Second Regular Session Seventy-fourth General Assembly STATE OF COLORADO

PREAMENDED

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

LLS NO. 24-1175.01 Caroline Martin x5902

SENATE BILL 24-214

SENATE SPONSORSHIP

Hansen and Cutter, Bridges, Buckner, Exum, Jaquez Lewis, Michaelson Jenet, Priola

HOUSE SPONSORSHIP

Amabile and McCormick,

Senate Committees

Transportation & Energy Appropriations

House Committees

State, Civic, Military, & Veterans Affairs Appropriations

A BILL FOR AN ACT

101	CONCERNING THE IMPLEMENTATION OF STATE CLIMATE GOALS, AND.
102	IN CONNECTION THEREWITH, MAKING AND REDUCING AN
103	APPROPRIATION.

Bill Summary

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

Section 1 of the bill creates the office of sustainability in the department of personnel (department). The office of sustainability is required to work with state agencies and institutions of higher education to implement environmentally sustainable practices. The powers, duties, and functions of the office of sustainability include:

SENATE 3rd Reading Unamended May 3, 2024

SENATE Amended 2nd Reading May 2, 2024

- Providing leadership to and requiring accountability from state agencies regarding ongoing sustainability initiatives;
- Developing baseline metrics and goals for reduction of negative environmental impacts and tracking state agencies' performance in achieving the goals;
- Tracking the amount of money the state saves as a result of implementing sustainable practices;
- Seeking and applying for federal funding and other grant opportunities that would support sustainable practices within state agencies;
- Assisting state agencies in implementing sustainable procurement methods and introducing options for environmentally preferable products or services to state agencies;
- Assisting state agencies in installing energy-efficient equipment and fixtures;
- Assisting state agencies in meeting building performance standards such as those administered by the Colorado energy office;
- Coordinating and assisting in planning and constructing state agencies' electric vehicle charging infrastructure and ensuring utilization of such infrastructure;
- Instituting water reduction initiatives, including but not limited to the installation of water-conserving fixtures and plants on state property;
- Assisting state agencies in transitioning from gas-powered to electric equipment;
- Implementing statewide waste diversion practices to increase state agencies' recycling rates;
- Developing commuting opportunities for state employees that reduce greenhouse gas emissions and other pollution;
- Assisting state agencies in developing training programs to educate state employees on sustainable practices; and
- Conducting other activities as directed by the general assembly or the governor.

The bill creates the state agency sustainability revolving fund (revolving fund) and directs the state treasurer to transfer \$540,230 from the general fund to the revolving fund. The bill specifies that the office of sustainability may use the money in the revolving fund for the purposes of operating the office and replacing the state's gas- and diesel-powered equipment located in ozone nonattainment areas as designated by the U.S. environmental protection agency.

In addition, the bill requires the office of sustainability to review and coordinate state agencies' applications for elective pay funding available under the federal "Inflation Reduction Act of 2022" (act), and

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to work with the office of the state controller to coordinate central submissions of elective pay applications by advising and assisting state agencies in submitting and centrally filing those applications and by providing technical assistance to state agencies on elective pay.

The bill also creates the inflation reduction act elective pay cash fund (cash fund), which consists of money received by the department pursuant to the elective pay provisions of the act, all of which must be deposited into the cash fund to be used for the purposes of the office.

Section 2 specifies that the office of sustainability is a type 2 entity under the administrative organization act.

Section 3 makes several clarifications regarding the geothermal energy grant program (grant program), including specifying that:

- The grant program applies to both heating-only and combined heating and cooling systems;
- At least 25% of the grant money must be awarded to eligible entities from or projects in low-income, disproportionately impacted, or just transition communities; and
- The Colorado energy office may utilize grant program money to support education, outreach, and engagement with the general public and relevant stakeholders to facilitate the growth of the geothermal sector and awareness of relevant state programs in Colorado.

Section 4 extends the deadline for the energy code board to develop a model low energy and carbon code and specifies that the model low energy and carbon code can include appendices and resources to the international energy conservation code.

Section 5 decreases the amount of money the Colorado energy office can issue in grants to local governments to support their adoption and enforcement of the 2021 international energy conservation code, an electric ready and solar ready code, and a low energy and carbon code by \$125,000 and increases the amount the treasurer is required to transfer into the energy fund to \$275,000.

Section 6 clarifies that, for purposes of the industrial clean energy tax credit, an industrial study includes a pre-front-end or front-end engineering design study that meets or exceeds the standards established by the Colorado energy office or any other industrial studies as outlined in program standards, and that an owner includes a project developer. Section 6 also increases the amount of the credit that can be claimed to \$8 million, and specifies that an owner that claims the industrial clean energy tax credit cannot, for the same greenhouse gas emission reduction improvements, claim the enterprise zone investment tax credit or receive grant money under the industrial and manufacturing operations clean air grant program.

Section 7 clarifies several definitions related to the tax credit for

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expenditures made in connection with a geothermal energy project and adds several definitions. **Section 7** also adds tribal governments as eligible taxpayers pursuant to the tax credit.

Section 8 adds tribal governments as qualified entities pursuant to the geothermal electricity generation production tax credit, and requires the Colorado energy office to annually review and evaluate the effectiveness of the tax credit.

Section 9 clarifies the definition of "air-source heat pump system" pursuant to the heat pump technology and thermal energy network tax credit and allows the Colorado energy office to review and modify more credit amounts and create certificate maximums related to the heat pump technology and thermal energy network tax credit.

Section 10 clarifies that certain provisions related to the clean hydrogen tax credit are subject to rules adopted by the public utilities commission.

Section 11 advances the deadline by which the treasurer must repay all administrative costs to the industrial and manufacturing operations clean air grant program cash fund, the geothermal energy grant fund, the community access to electric bicycles cash fund, and the electrifying school buses grant program cash fund to June 30, 2024.

1 Be it enacted by the General Assembly of the State of Colorado: 2 **SECTION 1.** In Colorado Revised Statutes, **add** part 23 to article 3 30 of title 24 as follows: **PART 23** 4 5 OFFICE OF SUSTAINABILITY 6 **24-30-2301.** Legislative declaration. The General assembly 7 HEREBY FINDS AND DECLARES THAT: 8 (1) THE STATE SHOULD BE A LEADER IN SUSTAINABILITY AND 9 SHOULD OFFER SUSTAINABLE PRACTICES TO STATE AGENCIES AS A CORE 10 ADMINISTRATIVE SERVICE; 11 (2) REDUCING THE STATE'S OPERATING AND ENERGY COSTS 12 SUPPORTS A VIBRANT AND DIVERSE ECONOMY AND SAVES TAXPAYERS 13 MONEY; 14 (3) ENSURING STATE COMPLIANCE WITH ENVIRONMENTAL

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2	(4) SUSTAINABLE STATE AGENCY OPERATIONS CONSERVE WATER
3	AND OFFSET THE ESTIMATED FUTURE WATER NEEDS OF UP TO SEVEN
4	HUNDRED FORTY THOUSAND ADDITIONAL ACRE FEET AS OUTLINED IN THE
5	2023 COLORADO WATER PLAN ADOPTED BY THE COLORADO WATER
6	CONSERVATION BOARD; AND
7	(5) COORDINATING SUSTAINABLE PRACTICES IS BEST
8	ACCOMPLISHED THROUGH THE CREATION OF AN OFFICE FOCUSED ON THE
9	STATE'S OPERATIONS, CAPITAL CONSTRUCTION PROJECTS, AND
10	PROCUREMENT.
11	24-30-2302. Definitions. As used in this part 23, unless the
12	CONTEXT OTHERWISE REQUIRES:
13	(1) "DEPARTMENT" MEANS THE DEPARTMENT OF PERSONNEL.
14	(2) "ELECTIVE PAY APPLICATION" MEANS ANY APPLICATION FOR
15	ELECTIVE PAY FUNDING AVAILABLE UNDER THE FEDERAL "INFLATION
16	REDUCTION ACT OF 2022", PUB.L. 117-169, 136 STAT. 1818 (2022).
17	(3) "Environmentally preferable products or services"
18	MEANS PRODUCTS OR SERVICES THAT CREATE FEWER OR LESS SEVERE
19	NEGATIVE IMPACTS ON THE NATURAL ENVIRONMENT WHEN COMPARED TO
20	SIMILAR PRODUCTS OR SERVICES.
21	(4) "OFFICE" MEANS THE OFFICE OF SUSTAINABILITY CREATED IN
22	SECTION 24-30-2303 (1).
23	(5) "STATE AGENCY" MEANS A PRINCIPAL DEPARTMENT AS
24	DEFINED IN SECTION 24-1-110 AND ANY DIVISION, OFFICE, BOARD,
25	COMMISSION, OR ENTERPRISE WITHIN A PRINCIPAL DEPARTMENT; EXCEPT
26	THAT "STATE AGENCY" DOES NOT INCLUDE AN INSTITUTION OF HIGHER
27	EDUCATION AS DEFINED IN SECTION $23-18-102$ (7).

