

SENATE BILL 21-264

BY SENATOR(S) Hansen, Jaquez Lewis, Priola, Story; also REPRESENTATIVE(S) Valdez A. and Bernett, Amabile, Bird, Boesenecker, Cutter, Exum, Froelich, Gonzales-Gutierrez, Gray, Hooton, Jackson, Kennedy, Kipp, Lontine, McCluskie, McCormick, Michaelson Jenet, Mullica, Ortiz, Ricks, Titone, Woodrow.

CONCERNING THE ADOPTION OF PROGRAMS BY GAS UTILITIES TO REDUCE GREENHOUSE GAS EMISSIONS, AND, IN CONNECTION THEREWITH, MAKING AN APPROPRIATION.

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

SECTION 1. In Colorado Revised Statutes, **add** 40-3.2-108 as follows:

40-3.2-108. Clean heat targets - legislative declaration - definitions - plans - rules - reports. (1) Legislative declaration. THE GENERAL ASSEMBLY HEREBY:

- (a) FINDS THAT:
- (I) IN ORDER TO ACHIEVE COLORADO'S SCIENCE-BASED GREENHOUSE

Capital letters or bold & italic numbers indicate new material added to existing law; dashes through words or numbers indicate deletions from existing law and such material is not part of the act.

GAS EMISSION REDUCTION GOALS AND MAINTAIN A HEALTHY, LIVABLE CLIMATE FOR COLORADANS, COLORADO MUST REDUCE GREENHOUSE GAS POLLUTION FROM ALL SECTORS OF THE ECONOMY, INCLUDING THE BUILT ENVIRONMENT;

- (II) A SIGNIFICANT SOURCE OF GREENHOUSE GAS POLLUTION FROM THE BUILT ENVIRONMENT COMES FROM THE USE OF GAS TO HEAT COLORADO'S HOMES AND BUSINESSES AND TO HEAT WATER IN THOSE BUILDINGS, FROM THE USE OF GAS IN COMMERCIAL AND INDUSTRIAL PROCESSES, AND FROM GAS LEAKS IN THE SUPPLY CHAIN;
- (III) IMPROVING THE ENERGY EFFICIENCY OF COLORADO'S BUILDINGS WILL REDUCE POLLUTION, IMPROVE COMFORT AND SAFETY, PROVIDE MORE RESILIENCE DURING WEATHER EXTREMES, AND REDUCE CONSUMER COSTS FOR HEATING AND COOLING HOMES AND BUSINESSES; AND
- (IV) REDUCING THE CARBON INTENSITY OF GAS DELIVERED BY UTILITIES AND SWITCHING FROM GAS SPACE AND WATER HEATING TO HIGH-EFFICIENCY ELECTRIC HEATING WILL REDUCE GREENHOUSE GAS POLLUTION AND LEAD TO IMPROVED INDOOR AIR QUALITY;

(b) DETERMINES THAT:

- (I) THERE IS SIGNIFICANT POTENTIAL TO REDUCE EMISSIONS OF METHANE FROM ACTIVE AND INACTIVE COAL MINES, LANDFILLS, WASTEWATER TREATMENT PLANTS, AGRICULTURAL OPERATIONS, AND OTHER SOURCES OF METHANE POLLUTION THROUGH DEVELOPMENT OF METHANE RECOVERY AND BIOMETHANE PROJECTS, AND THERE ARE ALSO SIGNIFICANT ECONOMIC DEVELOPMENT OPPORTUNITIES, ESPECIALLY IN RURAL COLORADO, FROM DEVELOPMENT OF THIS RESOURCE;
- (II) GREEN AND BLUE HYDROGEN HAVE THE POTENTIAL TO BE ZERO-OR VERY LOW-CARBON SOURCES OF ENERGY FOR USE IN A VARIETY OF SECTORS, INCLUDING HIGH-HEAT INDUSTRIAL APPLICATIONS, ZERO-CARBON ELECTRICITY GENERATION, AND THE GAS DISTRIBUTION SYSTEM; AND
- (III) THE DEVELOPMENT OF HYDROGEN PROJECTS IN COLORADO HAS THE POTENTIAL TO LOWER COSTS, CONTRIBUTE TO ECONOMIES OF SCALE, AND BRING ECONOMIC DEVELOPMENT OPPORTUNITIES; AND

