act subject to petition - effective date. This act
15	takes effect at 12:01 a.m. on the day following the expiration of the
16	ninety-day period after final adjournment of the general assembly; except
17	that, if a referendum petition is filed pursuant to section 1 (3) of article V
18	of the state constitution against this act or an item, section, or part of this
19	act within such period, then the act, item, section, or part will not take
20	effect unless approved by the people at the general election to be held in
21	November 2022 and, in such case, will take effect on the date of the
22	official declaration of the vote thereon by the governor.

ESTABLISHED PURSUANT TO SECTIONS 40-3.2-103 (2)(d) and 40-3.2-104

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