MANDATES IS CRITICAL TO THE FUTURE OF OUR STATE AND OUR NATION;

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1	(6) "Sustainability" means the minimization of negative
2	IMPACTS ON THE NATURAL ENVIRONMENT, WHICH INCLUDE BUT ARE NOT
3	LIMITED TO EMISSIONS OF GREENHOUSE GASES, CLIMATE CHANGE,
4	INCREASED WATER CONSUMPTION OR WATER WASTE, POLLUTION,
5	NONRENEWABLE ENERGY USAGE, AND OVER-CONSUMPTION OR WASTE OF
6	RESOURCES.
7	(7) "SUSTAINABLE PRACTICE" MEANS A PRACTICE THAT INCREASES
8	SUSTAINABILITY BY REDUCING ONE OR MORE NEGATIVE IMPACTS ON THE
9	NATURAL ENVIRONMENT.
10	24-30-2303. Office of sustainability - creation - duties. (1) THE
11	OFFICE OF SUSTAINABILITY IS HEREBY CREATED IN THE DEPARTMENT. THE
12	OFFICE IS A TYPE 2 ENTITY, AS DEFINED IN SECTION 24-1-105, AND
13	EXERCISES ITS POWERS AND PERFORMS ITS DUTIES AND FUNCTIONS UNDER
14	THE DEPARTMENT. THE OFFICE SHALL WORK WITH STATE AGENCIES TO
15	IMPLEMENT SUSTAINABLE PRACTICES.
16	(2) The powers, duties, and functions of the office include:
17	(a) Providing Leadership to and requiring accountability
18	FROM STATE AGENCIES REGARDING ONGOING SUSTAINABILITY
19	INITIATIVES;
20	(b) DEVELOPING BASELINE METRICS AND GOALS FOR THE
21	REDUCTION OF NEGATIVE ENVIRONMENTAL IMPACTS AND TRACKING STATE
22	AGENCIES' PERFORMANCE TOWARD ACHIEVING THOSE GOALS;
23	(c) TRACKING THE AMOUNT OF MONEY THE STATE SAVES AS A
24	RESULT OF IMPLEMENTING SUSTAINABLE PRACTICES;
25	(d) SEEKING AND APPLYING FOR FEDERAL FUNDING AND OTHER
26	GRANT OPPORTUNITIES THAT WOULD SUPPORT STATE AGENCIES'
2.7	SUSTAINABLE PRACTICES:

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1	(e) Assisting state agencies in implementing sustainable
2	PROCUREMENT METHODS AND INTRODUCING OPTIONS FOR
3	ENVIRONMENTALLY PREFERABLE PRODUCTS OR SERVICES TO STATE
4	AGENCIES;
5	(f) Assisting state agencies in installing energy-efficient
6	EQUIPMENT AND FIXTURES;
7	(g) Assisting state agencies in meeting building
8	PERFORMANCE STANDARDS SUCH AS THOSE ADMINISTERED BY THE
9	COLORADO ENERGY OFFICE;
10	(h) COORDINATING AND ASSISTING IN PLANNING AND
11	CONSTRUCTING STATE AGENCIES' ELECTRIC VEHICLE CHARGING
12	INFRASTRUCTURE AND ENSURING UTILIZATION OF SUCH INFRASTRUCTURE;
13	(i) Instituting water reduction initiatives, including but
14	NOT LIMITED TO:
15	(I) The installation of water-conserving fixtures and
16	WATER-WISE PLANTS ON STATE PROPERTY;
17	(II) THE CONVERSION OF NONNATIVE GRASSES TO XERISCAPE IN
18	ACCORDANCE WITH THE PRINCIPLES OF WATER-WISE LANDSCAPING, WITH
19	AN EMPHASIS ON NATIVE PLANTS, SET FORTH IN SECTION 37-60-135 (2)(1);
20	AND
21	(III) THE REDUCTION OF NONFUNCTIONAL TURF AND
22	ENCOURAGEMENT OF WATER-EFFICIENT SUSTAINABLE LANDSCAPING
23	PRACTICES AT STATE FACILITIES;
24	(j) Assisting state agencies in transitioning from
25	GAS-POWERED TO ELECTRIC EQUIPMENT;
26	(k) IMPLEMENTING STATEWIDE WASTE DIVERSION PRACTICES TO
27	INCREASE STATE AGENCIES' RECYCLING RATES;

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1	(1) DEVELOPING COMMUTING OPPORTUNITIES FOR STATE
2	EMPLOYEES THAT REDUCE GREENHOUSE GAS EMISSIONS AND OTHER
3	POLLUTION;
4	(m) Assisting state agencies in developing training
5	PROGRAMS TO EDUCATE STATE EMPLOYEES ON SUSTAINABLE PRACTICES;
6	AND
7	(n) CONDUCTING OTHER ACTIVITIES AS DIRECTED BY THE GENERAL
8	ASSEMBLY OR THE GOVERNOR.
9	24-30-2304. Revolving fund - definition. (1) The state agency
10	SUSTAINABILITY REVOLVING FUND, REFERRED TO IN THIS SECTION AS THE
11	"FUND", IS CREATED IN THE STATE TREASURY. THE FUND CONSISTS OF
12	MONEY TRANSFERRED TO THE FUND PURSUANT TO SUBSECTION (2) OF THIS
13	SECTION AND ANY OTHER MONEY THAT THE GENERAL ASSEMBLY MAY
14	APPROPRIATE OR TRANSFER TO THE FUND.
15	(2) On July 1, 2024, and on July 1 each year thereafter, the
16	STATE TREASURER SHALL TRANSFER FOUR HUNDRED THOUSAND DOLLARS
17	FROM THE GENERAL FUND TO THE FUND. THE OFFICE SHALL ALLOCATE
18	THE MONEY IN THE FUND TO ASSIST IN REPLACING THE STATE'S GAS AND
19	DIESEL-POWERED EQUIPMENT THAT IS LOCATED IN OZONE
20	NONATTAINMENT AREAS AS DESIGNATED BY THE U.S. ENVIRONMENTAL
21	PROTECTION AGENCY WITH EQUIVALENT ELECTRIC EQUIPMENT, AND TO
22	OPERATE THE OFFICE IN ACCORDANCE WITH THIS PART 23.
23	(3) The state treasurer shall credit all interest and
24	INCOME DERIVED FROM THE DEPOSIT AND INVESTMENT OF MONEY IN THE
25	FUND TO THE FUND. ANY UNEXPENDED AND UNENCUMBERED MONEY
26	REMAINING IN THE FUND AT THE END OF A FISCAL YEAR SHALL REMAIN IN
27	THE FUND.

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1	(4) Money in the fund is continuously appropriated to the
2	DEPARTMENT TO BE USED FOR THE PURPOSES SPECIFIED IN SUBSECTION (2)
3	OF THIS SECTION.
4	(5) THE DEPARTMENT MAY SOLICIT, ACCEPT, AND EXPEND GIFTS,
5	GRANTS, AND DONATIONS FOR THE PURPOSES OF THIS PART 23. THE
6	DEPARTMENT SHALL CREDIT ANY GIFTS, GRANTS, AND DONATIONS TO THE
7	FUND.
8	24-30-2305. Inflation reduction act elective pay - central
9	submission of applications - cash fund - definition. (1) IN ADDITION TO
10	THE POWERS, DUTIES, AND FUNCTIONS OF THE OFFICE SPECIFIED IN
11	SECTION 24-30-2303, THE OFFICE SHALL REVIEW AND COORDINATE STATE
12	AGENCIES' ELECTIVE PAY APPLICATIONS AND WORK WITH THE OFFICE
13	OF THE STATE CONTROLLER TO COORDINATE CENTRAL SUBMISSIONS OF
14	ELECTIVE PAY APPLICATIONS. THE OFFICE SHALL ADVISE AND PROVIDE
15	TECHNICAL ASSISTANCE TO STATE AGENCIES ON ALL ASPECTS OF ELECTIVE
16	PAY TO THE EXTENT FEASIBLE. STATE AGENCIES SHALL SUBMIT ELECTIVE
17	PAY APPLICATIONS DIRECTLY TO THE OFFICE OF THE STATE CONTROLLER.
18	(2) (a) The inflation reduction act elective pay cash fund,
19	REFERRED TO IN THIS SECTION AS THE "CASH FUND", IS CREATED IN THE
20	STATE TREASURY. THE CASH FUND CONSISTS OF MONEY RECEIVED BY THE
21	STATE OR STATE AGENCIES PURSUANT TO THE ELECTIVE PAY PROVISIONS
22	OF THE FEDERAL "INFLATION REDUCTION ACT OF 2022", Pub.L. 117-169,
23	$136\mathrm{Stat}$. $1818(2022)$, all of which must be deposited into the cash
24	FUND, AND ANY OTHER MONEY THAT THE GENERAL ASSEMBLY MAY
25	APPROPRIATE OR TRANSFER TO THE CASH FUND.
26	(b) The state treasurer shall credit all interest and
2.7	INCOME DERIVED FROM THE DEPOSIT AND INVESTMENT OF MONEY IN THE

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1	CASH FUND TO THE CASH FUND. ANY UNEXPENDED AND UNENCUMBERED
2	MONEY REMAINING IN THE CASH FUND AT THE END OF A FISCAL YEAR
3	SHALL REMAIN IN THE CASH FUND.
4	(c) Money in the cash fund is continuously appropriated
5	TO THE DEPARTMENT TO BE USED FOR THE PURPOSES SPECIFIED IN THIS
6	PART 23.
7	(3) THE DEPARTMENT MAY SOLICIT, ACCEPT, AND EXPEND GIFTS,
8	Grants, and donations for the purposes specified in this part 23 .
9	THE DEPARTMENT SHALL CREDIT ANY GIFTS, GRANTS, AND DONATIONS TO
10	THE CASH FUND.
11	SECTION 2. In Colorado Revised Statutes, 24-1-128, add (9) as
12	follows:
13	24-1-128. Department of personnel - creation. (9) THE OFFICE
14	OF SUSTAINABILITY IS CREATED IN SECTION 24-30-2303. THE OFFICE IS A
15	TYPE 2 ENTITY, AS DEFINED IN SECTION 24-1-105, AND EXERCISES ITS
16	POWERS AND PERFORMS ITS DUTIES AND FUNCTIONS UNDER THE
17	DEPARTMENT OF PERSONNEL.
18	SECTION 3. In Colorado Revised Statutes, add article 7.7 to title
19	6 as follows:
20	ARTICLE 7.7
21	Standards for Construction Projects
22	that Receive State Financial Assistance
23	6-7.7-101. Legislative declaration. (1) THE GENERAL ASSEMBLY
24	FINDS THAT:
25	(a) APPLIANCES CERTIFIED BY THE ENERGY STAR PROGRAM MEET
26	STRICT ENERGY EFFICIENCY AND PERFORMANCE GUIDELINES SET BY THE
27	FEDERAL ENVIRONMENTAL PROTECTION AGENCY AND THE UNITED STATES