(c) DECLARES THAT:

- (I) THE GENERAL ASSEMBLY'S INTENT IN ENACTING THIS SECTION IS TO IMPLEMENT A PERFORMANCE STANDARD THAT WILL ALLOW COLORADO GAS UTILITIES TO USE AVAILABLE TOOLS, INCLUDING ENERGY EFFICIENCY, BIOMETHANE, HYDROGEN, RECOVERED METHANE, BENEFICIAL ELECTRIFICATION OF CUSTOMER END USES, COST-EFFECTIVE LEAK REDUCTIONS ON THE UTILITY'S DISTRIBUTION SYSTEM AS DETERMINED BY THE COMMISSION THAT EXCEEDS STATE AND FEDERAL REQUIREMENTS, AND OTHER MEASURES TO ACHIEVE GREENHOUSE GAS EMISSION REDUCTIONS, COST-EFFECTIVENESS, AND EQUITY;
- (II) COLORADO IS FOCUSED ON A TRANSITION TO A DECARBONIZED ECONOMY THAT RECOGNIZES THE HISTORIC INJUSTICES THAT IMPACT LOWER-INCOME COLORADANS AND BLACK, INDIGENOUS, AND OTHER PEOPLE OF COLOR WHO HAVE BORNE A DISPROPORTIONATE SHARE OF ENVIRONMENTAL RISKS WHILE ALSO ENJOYING FEWER ENVIRONMENTAL BENEFITS;
- (III) THE COMMISSION MUST MAXIMIZE GREENHOUSE GAS EMISSION REDUCTIONS AND BENEFITS TO CUSTOMERS, WITH PARTICULAR ATTENTION TO RESIDENTIAL CUSTOMERS WHO PARTICIPATE IN INCOME-QUALIFIED PROGRAMS, WHILE MANAGING COSTS AND RISKS TO CUSTOMERS, INCLUDING STRANDED-ASSET COST RISKS, AND IN A MANNER THAT SUPPORTS FAMILY-SUSTAINING JOBS; AND
- (IV) DECARBONIZING COLORADO'S HOMES AND BUSINESSES WILL REQUIRE INVESTMENTS IN BUILDING AND EQUIPMENT UPGRADES, CLEAN FUEL PROJECTS, AND INFRASTRUCTURE UPGRADES.
- (2) **Definitions.** As used in this section, unless the context otherwise requires:
 - (a) "BIOMETHANE":
- (I) MEANS A MIXTURE OF CARBON DIOXIDE AND HYDROCARBONS RELEASED FROM THE BIOLOGICAL DECOMPOSITION OF ORGANIC MATERIALS THAT IS PRIMARILY METHANE AND PROVIDES A NET REDUCTION IN GREENHOUSE GAS EMISSIONS; AND