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1	DEPARTMENT OF ENERGY AND CAN SAVE AN ESTIMATED TWENTY TO
2	THIRTY PERCENT MORE ENERGY THAN APPLIANCES THAT ARE NOT
3	CERTIFIED BY THE ENERGY STAR PROGRAM;
4	(b) New building construction projects that use taxpayer
5	DOLLARS TO PURCHASE EQUIPMENT SHOULD ENSURE THAT THE EQUIPMENT
6	HAS LOWER LIFETIME COSTS TO OPERATE AND MAINTAIN;
7	(c) MANY PROJECTS THAT RECEIVE STATE FINANCIAL ASSISTANCE
8	AIM TO ASSIST VULNERABLE LOWER-INCOME HOUSEHOLDS, AND
9	INSTALLING APPLIANCES CERTIFIED BY THE ENERGY STAR PROGRAM
10	COULD LOWER THE COSTS OF THE ENERGY BILLS OF THESE HOUSEHOLDS
11	OVER TIME; AND
12	(d) SAVING ENERGY IS CRUCIAL IN:
13	(I) AVOIDING THE MOST SERIOUS EFFECTS OF CLIMATE CHANGE
14	AND PRESERVING COLORADO'S WAY OF LIFE, THE HEALTH OF
15	COMMUNITIES, AND THE NATURAL ENVIRONMENT;
16	(II) ACHIEVING THE STATEWIDE GREENHOUSE GAS EMISSION
17	REDUCTION GOALS; AND
18	(III) REDUCING COSTS FOR COLORADANS.
19	(2) The general assembly therefore determines and
20	DECLARES THAT IT IS IN THE PUBLIC INTEREST OF THE HEALTH AND
21	ENVIRONMENT OF THE STATE TO REQUIRE THAT NEW BUILDING
22	CONSTRUCTION PROJECTS THAT RECEIVE STATE FINANCIAL ASSISTANCE
23	USE COVERED ENERGY-CONSUMING PRODUCTS THAT ARE CERTIFIED BY
24	THE ENERGY STAR PROGRAM.
25	6-7.7-102. Definitions. As used in this article 7.7, unless the
26	CONTEXT OTHERWISE REQUIRES:
27	(1) "COVERED ENERGY-CONSUMING PRODUCT" MEANS AN

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1	APPLIANCE, DEVICE, OR PIECE OF EQUIPMENT THAT IS:
2	(a) POWERED BY ELECTRICITY OR FUEL;
3	(b) DESIGNED TO PERFORM ONE OR MORE SPECIFIC TASKS INSIDE
4	A RESIDENTIAL OR COMMERCIAL BUILDING, SUCH AS COOKING, WASHING,
5	DRYING, HEATING, COOLING, PROVIDING DOMESTIC HOT WATER, PRINTING,
6	OR DIGITAL ENTERTAINMENT; AND
7	(c) COVERED WITHIN THE SCOPE OF THE ENERGY STAR PROGRAM.
8	(2) "ENERGY STAR PROGRAM" MEANS THE FEDERAL PROGRAM
9	AUTHORIZED BY 42 U.S.C. SEC. 6294a, AS AMENDED.
10	(3) "SOCIAL COST OF CARBON" MEANS THE SOCIAL COST OF
11	CARBON DIOXIDE EMISSIONS DEVELOPED BY THE PUBLIC UTILITIES
12	COMMISSION PURSUANT TO SECTION 40-3.2-106.
13	(4) "STATE FINANCIAL ASSISTANCE" MEANS ALLOCATIONS FROM
14	THE GENERAL FUND OR OTHER LEGISLATIVE ALLOCATIONS, STATE
15	TAXPAYER FUNDS, REBATES, GRANTS, OR LOANS PROVIDED OR
16	ADMINISTERED BY THE STATE.
17	6-7.7-103. Energy-efficiency standards for certain building
18	construction projects that receive state financial assistance - record
19	retention requirements - waivers - exemptions - standardized
20	resources - enforcement - civil penalties. (1) On and after January
21	1,2025, except as set forth in subsection (3) or (4) of this section,
22	RECIPIENTS OF STATE FINANCIAL ASSISTANCE FOR NEW BUILDING
23	CONSTRUCTION PROJECTS THAT INCLUDE THE SPECIFICATION, PROVISION,
24	OR PURCHASE OF COVERED ENERGY-CONSUMING PRODUCTS SHALL USE
25	COVERED ENERGY-CONSUMING PRODUCTS CERTIFIED BY THE ENERGY
26	STAR PROGRAM.
27	(2) On and after January 1, 2025, a state agency that

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1	PROVIDES OR ADMINISTERS STATE FINANCIAL ASSISTANCE FOR A NEW
2	BUILDING CONSTRUCTION PROJECT SHALL:
3	(a) Include the requirements of subsection (1) of this
4	SECTION IN THE STATE AGENCY'S CRITERIA OR GUIDANCE FOR APPLYING
5	FOR OR RECEIVING STATE FINANCIAL ASSISTANCE FOR NEW BUILDING
6	CONSTRUCTION PROJECTS;
7	(b) REQUEST AN ATTESTATION SIGNED BY A RECIPIENT OF STATE
8	FINANCIAL ASSISTANCE FOR NEW BUILDING CONSTRUCTION PROJECTS
9	THAT DECLARES THAT:
10	(I) THE REQUIREMENTS OF SUBSECTION (1) OF THIS SECTION HAVE
1	BEEN OR WILL BE FOLLOWED; OR
12	(II) THE RECIPIENT OF THE STATE FINANCIAL ASSISTANCE IS
13	REQUESTING A WAIVER PURSUANT TO SUBSECTION (3) OF THIS SECTION;
14	AND
15	(c) RESPOND TO WAIVER REQUESTS RECEIVED PURSUANT TO
16	SUBSECTION (3) OF THIS SECTION.
17	(3) A STATE AGENCY THAT PROVIDES OR ADMINISTERS STATE
18	FINANCIAL ASSISTANCE FOR NEW BUILDING CONSTRUCTION PROJECTS MAY
19	ISSUE A STANDARDIZED WAIVER FROM THE REQUIREMENTS OF SUBSECTION
20	(1) OF THIS SECTION FOR A NEW BUILDING CONSTRUCTION PROJECT IF THE
21	RECIPIENT DEMONSTRATES, THROUGH EVIDENCE AND ATTESTATION FROM
22	A LICENSED PROFESSIONAL ENGINEER OR DESIGN PROFESSIONAL, THAT:
23	(a) NO COVERED ENERGY-CONSUMING PRODUCT CERTIFIED BY THE
24	ENERGY STAR PROGRAM AND THAT MEETS THE FUNCTIONAL
25	REQUIREMENTS OF THE PROJECT IS REASONABLY AVAILABLE TO THE
26	APPLICANT; OR
2.7	(b) TAKING ENERGY COST SAVINGS AND THE SOCIAL COST OF

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1	CARBON INTO ACCOUNT, NO COVERED ENERGY-CONSUMING PRODUCT
2	CERTIFIED BY THE ENERGY STAR PROGRAM IS COST-EFFECTIVE OVER THE
3	LIFE OF THE PRODUCT.
4	(4) THE FOLLOWING NEW BUILDING CONSTRUCTION PROJECTS ARE
5	EXEMPT FROM THE REQUIREMENTS OF THIS SECTION:
6	(a) PROJECTS THAT HAVE PASSED THE DESIGN PHASE BEFORE
7	January 1, 2025, and would require significant redesign to
8	INCLUDE A COVERED ENERGY-CONSUMING PRODUCT CERTIFIED BY THE
9	ENERGY STAR PROGRAM; AND
10	(b) PROJECTS THAT HAVE RECEIVED A PERMIT FROM A LOCAL
11	GOVERNMENT FOR THE USE OF A COVERED ENERGY-CONSUMING PRODUCT
12	BEFORE JANUARY 1, 2025.
13	(5) If the attorney general, by a preponderance of the
14	EVIDENCE, BELIEVES THAT A PERSON HAS VIOLATED OR CAUSED ANOTHER
15	PERSON TO VIOLATE SUBSECTION (1) OF THIS SECTION, THE ATTORNEY
16	GENERAL MAY BRING A CIVIL ACTION ON BEHALF OF THE STATE TO SEEK
17	THE ASSESSMENT OF A CIVIL PENALTY OF UP TO THE TOTAL AMOUNT OF
18	STATE FINANCIAL ASSISTANCE RECEIVED BY THE VIOLATOR ON OR AFTER
19	January $1,2025$, which amount must be transmitted to the state
20	TREASURER, WHO SHALL CREDIT THE AMOUNT TO THE ENERGY FUND
21	CREATED IN SECTION $24-38.5-102.4(1)(a)(I)$.
22	SECTION 4. In Colorado Revised Statutes, 24-38.5-116, amend
23	(6)(b)(II) as follows:
24	24-38.5-116. Industrial and manufacturing operations clean
25	air grant program - creation - eligibility - fund created - gifts, grants,
26	or donations - transfer - legislative declaration - definitions -
27	reporting - repeal. (6) (b) (II) For state fiscal years 2023-24 and