- (II) INCLUDES BIOMETHANE RECOVERED FROM MANURE MANAGEMENT SYSTEMS OR ANAEROBIC DIGESTERS THAT HAS BEEN PROCESSED TO MEET PIPELINE QUALITY.
- (b) "CLEAN HEAT PLAN" MEANS A COMPREHENSIVE PLAN SUBMITTED BY A GAS DISTRIBUTION UTILITY OR MUNICIPAL GAS DISTRIBUTION UTILITY THAT DEMONSTRATES PROJECTED REDUCTIONS IN METHANE AND CARBON DIOXIDE EMISSIONS THAT, TOGETHER, MEET THE REDUCTIONS REQUIRED IN THIS SECTION AT THE LOWEST REASONABLE COST.
- (c) "CLEAN HEAT RESOURCE" MEANS ANY ONE OR A COMBINATION OF:
- (I) Gas demand-side management programs as defined in section 40-1-102 (6);
 - (II) RECOVERED METHANE;
 - (III) GREEN HYDROGEN;
- (IV) BENEFICIAL ELECTRIFICATION AS DEFINED IN SECTION 40-3.2-106 (6)(a);
- (V) Pyrolysis of tires if the pyrolysis meets a recovered methane protocol; and
- (VI) ANY TECHNOLOGY THAT THE COMMISSION FINDS IS COST-EFFECTIVE AND THAT THE DIVISION FINDS RESULTS IN A REDUCTION IN CARBON EMISSIONS FROM THE COMBUSTION OF GAS IN CUSTOMER END USES OR MEETS A RECOVERED METHANE PROTOCOL APPROVED BY THE AIR QUALITY CONTROL COMMISSION. TO QUALIFY AS A CLEAN HEAT RESOURCE, ALL CREDITS OR SEVERABLE, TRADABLE MECHANISMS REPRESENTING THE EMISSION REDUCTION ATTRIBUTES OF THE CLEAN HEAT RESOURCE MUST BE RETIRED IN THE YEAR GENERATED AND MAY NOT BE SOLD.
- (d) "Cost cap" means a maximum cost impact established pursuant to subsection (6)(a)(I) of this section for compliance with a clean heat target.
- (e) "DIVISION" MEANS THE DIVISION OF ADMINISTRATION CREATED

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BY SECTION 25-1-102 (2)(a) IN THE DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT.

- (f) "Gas" means geological gas, hydrogen, and recovered methane.
- (g) "GAS DISTRIBUTION UTILITY" MEANS A PUBLIC UTILITY PROVIDING GAS SERVICE TO MORE THAN NINETY THOUSAND RETAIL CUSTOMERS. "GAS DISTRIBUTION UTILITY" DOES NOT INCLUDE A MUNICIPAL GAS DISTRIBUTION UTILITY.
- (h) "GEOLOGICAL GAS" MEANS METHANE AND OTHER HYDROCARBONS THAT OCCUR UNDERGROUND WITHOUT HUMAN INTERVENTION AND ARE USED AS FUEL.
- (i) "Greenhouse gas" has the meaning set forth in section 25-7-140 (6), measured in terms of Carbon Dioxide equivalent.
- (j) "Green Hydrogen" means hydrogen derived from a clean energy resource as defined in section 40-2-125.5 (2)(b) that uses water as the source of the hydrogen. For purposes of a clean heat plan, a green hydrogen project may include associated clean energy generation, transmission, and other infrastructure, subject to commission approval.
- (k) "Lowest reasonable cost" means a reasonable-cost mix of clean heat resources that meet clean heat targets established pursuant to this section as determined through a detailed analysis of available technologies and includes resource costs, market volatility risks, risks to ratepayers, systems operations costs, infrastructure costs, environmental justice goals, the social cost of carbon, and the social cost of methane in comparing the costs and benefits of alternatives, and other costs and benefits as determined by the commission.
- (1) "MUNICIPAL GAS DISTRIBUTION UTILITY" MEANS A MUNICIPALLY OWNED UTILITY THAT PROVIDES GAS SERVICE TO MORE THAN NINETY THOUSAND CUSTOMERS.
 - (m) "Pyrolysis" has the meaning set forth in section 40-2-124

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(1)(a)(V).