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1	2024-25, the office and, subject to annual appropriation, the department
2	of revenue may expend money from the fund for the administration and
3	implementation of the industrial clean energy tax credit created in section
4	39-22-551 and the tax credit for sustainable aviation fuel production
5	facility created in section 39-22-556. The office shall keep an accounting
6	of all money expended from the fund pursuant to this subsection (6)(b)(II)
7	for purposes of calculating the repayment of the administrative costs
8	required by section 39-29-108 (2)(e)(II) SECTION 24-38.5-120 (3).
9	SECTION 5. In Colorado Revised Statutes, 24-38.5-118, amend
10	(3)(b), (4)(a) introductory portion, (4)(b)(I), (7)(d), and (8)(b); repeal
11	(4)(a)(I); and add (8)(d) as follows:
12	24-38.5-118. Geothermal energy grant program - creation -
13	procedures - fund - report - definitions - legislative declaration -
14	repeal. (3) Creation of grant program. There is hereby created within
15	the office the geothermal energy grant program to provide grants to
16	building owners, developers, local governments, geothermal installers,
17	contractors, communities, gas or electric service public utilities, or other
18	entities approved by the office for:
19	(b) The installation of geothermal equipment for use as the
20	primary heating or Heating-only or combined heating and cooling
21	systems in new construction or to retrofit existing buildings; or
22	(4) Grants - limitations - qualifications. The grant program
23	consists of three types of grants:
24	(a) The single-structure geothermal grant, which is awarded to
25	applicants that are constructing a new building or retrofitting an existing
26	building, including a single-family or multifamily residence, and
27	installing a geothermal system for use as the primary HEATING-ONLY OR

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COMBINED heating and cooling system for the building. A single-structure geothermal grant is subject to the following limitations and qualifications:

- (I) A developer or geothermal installer is eligible for grants for the construction or retrofitting of no more than one hundred residential buildings;
- (b) The community district heating grant, which is awarded to support ground-source, water-source, or multisource thermal systems that serve more than a single building. Applicants may apply for grants for a scoping study, a detailed design study, projects, or a combination of these options. Teams consisting of building owners, geothermal installers, public utilities, political subdivisions of Colorado, consultants, developers, or other entities approved by the office are eligible to submit a proposal for a scoping study or a detailed design study. To qualify for a grant for the project, an applicant must successfully complete a study and show proof of a viable project. A community district heating grant is subject to the following limitations and qualifications:
- (I) Up to one hundred thousand dollars per project to conduct a scoping study to determine if a community thermal system would help lower greenhouse gas emissions and provide a reasonable-cost approach to PRIMARY HEATING-ONLY OR COMBINED heating and cooling a group of buildings;
- (7) Fund. (d) For state fiscal years 2023-24 and 2024-25, the office and, subject to annual appropriation, the department of revenue may expend money in the fund for the administration and implementation of the tax credit for expenditures made in connection with a geothermal energy project created in section 39-22-552, the geothermal electricity generation production tax credit created in section 39-22-553, and the

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1	heat pump technology and thermal energy network tax credit created in
2	section 39-22-554. The office shall keep an accounting of all money
3	expended from the fund pursuant to this subsection (7)(d) for purposes of
4	calculating the repayment of the administrative costs required by section
5	39-29-108 (2)(e)(II) SECTION 24-38.5-120 (3).
6	(8) (b) The office shall award grants from the fund in accordance
7	with the following parameters: THE OFFICE SHALL AWARD AT LEAST
8	TWENTY-FIVE PERCENT OF THE GRANT MONEY AWARDED FOR
9	SINGLE-STRUCTURE GEOTHERMAL GRANTS TO ELIGIBLE ENTITIES FROM OR
10	PROJECTS IN LOW-INCOME, DISPROPORTIONATELY IMPACTED, OR JUST
11	TRANSITION <u>COMMUNITIES.</u>
12	(I) Up to forty percent of the total money in the fund may be
13	awarded through grants to support the development of geothermal
14	electricity generation and resource development, which may include
15	hydrogen generation produced from geothermal energy;
16	(II) Up to eighty percent of the total money in the fund may be
17	awarded as single-structure geothermal grants, and one-fourth of the grant
18	money awarded under this subsection (8)(b)(II) must be awarded to
19	eligible entities from or projects in low-income, disproportionately
20	impacted, or just transition communities, as those communities are
21	defined by the office; and
22	(III) Up to twenty-five percent of the total money in the fund may
23	be awarded as community district heating grants, which may include:
24	(A) Single-owner campuses;
25	(B) Medical campuses;
26	(C) Residential campuses;
27	(D) Multi-owner nodes; and

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1	(E) Public or private college or university campuses.
2	(d) THE OFFICE MAY USE GRANT PROGRAM MONEY TO SUPPORT
3	EDUCATION, OUTREACH, AND ENGAGEMENT WITH THE GENERAL PUBLIC
4	AND RELEVANT STAKEHOLDERS TO FACILITATE THE GROWTH OF THE
5	GEOTHERMAL SECTOR IN COLORADO.
6	SECTION 6. In Colorado Revised Statutes, 24-38.5-120, amend
7	(3) and (4) as follows:
8	24-38.5-120. Decarbonization tax credits administration cash
9	fund - definitions - repeal. (3) (a) Subject to annual appropriation by the
10	general assembly, for state fiscal years 2023-24 through 2034-35, the
11	office and the department may expend money from the fund for direct and
12	indirect costs associated with the implementation and administration of
13	the decarbonization tax credits.
14	(b) (I) Money in the fund may also be used to repay
15	ADMINISTRATIVE COSTS TO THE RESPECTIVE CASH FUNDS. THE STATE
16	TREASURER SHALL TRANSFER MONEY FROM THE FUND IN THE AMOUNT
17	ATTRIBUTABLE TO ADMINISTRATIVE COSTS TO THE RESPECTIVE CASH
18	FUNDS SO THAT ALL ADMINISTRATIVE COSTS ARE REPAID TO THE
19	RESPECTIVE CASH FUNDS ON OR BEFORE JUNE 29, 2024.
20	(II) As used in this subsection (3)(b), unless the context
21	OTHERWISE REQUIRES:
22	(A) "ADMINISTRATIVE COSTS" MEANS THE AMOUNT OF MONEY
23	EXPENDED FROM THE RESPECTIVE CASH FUNDS BY THE OFFICE AND THE
24	DEPARTMENT FOR THE ADMINISTRATION AND IMPLEMENTATION OF
25	CERTAIN INCOME TAX CREDITS, AS PROVIDED FOR IN SECTIONS
26	24-38.5-116 (6)(b)(II), 24-38.5-118 (7)(d), 24-38.5-506 (2)(b), AND OF
27	THE TEMPORARY SPECIFIC OWNERSHIP TAX RATE REDUCTION FOR

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1	ELECTRIC MEDIUM-DUTY AND HEAVY-DUTY TRUCKS THAT ARE PART OF A
2	FLEET AS PROVIDED FOR IN SECTION 25-7-1405(2)(b).
3	(B) "RESPECTIVE CASH FUNDS" MEANS THE INDUSTRIAL AND
4	MANUFACTURING OPERATIONS CLEAN AIR GRANT PROGRAM CASH FUND
5	CREATED IN SECTION 24-38.5-116 (6), THE GEOTHERMAL ENERGY GRANT
6	FUND CREATED IN SECTION 24-38.5-118 (7), THE COMMUNITY ACCESS TO
7	ELECTRIC BICYCLES CASH FUND CREATED IN SECTION 24-38.5-506, AND
8	THE ELECTRIFYING SCHOOL BUSES GRANT PROGRAM CASH FUND CREATED
9	<u>IN SECTION 25-7-1405.</u>
10	(4) The state treasurer shall transfer all unexpended and
11	unencumbered money in the fund on June 30, 2024, June 30, 2025, and
12	June 30, 2026, to the general fund; except that the balance of money
13	remaining in the fund not including expended and encumbered money
14	shall not be less than one hundred thousand THREE HUNDRED THOUSAND
15	dollars.
16	SECTION 7. In Colorado Revised Statutes, 24-38.5-401, amend
17	(6)(a), (6)(b)(I), (7), and (8)(b); and repeal (8)(c) as follows:
18	24-38.5-401. Energy code board - appointment - creation -
19	duties - definitions - repeal. (6) (a) Duty of the energy code board to
20	adopt a model low energy and carbon code. It is the duty of the energy
21	code board to develop a model low energy and carbon code on or before
22	June 1, 2025 SEPTEMBER 1, 2025, for adoption by counties,
23	municipalities, and state agencies.
24	(b) The model low energy and carbon code developed by the
25	energy code board must apply to commercial and residential buildings
26	and must:
2.7	(I) Include the more energy efficient of either the 2021 or 2024

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international energy conservation code, except as the energy code board may modify those international energy conservation codes pursuant to subsection (7) of this section, including any appendices AND RESOURCES to the international energy conservation code that the energy code board deems appropriate;

appendices and resources. The energy code board may as necessary relax the stringency of any requirements in the international energy conservation code, including appendices AND RESOURCES that it adopts as part of the model low energy and carbon code language it develops pursuant to subsection (5) SUBSECTION (6) of this section if it deems that doing so is appropriate, but the energy code board shall not increase the stringency of any requirements in the international energy conservation code including appendices AND RESOURCES that it adopts as part of the model low energy and carbon code language it develops pursuant to subsection (5) SUBSECTION (6) of this section.

(8) (b) If two-thirds of the energy code board fail, on or before April 1, 2023, to adopt any element of the model electric ready and solar ready code required by subsection (5) of this section, the executive committee shall vote on that same element on or before May 15, 2023. If two-thirds of the energy code board fail, on or before February 1, 2025 JUNE 1, 2025, to adopt an element of the model low energy and carbon required by subsection (6) of this section, the executive committee shall vote on that same element on or before March 15, 2025 AUGUST 1, 2025.

(c) If the energy code board fails, on or before April 1, 2023, to adopt any element of the model electric ready and solar ready code required by subsection (5) of this section, the executive committee shall

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1	vote on that same element on or before May 15, 2023. If the energy code
2	board fails, on or before February 1, 2025, to adopt an element of the
3	model low energy and carbon code required by subsection (6) of this
4	section, the executive committee shall vote on that same element on or
5	before March 15, 2025.
6	SECTION 8. In Colorado Revised Statutes, 24-38.5-403, amend
7	(3)(a)(I) and (3)(c) as follows:
8	24-38.5-403. Energy code training - energy code adoption -
9	grant writing assistance. (3) (a) Within three days after June 2, 2022,
10	the state treasurer shall transfer three million dollars from the general
11	fund to the energy fund created in section 24-38.5-102.4. The Colorado
12	energy office shall expend the money transferred by the general assembly
13	pursuant to this subsection (3)(a) for the purposes of:
14	(I) Issuing grants, not to exceed a total of two million ONE
15	MILLION EIGHT HUNDRED SEVENTY-FIVE THOUSAND dollars, to local
16	governments to support their adoption and enforcement of the 2021
17	international energy conservation code, an electric ready and solar ready
18	code, and a low energy and carbon code and to cover the direct and
19	indirect costs associated with issuing these grants; and
20	(c) Within three days after June 2, 2022, the state treasurer shall
21	transfer one hundred and fifty thousand TWO HUNDRED SEVENTY-FIVE
22	THOUSAND dollars from the general fund to the energy fund created in
23	section 24-38.5-102.4. The Colorado energy office shall expend the
24	money transferred by the general assembly pursuant to this subsection
25	(3)(c) for the costs associated with administering the energy code board
26	established in section 24-38.5-401 (2).
27	SECTION 9. In Colorado Revised Statutes, 24-38.5-405, amend

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I	(3)(a) as follows:
2	24-38.5-405. High-efficiency electric heating and appliances
3	grant program - creation - report - legislative declaration - repeal.
4	(3) Grantees may use the money received through the high-efficiency
5	electric heating and appliances grant program for the following purposes:
6	(a) The purchase and installation of high-efficiency electric
7	equipment for DRYING CLOTHES, space heating, water heating, or cooking
8	in multiple residential or commercial buildings located in close proximity,
9	OR FOR OTHER ELECTRIC EQUIPMENT AS DETERMINED BY THE COLORADO
10	ENERGY OFFICE;
11	SECTION 10. In Colorado Revised Statutes, 24-38.5-506,
12	amend (2)(b) as follows:
13	24-38.5-506. Community access to electric bicycles cash fund
14	- creation - gifts, grants, or donations - transfer. (2) (b) For state fiscal
15	years 2023-24 and 2024-25, the office and, subject to annual
16	appropriation, the department of revenue may expend money in the fund
17	for the administration and implementation of the electric bicycle tax
18	credit created in section 39-22-555. The office shall keep an accounting
19	of all money expended from the fund pursuant to this subsection (2)(b)
20	for purposes of calculating the repayment of the administrative costs
21	required by section 39-29-108(2)(e)(II) SECTION 24-38.5-120 (3).
22	SECTION 11. In Colorado Revised Statutes, 25-7-1405, amend
23	(2)(b) as follows:
24	25-7-1405. Electrifying school buses grant program cash fund
25	- creation - gifts, grants, and donations - transfer. (2) (b) For state
26	fiscal years 2023-24 and 2024-25, and subject to annual appropriation, the
27	Colorado energy office, created in section 24-38.5-101, and the

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1	department of revenue may expend money from the fund for the
2	administration and implementation of the innovative motor vehicles and
3	innovative trucks tax credits created in sections 39-22-516.7 and
4	39-22-516.8 and for the specific ownership tax rate reduction for electric
5	medium-duty and heavy-duty trucks that are part of a fleet as set forth in
6	section 42-3-107(1)(a)(IV). The office shall keep an accounting of all
7	money expended from the fund pursuant to this subsection (2)(b) for
8	purposes of calculating the repayment of the administrative costs required
9	by section 39-29-108(2)(e)(II) SECTION 24-38.5-120 (3).
10	SECTION 12. In Colorado Revised Statutes, add part 16 to
11	article 7 of title 25 as follows:
12	PART 16
13	AFFORDABLE APPLIANCES FOR A HEALTHY COMMUNITY
14	25-7-1601. Legislative declaration. (1) THE GENERAL ASSEMBLY
15	FINDS AND DETERMINES THAT:
16	(a) RISING TEMPERATURES ARE INCREASING THE DEMAND FOR AIR
17	CONDITIONERS;
18	(b) COMMON TYPES OF AIR CONDITIONERS CAN ALSO PROVIDE
19	WINTER HEATING IF THEY ARE CONFIGURED AS HEAT PUMPS, WHICH ARE
20	A MORE ENVIRONMENTALLY FRIENDLY OPTION THAN OTHER TYPES OF
21	HEATING, VENTILATION, AND AIR CONDITIONING SYSTEMS;
22	(c) The "Inflation Reduction Act of 2022", the state, and
23	UTILITIES ARE OPENING UP OPPORTUNITIES TO MAKE THIS TECHNOLOGY
24	LESS EXPENSIVE THAN COOLING-ONLY SYSTEMS; AND
25	(d) COLORADO SHOULD BE PREPARED TO TAKE ADVANTAGE OF
26	NEW OPPORTUNITIES TO THE MAXIMUM EXTENT TO CREATE A MORE
27	AFFORDABLE AND ENVIRONMENTALLY FRIENDLY HOUSING MARKET AND

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1	HEATING, VENTILATION, AND AIR CONDITIONING INDUSTRY.
2	(2) The general assembly, therefore, determines and
3	DECLARES THAT IT IS IN THE PUBLIC INTEREST FOR THE HEALTH AND
4	ENVIRONMENT OF THE STATE TO REQUIRE THAT THE COLORADO ENERGY
5	OFFICE CONDUCT A STUDY OF THE TECHNICAL VIABILITY, ECONOMIC
6	CONDITIONS, AND WORKFORCE READINESS OF STANDARDS FOR
7	CONFIGURING NEW RESIDENTIAL AIR CONDITIONERS AS HEAT PUMPS.
8	25-7-1602. Definitions. As used in this part 16, unless the
9	CONTEXT OTHERWISE REQUIRES:
10	(1) "AIR CONDITIONER" MEANS AN ELECTRICALLY POWERED
11	MECHANICAL DEVICE THAT USES THE REFRIGERATION CYCLE TO COOL AN
12	INTERIOR HABITABLE SPACE.
13	(2) "APPLICABLE AIR CONDITIONER" MEANS AN AIR CONDITIONER
14	THAT IS:
15	(a) NEW;
16	(b) POWERED BY A SINGLE-PHASE CURRENT;
17	(c) DESIGNED AND INTENDED FOR RESIDENTIAL USE;
18	(d) DESIGNED AND INTENDED FOR PERMANENT INSTALLATION; AND
19	(e) NOT DESIGNED OR INTENDED TO BE WINDOW MOUNTED.
20	(3) "HEAT PUMP" MEANS AN ELECTRICALLY POWERED
21	MECHANICAL DEVICE THAT USES THE REFRIGERATION CYCLE TO TRANSFER
22	THERMAL ENERGY FROM ONE LOCATION TO ANOTHER.
23	(4) "HVAC" MEANS A HEATING, VENTILATION, AND AIR
24	CONDITIONING SYSTEM.
25	(5) "OFFICE" MEANS THE COLORADO ENERGY OFFICE CREATED IN
26	SECTION $24-38.5-101$ (1).
27	(6) "Residential" means one- and two-family dwellings

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1	AND TOWNHOUSES, AS DEFINED IN THE MOST RECENT EDITION OF THE
2	INTERNATIONAL RESIDENTIAL CODE.
3	25-7-1603. Colorado energy office - study - accelerated
4	adoption of heat pump technology. (1) ON OR BEFORE AUGUST 1,2024
5	THE OFFICE SHALL COMMENCE A STUDY WITH TARGETED STAKEHOLDER
6	INPUT TO EXPLORE HOW TO ACCELERATE ADOPTION OF HEAT PUMP
7	TECHNOLOGY IN COLORADO THROUGH A TECHNICAL STANDARD FOR
8	APPLICABLE AIR CONDITIONERS.
9	(2) IN CONDUCTING THE STUDY, THE OFFICE SHALL:
10	(a) FOCUS ON A STATEWIDE POINT-OF-SALE STANDARD ON NEW
11	AND REPLACEMENT AIR CONDITIONERS;
12	(b) Consider equipment performance in different climate
13	ZONES AND CONDITIONS;
14	(c) Consult with stakeholders from manufacturers
15	DISTRIBUTORS, CONTRACTORS, HEAT PUMP EXPERTS, GREEN BUILDERS
16	ENVIRONMENTAL JUSTICE GROUPS, AND UTILITIES SERVING RETAIL
17	CUSTOMERS;
18	(d) Use data and findings from recent public utility
19	PROCEEDINGS TO ACCELERATE DATA COLLECTION FOR THE STUDY;
20	(e) DETERMINE THE REQUIREMENTS FOR SUCCESSFUL
21	IMPLEMENTATION OF A STATEWIDE POINT-OF-SALE STANDARD; AND
22	(f) MAKE RECOMMENDATIONS ON HOW THE STATE CAN ADDRESS
23	ANY ASSOCIATED NEEDS OR GAPS BEFORE A STATEWIDE POINT-OF-SALE
24	STANDARD TAKES EFFECT.
25	(3) IN CONDUCTING THE STUDY, THE OFFICE SHALL ASSESS AND
26	DETERMINE:
27	(a) UP-FRONT COST GAPS AND ONGOING COSTS AND COST SAVINGS