- (n) "RECOVERED METHANE" MEANS ANY OF THE FOLLOWING THAT ARE LOCATED IN COLORADO AND MEET A RECOVERED METHANE PROTOCOL APPROVED BY THE AIR QUALITY CONTROL COMMISSION:
 - (I) BIOMETHANE; AND
 - (II) METHANE DERIVED FROM:
 - (A) MUNICIPAL SOLID WASTE;
 - (B) THE PYROLYSIS OF MUNICIPAL SOLID WASTE;
 - (C) BIOMASS PYROLYSIS OR ENZYMATIC BIOMASS; OR
 - (D) WASTEWATER TREATMENT;
- (III) Coal mine methane, as defined in section 40-2-124 (1)(a)(II), the capture of which is not otherwise required by state or federal law; or
- (IV) METHANE THAT WOULD HAVE LEAKED WITHOUT REPAIRS OF THE GAS DISTRIBUTION AND SERVICE PIPELINES FROM THE CITY GATE TO CUSTOMER END USE.
- (o) "RECOVERED METHANE CREDIT" MEANS A TRADABLE INSTRUMENT THAT REPRESENTS A GREENHOUSE GAS EMISSION REDUCTION OR GREENHOUSE GAS REMOVAL ENHANCEMENT OF ONE METRIC TON OF CARBON DIOXIDE EQUIVALENT. THE GREENHOUSE GAS EMISSION REDUCTION OR GREENHOUSE GAS REMOVAL ENHANCEMENT MUST BE REAL, ADDITIONAL, QUANTIFIABLE, PERMANENT, VERIFIABLE, AND ENFORCEABLE. NO RECOVERED METHANE CREDIT MAY BE ISSUED IF THE GREENHOUSE GAS EMISSION REDUCTION OR GREENHOUSE GAS REMOVAL ENHANCEMENT THAT THE CREDIT WOULD REPRESENT IS REQUIRED OR ACCOUNTED FOR BY A PROPOSED OR FINAL FEDERAL, STATE, OR LOCAL RULE OR REGULATION.
- (p) "RECOVERED METHANE PROTOCOL" MEANS A DOCUMENTED SET OF PROCEDURES AND REQUIREMENTS ESTABLISHED BY THE AIR QUALITY CONTROL COMMISSION TO QUANTIFY ONGOING GREENHOUSE GAS EMISSION

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REDUCTIONS OR GREENHOUSE GAS REMOVAL ENHANCEMENTS ACHIEVED BY A RECOVERED METHANE PROJECT AND TO CALCULATE THE PROJECT BASELINE. A RECOVERED METHANE PROTOCOL MUST:

- (I) SPECIFY RELEVANT DATA COLLECTION AND MONITORING PROCEDURES AND EMISSION FACTORS;
- (II) CONSERVATIVELY ACCOUNT FOR UNCERTAINTY, ACTIVITY-SHIFTING LEAKAGE RISKS, AND MARKET-SHIFTING LEAKAGE RISKS ASSOCIATED WITH A TYPE OF RECOVERED METHANE PROJECT;
 - (III) DETERMINE DATA VERIFICATION REQUIREMENTS; AND
- (IV) SPECIFY PROCEDURES PURSUANT TO WHICH THE AIR QUALITY CONTROL COMMISSION MUST APPROVE AN ENTITY THAT THE DIVISION PROPOSES TO ACCREDIT FOR VERIFICATION OF ONGOING GREENHOUSE GAS EMISSION REDUCTIONS OR GREENHOUSE GAS REMOVAL ENHANCEMENTS.
- (q) "SMALL GAS DISTRIBUTION UTILITY" MEANS A PUBLIC UTILITY PROVIDING GAS SERVICE TO NINETY THOUSAND RETAIL CUSTOMERS OR FEWER. "SMALL GAS DISTRIBUTION UTILITY" DOES NOT INCLUDE A MUNICIPAL GAS DISTRIBUTION UTILITY.
- (3) Clean heat targets. (a) THE PURPOSE OF A CLEAN HEAT PLAN IS TO ACHIEVE CLEAN HEAT TARGETS BY REDUCING CARBON DIOXIDE AND METHANE EMISSIONS FROM GAS DISTRIBUTION UTILITIES.
- (b) (I) A CLEAN HEAT PLAN UNDER THIS SECTION MUST DEMONSTRATE THAT THE GAS DISTRIBUTION UTILITY SUBMITTING THE CLEAN HEAT PLAN WILL ACHIEVE A REDUCTION OF CARBON DIOXIDE AND METHANE EMISSIONS FROM THE DISTRIBUTION AND END-USE COMBUSTION OF GAS.
- (II) A GAS DISTRIBUTION UTILITY SHALL DEMONSTRATE COMPLIANCE WITH SUBSECTION (3)(b)(I) OF THIS SECTION BY FILING AND OBTAINING COMMISSION APPROVAL OF CLEAN HEAT PLANS THAT MEET CLEAN HEAT TARGETS CALCULATED AS FOLLOWS: CONSISTENT WITH SUBSECTION (3)(c) OF THIS SECTION AND AS COMPARED TO A 2015 BASELINE, A FOUR PERCENT REDUCTION IN GREENHOUSE GAS EMISSIONS IN 2025, OF WHICH NOT MORE THAN ONE PERCENT CAN BE FROM RECOVERED METHANE; AND A