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1	FOR RESIDENTIAL HOMES FROM IMPLEMENTATION OF A STATEWIDE
2	POINT-OF-SALE STANDARD;
3	(b) WHETHER AND WHERE FEDERAL, STATE, LOCAL, AND UTILITY
4	INCENTIVES CAN COVER ANY IDENTIFIED COST GAPS, AND MAKE
5	RECOMMENDATIONS FOR WHAT, IF ANY, NEW INCENTIVES MAY BE NEEDED
6	FOR INCOME-QUALIFIED HOUSEHOLDS;
7	(c) ANY TECHNICAL LIMITATIONS, AND POTENTIAL REMEDIES FOR
8	THOSE LIMITATIONS, FOR A STATEWIDE POINT-OF-SALE STANDARD;
9	(d) System configuration options for cold-temperature
10	PERFORMANCE;
11	(e) NECESSARY CUSTOMER INFORMATION REGARDING
12	COLD-TEMPERATURE PERFORMANCE;
13	(f) What, if any, exceptions or exemptions may be
14	NECESSARY FOR A STATEWIDE POINT-OF-SALE STANDARD AND HOW SUCH
15	EXCEPTIONS OR EXEMPTIONS COULD BE ADMINISTERED;
16	(g) POTENTIAL IMPROVEMENTS TO THE STATE INCOME TAX CREDIT
17	CREATED IN SECTION 39-22-554;
18	(h) SUPPLY CHAIN STATUS;
19	(i) CONTRACTOR TRAINING NEEDS; AND
20	(j) QUALITY ASSURANCE MEASURES.
21	(4) The office shall deliver the study results to the
22	CHAIRS OF THE TRANSPORTATION AND ENERGY COMMITTEE OF THE
23	SENATE AND THE ENERGY AND ENVIRONMENT COMMITTEE OF THE HOUSE
24	OF REPRESENTATIVES, OR ANY SUCCESSOR COMMITTEES, ACCORDING TO
25	THE FOLLOWING SCHEDULE:
26	(a) On or before January 1, 2025, the office shall deliver
27	A PROGRESS REPORT;

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1	(b) On or before March 1, 2025, the office shall deliver
2	INTERIM RESULTS AND LEGISLATIVE RECOMMENDATIONS; AND
3	(c) On or before June 1, 2025, the office shall deliver the
4	FINAL STUDY AND FINAL LEGISLATIVE RECOMMENDATIONS.
5	25-7-1604. Repeal of part. This part 16 is repealed, effective
6	JULY 1, 2030.
7	SECTION 13. In Colorado Revised Statutes, 39-22-551, amend
8	(2)(e) introductory portion, $(2)(i)$, $(2)(j)$, $(3)(a)(II)$, and $(3)(c)$ as follows:
9	39-22-551. Industrial clean energy tax credit - tax preference
10	$performance\ statement\ -\ definitions\ -\ report\ -\ repeal.\ (2)\ Definitions.$
11	As used in this section, unless the context otherwise requires:
12	(e) "Greenhouse gas emissions reduction improvements" means
13	improvements that help to measurably reduce greenhouse gas emissions.
14	"Greenhouse gas emissions reduction improvements" also means MAY
15	INCLUDE one or more of the following equipment purchases,
16	improvements, and retrofits:
17	(i) "Industrial study" means an energy and emissions audit, a
18	feasibility study, A PRE-FRONT-END or front-end engineering design study
19	that meets or exceeds the standards established by the office, OR ANY
20	OTHER INDUSTRIAL STUDIES AS OUTLINED IN PROGRAM STANDARDS
21	ADOPTED BY THE OFFICE.
22	(j) "Owner" means a person OR DEVELOPER OF A PROJECT TO BE
23	IMPLEMENTED AT A QUALIFIED INDUSTRIAL FACILITY subject to tax under
24	this article 22 who applies for and claims the credit allowed by this
25	section.
26	(3) Availability of credit and amount. (a) For income tax years
2.7	commencing on or after January 1, 2024, but prior to January 1, 2033.

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there shall be allowed a credit with respect to the income taxes imposed pursuant to this article 22 to the owner of a qualified industrial facility in an amount equal to:

- (II) The applicable percentage of the capital costs paid by the owner, not including the cost for design, and approved by the office for certified greenhouse gas emissions reduction improvements that are placed in service during the tax year in which the credit is claimed; except that the credit must be claimed in an amount that is not less than seventy-five thousand dollars and does not exceed five EIGHT million dollars.
- (c) An owner that claims the credit allowed by this section cannot, claim the credit allowed by section 39-30-104 with respect to the greenhouse gas emissions reduction improvements or receive grant money under the industrial and manufacturing operations clean air grant program created in section 24-38.5-116 (3)(a) FOR THE SAME GREENHOUSE GAS EMISSION REDUCTION IMPROVEMENTS:
 - (I) CLAIM THE CREDIT ALLOWED BY SECTION 39-30-104; OR
- 18 (II) RECEIVE GRANT MONEY UNDER THE INDUSTRIAL AND
 19 MANUFACTURING OPERATIONS CLEAN AIR GRANT PROGRAM CREATED IN
 20 SECTION 24-38.5-116 (3)(a).
- **SECTION 14.** In Colorado Revised Statutes, 39-22-552, **amend**22 (1)(a), (2)(e), (2)(f) introductory portion, (2)(f)(VIII), and (2)(f)(IX); and
 23 **add** (2)(f)(X), (2)(f.5), (2)(h), (2)(i), and (2)(j) as follows:
 - 39-22-552. Tax credit for expenditures made in connection with a geothermal energy project tax preference performance statement definitions repeal. (1) (a) In accordance with section 39-21-304(1), which requires each bill that creates a new tax expenditure

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1	to include a tax preference performance statement as part of a statutory
2	legislative declaration, the general assembly finds and declares that the
3	purpose of the tax credit provided in this section is to induce certain
4	designated behavior by taxpayers and to provide a reduction in income
5	tax liability for certain businesses or individuals by providing a financial
6	incentive for the development of THERMAL ENERGY NETWORKS, electricity
7	generation from geothermal sources.
8	(2) Definitions. As used in this section, unless the context
9	otherwise requires:
10	
11	(e) "Eligible taxpayer" means a person engaged in a trade or
12	business that is subject to tax pursuant to this article 22, or a person or
13	political subdivision of this state that is exempt from tax pursuant to
14	section 39-22-112 (1), that makes a qualified expenditure ANY OF THE
15	FOLLOWING PEOPLE OR ENTITIES THAT MAKE A QUALIFIED EXPENDITURE:
16	(I) A PERSON ENGAGED IN A TRADE OR BUSINESS THAT IS SUBJECT
17	TO TAX PURSUANT TO THIS ARTICLE 22;
18	(II) A PERSON OR POLITICAL SUBDIVISION OF THIS STATE THAT IS
19	EXEMPT FROM TAX PURSUANT TO SECTION 39-22-112 (1); OR
20	(III) A TRIBAL GOVERNMENT.
21	(f) "Geothermal energy ELECTRICITY project" or "project" means
22	a project in the state that is intended to evaluate and develop a geothermal
23	resource for the purpose of electricity production, that meets the standards
24	developed pursuant to subsection (5) of this section, and that involves any
25	of the following:
26	(VIII) Coproduction of geothermal energy; or ENERGY INCLUDING
27	FOR INDUSTRIAL USES OR THERMAL ENERGY NETWORKS;

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1	(IX) Power generation equipment; OR
2	(X) STUDIES TO IDENTIFY AND EXPLORE RESOURCES THAT MAY BE
3	SUITABLE FOR GEOTHERMAL ELECTRICITY GENERATION AND MAY INCLUDE
4	HYDROGEN GENERATION OR UTILIZATION OF DIRECT AIR CAPTURE
5	TECHNOLOGY.
6	(f.5) "GEOTHERMAL ENERGY PROJECT" MEANS A GEOTHERMAL
7	ELECTRICITY PROJECT, THERMAL ENERGY NETWORK, OR A THERMAL
8	ENERGY NETWORK STUDY.
9	
10	(h) "THERMAL ENERGY NETWORK" HAS THE SAME MEANING AS SET
11	FORTH IN SECTION 39-22-554 (2)(n).
12	(i) "THERMAL ENERGY NETWORK STUDY" MEANS AN ENERGY AND
13	EMISSIONS SCOPING STUDY, A FEASIBILITY STUDY, AN INVESTMENT GRADE
14	ENERGY AUDIT, A DETAILED ENGINEERING DESIGN, OR A COMBINATION OF
15	THESE OPTIONS THAT MEETS OR EXCEEDS THE STANDARDS ESTABLISHED
16	BY THE OFFICE.
17	(j) "Tribal government" means a federally recognized
18	INDIAN TRIBE, INCLUDING ITS BUSINESS OPERATIONS AND WHOLLY-OWNED
19	ENTITIES, WITH RESERVATION LANDS WITHIN THE STATE OF COLORADO OR
20	OPERATING WITHIN THE STATE.
21	
22	SECTION 15. In Colorado Revised Statutes, 39-22-553, amend
23	(2)(c) and (3); and add (2)(d) and (3.5) as follows:
24	39-22-553. Geothermal electricity generation production tax
25	credit - tax preference performance statement - definitions - repeal.
26	(2) Definitions. As used in this section, unless the context otherwise
27	requires:

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(c) "Qualified entity" means a person engaged in a trade or
business that is subject to tax pursuant to this article 22 or a person or
political subdivision of this state that is exempt from tax pursuant to
section 39-22-112 (1), either of which produces electricity derived from
geothermal energy for sale or for the person's or political subdivision's
own use ANY OF THE FOLLOWING PEOPLE OR ENTITIES THAT PRODUCE
ELECTRICITY DERIVED FROM GEOTHERMAL ENERGY FOR SALE OR USE:
(I) A PERSON ENGAGED IN A TRADE OR BUSINESS THAT IS SUBJECT
TO TAX PURSUANT TO THIS ARTICLE 22;
(II) A PERSON OR POLITICAL SUBDIVISION OF THIS STATE THAT IS
EXEMPT FROM TAX PURSUANT TO SECTION 39-22-112 (1); OR
(III) A TRIBAL GOVERNMENT.
(d) "Tribal government" means a federally recognized
INDIAN TRIBE, INCLUDING ITS BUSINESS OPERATIONS AND WHOLLY-OWNED
${\tt ENTITIES, WITH RESERVATION LANDS WITHIN THE STATE OF COLORADO OR}$
OPERATING WITHIN THE STATE.
(3) For income tax years commencing on or after January 1, 2024,
but before January 1, 2033, a qualified entity is allowed a credit against
the income taxes imposed by this article 22 in an amount equal to three
one-thousandths of a dollar per kilowatt hour of geothermal electricity
that is produced by the qualified entity in the state in the tax year. In order
to claim the credit, the qualified entity shall apply for and receive a tax
credit certificate from the office pursuant to subsection (4) of this section.
except that the office may not issue a tax credit certificate to a qualified
entity totaling more than one million dollars per income tax year.
(3.5) THE OFFICE SHALL ANNUALLY REVIEW AND EVALUATE THE

EFFECTIVENESS OF THE TAX CREDIT AND MAY MODIFY THE AMOUNTS SET

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1	FORTH IN SUBSECTION (3) OF THIS SECTION. THE OFFICE SHALL MAINTAIN
2	THE CURRENT APPLICABLE TAX CREDIT ON ITS WEBSITE AND SHALL
3	PROVIDE THE APPLICABLE TAX CREDIT _ IN WRITING TO THE DEPARTMENT
4	NO LATER THAN DECEMBER 31, 2024, AND EACH DECEMBER 31
5	THEREAFTER THROUGH DECEMBER 31, 2031.
6	SECTION 16. In Colorado Revised Statutes, 39-22-554, amend
7	(2)(a)(I)(C), (2)(g)(I)(C), (2)(g)(I)(D), (2)(p)(I)(C), (2)(p)(I)(D),
8	(2)(q)(I)(C), (2)(p)(I)(D), (2)(q)(I)(D), (3)(c)(I) introductory portion,
9	(3)(d)(II), (3)(e), (5)(a)(II), (5)(a)(V), and (5)(d)(II)(A); repeal
10	(2)(a)(I)(B), (2)(a)(III), (2)(g)(III), (2)(g)(IV), (2)(p)(III), (2)(q)(III), and (2)(a)(1)(B), (2)(a)(1)(B), (2)(a)(1)(B), (2)(g)(1)(B), (2)(g)(1)(G), (2)(g)(1)(
11	(5)(a)(III); and add (2)(a)(I)(D), (2)(a)(I)(E), (2)(c.5), (2)(d.5),
12	(2)(g)(I)(E), (2)(i.5), (2)(q)(I)(E), and (5)(a)(III.5) as follows:
13	39-22-554. Heat pump technology and thermal energy
14	network tax credit - tax preference performance statement -
15	definitions - repeal. (2) Definitions. As used in this section, unless the
16	context otherwise requires:
17	(a) (I) "Air-source heat pump system" means a system that:
18	(B) Has a variable speed compressor; and
19	(C) Is listed in the Air-conditioning, Heating, and Refrigeration
20	Institute directory of certified product performance as a matched system;
21	(D) CONFORMS TO ALL APPLICABLE MUNICIPAL, STATE, AND
22	FEDERAL CODES, STANDARDS, REGULATIONS, AND CERTIFICATIONS; AND
23	(E) IS INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S
24	SPECIFICATIONS.
25	(III) "Air-source heat pump system" includes mechanical and
26	electrical equipment central to the operation of an air-source heat pump,
2.7	including an ungraded electrical nanel if necessary.

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1	(c.5) "COLD-CLIMATE HEAT PUMP" MEANS A TYPE OF AIR-SOURCE
2	HEAT PUMP SYSTEM THAT:
3	(I) MEETS THE QUALIFICATION CRITERIA OF THE FEDERAL
4	ENVIRONMENTAL PROTECTION AGENCY'S ENERGY STAR PROGRAM'S
5	COLD-CLIMATE HEAT PUMP DESIGNATION OR MEETS THE HIGHEST TIER OF
6	THE CONSORTIUM FOR ENERGY EFFICIENCY'S NORTHERN AIR-SOURCE
7	HEAT PUMP SPECIFICATIONS, NOT INCLUDING AN ADVANCED TIER;
8	(II) IS INSTALLED WITH CONTROLS THAT SET A CROSSOVER
9	TEMPERATURE SPECIFIED BY GUIDELINES ESTABLISHED BY THE OFFICE
10	PURSUANT TO SUBSECTION (7) OF THIS SECTION;
11	(III) CONFORMS TO ALL APPLICABLE MUNICIPAL, STATE, AND
12	FEDERAL CODES, STANDARDS, REGULATIONS, AND CERTIFICATIONS;
13	(IV) IS INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S
14	SPECIFICATIONS; AND
15	(V) IS LISTED IN THE AIR-CONDITIONING, HEATING, AND
16	REFRIGERATION INSTITUTE DIRECTORY OF CERTIFIED PRODUCT
17	PERFORMANCE AS A MATCHED SYSTEM.
18	(d.5) "Crossover temperature" means the point that a
19	HEAT-PUMP-BASED HVAC SYSTEM SWITCHES EITHER PARTIALLY OR
20	FULLY FROM THE HEAT PUMP TO A SUPPLEMENTARY HEATING SOURCE.
21	(g) (I) "Ground-source heat pump system" means a system that:
22	(C) Has blowers that are variable speed, high-efficiency motors
23	that meet or exceed efficiency levels listed in the National Electrical
24	Manufacturers Association MG 1-1993 publication; and
25	(D) Complies with all state and local drinking water guidelines
26	and regulations and public water system requirements; AND
27	(E) Is installed in accordance with the manufacturer's

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1	SPECIFICATIONS.
2	(III) "Ground-source heat pump system" includes mechanical and
3	electrical equipment central to the operation of a ground-source heat
4	pump, including an upgraded electrical panel if necessary.
5	(IV) "Ground-source heat pump system" may include a heat
6	exchanger for water heating.
7	(i.5) "HEAT PUMP" MEANS AN ELECTRICALLY POWERED
8	MECHANICAL DEVICE THAT USES THE REFRIGERATION CYCLE TO TRANSFER
9	THERMAL ENERGY FROM ONE LOCATION TO ANOTHER.
10	(p) (I) "Variable refrigerant flow heat pump system" means a
11	system that:
12	(C) Has blowers that are variable speed, high-efficiency motors
13	that meet or exceed efficiency levels listed in the National Electrical
14	Manufacturers Association MGI-1993 MG 1-1993 publication; and
15	(D) Complies with all state and local drinking water guidelines
16	and regulations and public water system and wastewater system
17	requirements; AND
18	(E) Is installed in accordance with the manufacturer's
19	SPECIFICATIONS.
20	(III) "Variable refrigerant flow system" includes mechanical and
21	electrical equipment central to the operation of a variable refrigerant flow
22	system.
23	(q) (I) "Water-source heat pump system" means a system that:
24	(C) Has blowers that are variable speed, high-efficiency motors
25	that meet or exceed efficiency levels listed in the National Electrical
26	Manufacturers Association MG 1-1993 publication; and
27	(D) Complies with all state and local drinking water guidelines

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1	and regulations and public water system and wastewater system
2	requirements; AND
3	(E) IS INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S
4	SPECIFICATIONS.
5	(III) "Water-source heat pump system" includes mechanical and
6	electrical equipment central to the operation of a water-source heat pump.
7	(3) (c) Subject to the modifications set forth in subsection (3)(d)
8	of this section and the annual review required pursuant to subsection
9	(3)(e) of this section and except as otherwise provided in subsection (3)(f)
10	of this section, the amount of the credit allowed pursuant to this section
11	is calculated as follows:
12	(I) For the installation of an air-source heat pump system THAT IS
13	NOT A COLD-CLIMATE HEAT PUMP, or FOR a variable refrigerant flow heat
14	PUMP system:
15	(d) Notwithstanding the amounts set forth in subsection (3)(c) of
16	this section, the amount of the credit allowed by this section may be
17	modified as follows:
18	(II) For a nonresidential building, the amount of the credit is the
19	amount of the credit permitted pursuant to subsection (3)(c) of this
20	section multiplied by the number of increments of four tons of heating
21	capacity; up to a maximum of one hundred tons; and
22	(e) The office shall annually review and evaluate the effectiveness
23	of the tax credits and may, FOR THE SUBSEQUENT TAX YEAR:
24	(I) Modify the amounts set forth in subsection (3)(c) of this
25	section; AND
26	(II) ESTABLISH, MODIFY, OR REMOVE LIMITS ON THE CREDITS
27	CALCULATED PURSUANT TO SUBSECTION (3)(d) OF THIS SECTION.

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1	(5) (a) The office shall create, and update at least annually, a list
2	containing the names and contact information of eligible taxpayers. To
3	become an eligible taxpayer, and be included on the list described in this
4	subsection (5), a taxpayer shall demonstrate to the office that the taxpayer
5	and any of its employees who will be installing heat pump technology or
6	thermal energy networks:
7	(II) Are knowledgeable of AND AGREE TO FOLLOW the relevant
8	system requirements set forth in subsections (2)(a), (2)(c.5), (2)(g), (2)(h),
9	(2)(i), (2)(m), (2)(n), (2)(p), and (2)(q) of this section;
10	(III) Will install heat pump technology and thermal energy
11	networks in accordance with the national electric code and manufacturer's
12	specifications;
13	(III.5) HAVE RECEIVED TRAINING PURSUANT TO THE GUIDELINES
14	ISSUED BY THE OFFICE PURSUANT TO SUBSECTION (7) OF THIS SECTION;
15	(V) Will meet any additional standards established by the office
16	in its guidelines. including, if applicable, the 2021 international energy
17	conservation code.
18	(d) (II) (A) The office shall annually PERIODICALLY examine a
19	sample of the eligible taxpayers on the list described in this subsection (5)
20	to substantiate that the eligible taxpayers are meeting the office's
21	standards and properly claiming the credit allowed by this section. Every
22	eligible taxpayer shall produce the books and records described in
23	subsection (5)(d)(I) of this section for examination at any time by the
24	office.
25	
26	SECTION 17. In Colorado Revised Statutes, 39-22-557, amend
27	(2)(d) and (3)(c)(I) as follows:

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1	39-22-55%. Clean hydrogen tax credit - qualified uses - tax
2	preference performance statement - definitions - legislative
3	declaration - repeal. (2) As used in this section, unless the context
4	otherwise requires:
5	(d) "Lifecycle greenhouse gas emissions rate" means lifecycle
6	greenhouse gas emissions, as defined in 26 U.S.C. sec. 45V (c)(1)(A), as
7	amended, measured in accordance with any applicable federal internal
8	revenue service regulations or guidance, subject to the rules adopted by
9	the public utilities commission pursuant to section 40-2-138 (3)(a)(I)
10	SECTION 40-2-138 (3)(a)(II).
11	(3) (c) (I) For income tax years commencing on and after January
12	1, 2024, but before January 1, 2026, and not before the public utilities
13	commission adopts rules pursuant to section 40-2-138 (3)(a)(I), SECTION
14	40-2-138 (3)(a)(II), the office shall not issue a tax credit certificate to a
15	taxpayer indicating eligibility for a tax credit for an amount exceeding
16	one million dollars in a tax year.
17	SECTION 18. In Colorado Revised Statutes, 39-29-108, repeal
18	(2)(e)(II), (2)(e)(III)(A), and (2)(e)(III)(C) as follows:
19	39-29-108. Allocation of severance tax revenues - definitions
20	- repeal. (2) (e) (II) The state treasurer shall credit a portion of the
21	discrete increased amount of severance tax for oil and gas production in
22	the amount attributable to administrative costs to the respective cash
23	funds so that all administrative costs are repaid to the respective cash
24	funds on or before July 1, 2025.
25	(III) As used in this subsection (2)(e), unless the context otherwise
26	requires:
27	(A) "Administrative costs" means the amount of money expended

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1	from the respective cash funds by the Colorado energy office and the
2	department of revenue for the administration and implementation of
3	certain income tax credits and a temporary specific ownership tax rate
4	reduction for electric medium-duty and heavy-duty trucks that are part of
5	<u>a fleet as provided for in sections 24-38.5-116 (6)(b)(II), 24-38.5-118</u>
6	(7)(d), 24-38.5-506 (2)(a)(II), and 25-7-1405 (2)(b).
7	(C) "Respective cash funds" means the industrial and
8	manufacturing operations clean air grant program cash fund created in
9	section 24-38.5-116 (6), the geothermal energy grant fund created in
10	section 24-38.5-118 (7), the community access to electric bicycles cash
11	<u>fund created in section 24-38.5-506</u> , or the electrifying school buses grant
12	program cash fund created in section 25-7-1405.
13	SECTION 19. In Colorado Revised Statutes, 40-3.2-108, amend
14	(10) introductory portion as follows:
15	40-3.2-108. Clean heat targets - legislative declaration -
16	definitions - plans - rules - reports. (10) No later than December 1,
17	2024, DECEMBER 1, 2025, the commission, in consultation with the
18	division, shall determine mass-based greenhouse gas emission reduction
19	targets for clean heat plans for 2035. In establishing these targets, the
20	commission shall:
21	SECTION 20. In Colorado Revised Statutes, add 40-3.2-110 as
22	follows:
23	40-3.2-110. Requirements related to heat pumps - definitions.
24	(1) As used in this section, unless the context otherwise
25	REQUIRES, "HEAT PUMP" MEANS AN ELECTRICALLY POWERED DEVICE THAT
26	USES THE REFRIGERATION CYCLE TO TRANSFER THERMAL ENERGY FROM
27	ONE LOCATION TO ANOTHER.

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1	(2) ON OR BEFORE AUGUST 1, 2027, AN INVESTOR-OWNED UTILITY
2	THAT PROVIDES ELECTRIC OR THERMAL ENERGY SHALL, WITHIN A
3	GENERAL RATE CASE REQUEST, SUBMIT TO THE COMMISSION A PROPOSAL
4	FOR A VOLUNTARY RATE OR RATES FOR ENERGY SUPPLIED TO RESIDENTIAL
5	CUSTOMERS WHO UTILIZE A HEAT PUMP AS THEIR PRIMARY HEATING
6	SOURCE, WHICH VOLUNTARY RATE OR RATES:
7	(a) MAY BE NEW RATES, NEW OR EXISTING RIDERS, OR
8	INCORPORATED INTO AN EXISTING TIME-OF-USE RATE;
9	(b) If cost-justified, are designed to lower the average
10	MONTHLY ENERGY BILL OF RESIDENTIAL CUSTOMERS WHO UTILIZE A HEAT
11	PUMP AS THEIR PRIMARY HEATING SOURCE; AND
12	(c) AVOID CROSS-SUBSIDIES FROM OTHER CUSTOMERS.
13	SECTION 21. <u>In Session Laws of Colorado 2023, section 4 of</u>
14	chapter 219, amend (1) as follows:
15	Section 4. Appropriation. (1) For the 2023-24 state fiscal year,
16	\$370,140 is appropriated to the department of higher education. This
17	appropriation is from the oil and gas conservation and environmental
18	response fund created in section 34-60-122 (5)(a), C.R.S., and is based on
19	an assumption that the department will require an additional 3.0 FTE. To
20	implement this act, the department may use this appropriation for the
21	board of governors of the Colorado state university system for the biochar
22	in oil and gas well plugging working advisory group. ANY MONEY
23	APPROPRIATED IN THIS SECTION THAT IS NOT EXPENDED PRIOR TO JULY 1,
24	2024, IS FURTHER APPROPRIATED TO THE DEPARTMENT OF HIGHER
25	EDUCATION FOR THE 2024-25 STATE FISCAL YEAR FOR THE SAME PURPOSE.
26	SECTION 22. Appropriation - adjustments to 2024 long bill.
27	(1) To implement this act, cash funds appropriations from various

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1	sources of cash funds made in the annual general appropriati	on act for the
2	2024-25 state fiscal year to the department of revenue are decreased as	
3	<u>follows:</u>	
4	Executive Director's Office, Administration and	<u>Support</u>
5	Personal services	\$424,001
6	Operating expenses	<u>\$64,770</u>
7	Taxation Business Group, Administration	
8	Tax administration IT system (GenTax) support	<u>\$765,934</u>
9	Taxation Business Group, Taxation Services	
10	Personal services	<u>\$470,940</u>
11	Operating expenses	<u>\$36,925</u>
12	Document management	<u>\$7,590</u>
13	(2) To implement this act, cash funds appropriation	ons from the
14	decarbonization tax credits administration cash fund creat	ed in section
15	24-38.5-120 (2), C.R.S., made in the annual general appropria	riation act for
16	the 2024-25 state fiscal year to the department of revenue	are increased
17	as follows:	
18	Executive Director's Office, Administration and	<u>Support</u>
19	Personal services	<u>\$424,001</u>
20	Operating expenses	<u>\$64,770</u>
21	Taxation Business Group, Administration	
22	Tax administration IT system (GenTax) support	<u>\$765,934</u>
23	Taxation Business Group, Taxation Services	
24	Personal services	<u>\$470,940</u>
25	Operating expenses	<u>\$36,925</u>
26	Document management	<u>\$7,590</u>
27	SECTION 23. Appropriation. For the 2024-25 star	te fiscal year,

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1	\$1,058,596 is appropriated to the office of the governor for use by the
2	Colorado energy office. This appropriation consists of \$100,000 from the
3	general fund and \$958,596 from the decarbonization tax credits
4	administration cash fund created in section 24-38.5-120 (2), C.R.S., and
5	is based on an assumption that the office will require an additional 3.1
6	FTE. To implement this act, the office may use this appropriation for
7	program administration.
8	SECTION 24. Safety clause. The general assembly finds,
9	determines, and declares that this act is necessary for the immediate
10	preservation of the public peace, health, or safety or for appropriations for
11	the support and maintenance of the departments of the state and state
12	institutions.

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