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TWENTY-TWO PERCENT REDUCTION IN GREENHOUSE GAS EMISSIONS IN 2030, OF WHICH NOT MORE THAN FIVE PERCENT CAN BE FROM RECOVERED METHANE.

- (c) (I) In calculating the baseline and projected emissions covered under a clean heat plan, a gas distribution utility must include the following:
- (A) METHANE LEAKED FROM THE TRANSPORTATION AND DELIVERY OF GAS FROM THE GAS DISTRIBUTION AND SERVICE PIPELINES FROM THE CITY GATE TO CUSTOMER END USE;
- (B) CARBON DIOXIDE EMISSIONS RESULTING FROM THE COMBUSTION OF GAS BY RESIDENTIAL, COMMERCIAL, AND INDUSTRIAL CUSTOMERS NOT OTHERWISE SUBJECT TO FEDERAL GREENHOUSE GAS EMISSION REPORTING AND EXCLUDING ALL TRANSPORT CUSTOMERS; AND
- (C) EMISSIONS OF METHANE RESULTING FROM LEAKAGE FROM DELIVERY OF GAS TO OTHER LOCAL DISTRIBUTION COMPANIES;
- (II) ALL EMISSIONS ARE METRIC TONS OF CARBON DIOXIDE EQUIVALENT AS REPORTED TO THE FEDERAL ENVIRONMENTAL PROTECTION AGENCY PURSUANT TO 40 CFR 98, EITHER SUBPART W (METHANE) OR SUBPART NN (CARBON DIOXIDE), OR SUCCESSOR REPORTING REQUIREMENTS; EXCEPT THAT THE DIVISION SHALL USE THE AR-4 ONE-HUNDRED-YEAR GLOBAL WARMING POTENTIAL OR ANY GREATER SUCCESSOR VALUE DETERMINED BY THE FEDERAL ENVIRONMENTAL PROTECTION AGENCY.
- (d) In calculating its clean heat target, a utility must show its baseline carbon dioxide emissions and methane emissions separately and must show that the total emission reductions are projected to achieve the clean heat target. The final calculation demonstrating that the plan meets the clean heat target must be presented on a carbon dioxide equivalent basis.
- (e) It is the policy of the state of Colorado to reduce the state's greenhouse gas emissions, and therefore to count toward a gas distribution utility's compliance with the emission reduction goals, recovered methane under a clean heat plan must be represented by a recovered methane credit, issued subject to an

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APPROVED RECOVERED METHANE PROTOCOL, AND DELIVERED:

- (I) TO OR WITHIN COLORADO THROUGH A DEDICATED PIPELINE; OR
- (II) THROUGH A COMMON CARRIER PIPELINE IF THE SOURCE OF THE RECOVERED METHANE INJECTS THE RECOVERED METHANE INTO A COMMON CARRIER PIPELINE THAT PHYSICALLY FLOWS WITHIN COLORADO OR TOWARD THE END USER IN COLORADO FOR WHICH THE RECOVERED METHANE WAS PRODUCED.
- (f) To count toward a gas distribution utility's compliance with the clean heat targets, the utility must quantify the actual methane reductions achieved by any leak repairs and the commission must find that the leak reductions are cost-effective. The commission may require the utility to evaluate nonpipeline alternatives.
- (4) Submission of clean heat plans. (a) No Later than August 1, 2023, the largest gas distribution utility in Colorado, as determined by the volume of gas sold in Colorado, shall file with the commission an application for approval of a clean heat plan that demonstrates that the gas distribution utility will achieve the clean heat target established for 2025 in subsection (3)(b)(II) of this section by 2025. All other gas distribution utilities shall file applications for approval of clean heat plans no later than January 1, 2024, that demonstrate, for each such gas distribution utility, that it will achieve the clean heat target established for 2025 in subsection (3)(b)(II) of this section by 2025.
- (b) After complying with subsection (4)(a) of this section, each gas distribution utility shall, as directed by the commission but not less often than every four years, file an additional clean heat plan that covers, at minimum, five years after the date of the filing.
- (c) A CLEAN HEAT PLAN FILED PURSUANT TO THIS SUBSECTION (4) MUST:
- (I) DEMONSTRATE THAT THE GAS DISTRIBUTION UTILITY WILL MEET THE APPLICABLE CLEAN HEAT TARGETS SPECIFIED IN THIS SECTION FOR THE

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APPLICABLE PLAN PERIOD;

- (II) SET FORTH PORTFOLIOS THAT THE GAS DISTRIBUTION UTILITY WILL USE TO DEMONSTRATE ALTERNATIVE COMPLIANCE APPROACHES FOR REDUCING CARBON DIOXIDE AND METHANE EMISSIONS TO MEET THE CLEAN HEAT TARGET IN THE APPLICABLE PLAN PERIOD, INCLUDING ITS PREFERRED OPTION. THE UTILITY SHALL PRESENT:
- (A) A PORTFOLIO OF RESOURCES THAT USES CLEAN HEAT RESOURCES TO THE MAXIMUM PRACTICABLE EXTENT, THAT COMPLIES WITH THE COST CAP, THAT MAY INCLUDE LEAK REDUCTIONS APPROVED BY THE COMMISSION, AND THAT MAY OR MAY NOT MEET THE CLEAN HEAT TARGET IN THE APPLICABLE PLAN PERIOD BUT THAT DEMONSTRATES REDUCTIONS IN METHANE EMISSIONS;
- (B) A PORTFOLIO THAT MEETS THE CLEAN HEAT TARGETS IN THE APPLICABLE PLAN PERIOD USING ONLY CLEAN HEAT RESOURCES BUT THAT NEED NOT MEET THE COST CAP;
 - (C) OTHER PORTFOLIOS AT THE UTILITY'S DISCRETION; AND
 - (D) OTHER PORTFOLIOS AS DIRECTED BY THE COMMISSION;
- (III) QUANTIFY ANNUAL PROJECTED GREENHOUSE GAS EMISSION REDUCTIONS DURING THE APPLICABLE PLAN PERIOD RESULTING FROM EACH PORTFOLIO;
- (IV) PROPOSE PROGRAM BUDGETS TO MEET THE EMISSION REDUCTION TARGETS;
- (V) PRIORITIZE INVESTMENTS THAT ENSURE THAT DISPROPORTIONATELY IMPACTED COMMUNITIES OR CUSTOMERS WHO MEET REQUIREMENTS FOR INCOME-QUALIFIED PROGRAMS BENEFIT FROM THE INVESTMENTS MADE TO IMPLEMENT THE CLEAN HEAT PLAN;
- (VI) PROJECT ANNUAL GREENHOUSE GAS EMISSION REDUCTIONS THAT WOULD RESULT IF EACH PROPOSED PORTFOLIO WERE EXTENDED THROUGH 2050;
- (VII) FORECAST CARBON DIOXIDE AND METHANE EMISSION
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REDUCTIONS THAT ARE CONSISTENT WITH THE RECOVERED METHANE PROTOCOL RULES ADOPTED BY THE AIR QUALITY CONTROL COMMISSION PURSUANT TO SECTION 25-7-105 (1)(e)(X.4);

- (VIII) QUANTIFY ADDITIONAL AIR QUALITY, ENVIRONMENTAL, AND HEALTH BENEFITS OF THE PLAN IN ADDITION TO THE GREENHOUSE GAS EMISSION REDUCTIONS;
- (IX) INCLUDE A FORECAST OF POTENTIAL NEW CUSTOMERS AND SYSTEM GROWTH OR EXPANSION OF THE GAS SYSTEM FOR THE APPLICABLE PLAN PERIOD, INCLUDING PROJECTED GREENHOUSE GAS EMISSIONS RELATED TO THAT GROWTH;
- (X) DESCRIBE THE EFFECTS OF THE ACTIONS AND INVESTMENTS IN THE CLEAN HEAT PLAN ON THE SAFETY, RELIABILITY, AND RESILIENCE OF THE GAS DISTRIBUTION UTILITY'S GAS SERVICE;
- (XI) QUANTIFY THE COST OF IMPLEMENTING THE PREFERRED PORTFOLIO OF CLEAN HEAT RESOURCES USED TO MEET THE CLEAN HEAT TARGETS THROUGH THE CLEAN HEAT PLAN, NET OF THE AVOIDED COST OF ANY NEW DELIVERY INFRASTRUCTURE AVOIDED THROUGH IMPLEMENTING THE PLAN;
- (XII) IDENTIFY POTENTIAL CHANGES TO DEPRECIATION SCHEDULES OR OTHER ACTIONS TO ALIGN THE GAS DISTRIBUTION UTILITY'S COST RECOVERY WITH STATEWIDE POLICY GOALS, INCLUDING REDUCING CARBON DIOXIDE AND METHANE EMISSIONS, MINIMIZING COSTS, AND MINIMIZING RISKS TO CUSTOMERS;
- (XIII) EXPLAIN THE GAS DISTRIBUTION UTILITY'S ANALYSIS OF THE COSTS AND BENEFITS OF AN ARRAY OF COMPLIANCE ALTERNATIVES, INCLUDING THE SOCIAL COST OF CARBON AND THE SOCIAL COST OF METHANE IN THE COST-BENEFIT CALCULATIONS;
- (XIV) DESCRIBE THE MONITORING AND VERIFICATION METHODOLOGY TO BE USED IN ANNUAL REPORTING;
- (XV) INCLUDE ANY OTHER INFORMATION REQUIRED BY THE COMMISSION.

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- (d) (I) To demonstrate compliance with the applicable clean heat target in a clean heat plan, a gas distribution utility must utilize clean heat resources to the maximum extent practicable and count greenhouse gas emission reductions resulting from its use of those resources. For compliance with the 2030 target, a utility shall not propose and the commission shall not approve recovered methane resources achieving more than five percent of the target of twenty-two percent.
- (II) NOTWITHSTANDING ANY OTHER PROVISION OF THIS SECTION, AND UNLESS THE COMMISSION FINDS THAT A CLEAN HEAT PLAN IS NOT COST-EFFECTIVE IN MEETING THE FOLLOWING TARGETS, OF THE EMISSION REDUCTIONS REQUIRED IN A CLEAN HEAT PLAN THAT A GAS DISTRIBUTION UTILITY MUST ACHIEVE, REDUCTIONS FROM RECOVERED METHANE PROJECTS MAY BE IN THE FOLLOWING MAXIMUM AMOUNTS:
- (A) Five percent of the total reduction for the period 2026 through 2030; and
- (B) An amount specified by the commission by rule for clean heat plans covering years after 2030 if the commission determines that the requirements further investment in Colorado communities, reduce greenhouse gas emissions, are cost-effective, and are in the public interest.
- (e) A CLEAN HEAT PLAN MAY BE FILED AS PART OF A DEMAND-SIDE MANAGEMENT PLAN OR ANY OTHER PLAN AS DETERMINED BY THE COMMISSION.
- (f) A GAS DISTRIBUTION UTILITY MAY INCLUDE PROPOSALS TO MAKE INVESTMENTS IN GREEN OR BLUE HYDROGEN PROJECTS THAT WILL REDUCE GREENHOUSE GAS EMISSIONS. IF A GAS DISTRIBUTION UTILITY PROPOSES TO MAKE AN INVESTMENT PURSUANT TO THIS SUBSECTION (4)(f), IT MUST ALSO INCLUDE A PROPOSAL FOR COMPETITIVE SOLICITATION.
- (g) (I) The commission shall consult with the division to estimate reductions of emissions of greenhouse gases and other air pollutants under the portfolios.
 - (II) THE DIVISION MAY PARTICIPATE AS A PARTY IN ANY PROCEEDING

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BEFORE THE COMMISSION IN WHICH A GAS DISTRIBUTION UTILITY IS SEEKING APPROVAL OF A CLEAN HEAT PLAN THE GAS DISTRIBUTION UTILITY DEVELOPED PURSUANT TO THIS SECTION.

- (h) A GAS DISTRIBUTION UTILITY'S FIRST CLEAN HEAT PLAN MUST USE A PLANNING PERIOD THAT EXTENDS THROUGH 2025. THE SECOND CLEAN HEAT PLAN MUST USE A PLANNING PERIOD THAT EXTENDS THROUGH 2030. SUBSEQUENT CLEAN HEAT PLANS MUST USE A PLANNING PERIOD AS DETERMINED BY THE COMMISSION.
- (5) Commission rules. (a) No Later than October 1, 2021, the commission shall undertake a rule-making proceeding to update electric and gas demand-side management rules consistent with the clean heat targets established in this section. In the rule-making, the commission shall remove any prohibition on customer incentives to help customers replace gas appliances with highly efficient electric alternatives. As part of this rule-making process, the commission shall convene at least four workshops or public meetings to solicit input on the contents and evaluation of gas distribution utilities' clean heat plans, two of which must be located in disproportionately impacted communities served by the utility that is required to submit a clean heat plan. Participation must be open to the public and shall not be limited to parties represented by an attorney.
- (b) The commission shall adopt rules necessary for Gas distribution utilities to implement clean heat plans by December 1, 2022.
- (6) Approval of clean heat plans recovery. (a) (I) FOR EACH GAS DISTRIBUTION UTILITY, THE COMMISSION SHALL ESTABLISH A COST CAP THAT IS TWO AND ONE-HALF PERCENT OF ANNUAL GAS BILLS FOR ALL FULL-SERVICE CUSTOMERS AS A WHOLE.
- (II) THE COMMISSION SHALL CALCULATE THE ANNUAL RETAIL COST IMPACT NET OF THE UTILITY'S APPROVED GAS DEMAND-SIDE MANAGEMENT PROGRAM BUDGETS BUT SHALL INCLUDE ANY INCENTIVE ADOPTED OR APPROVED BY THE COMMISSION. IF A GAS DISTRIBUTION UTILITY INCLUDES A BENEFICIAL ELECTRIFICATION PLAN AS PART OF A FILING WITH A CLEAN HEAT PLAN, THE COMMISSION SHALL CALCULATE THE RETAIL COST IMPACT

CAP NET OF THE UTILITY'S APPROVED BENEFICIAL ELECTRIFICATION PLAN PROGRAM BUDGET.

- (b) THE COMMISSION SHALL CONSIDER ALLOWING CURRENT RECOVERY FOR CLEAN HEAT PLAN COSTS THROUGH A RATE ADJUSTMENT CLAUSE OR STRUCTURE THAT ALLOWS FOR CURRENT RECOVERY, AND A GAS DISTRIBUTION UTILITY MAY RECOVER THE PRUDENTLY INCURRED COSTS ASSOCIATED WITH ACTIONS UNDER AN APPROVED CLEAN HEAT PLAN OR ACTIONS TO MEET ANY ADDITIONAL EMISSION REDUCTION REQUIREMENTS IMPOSED PURSUANT TO SECTION 25-7-105 (1)(e)(X.7).
- (c) (I) IN APPROVING A CLEAN HEAT PLAN, THE COMMISSION SHALL CONSIDER A COST TEST THAT INCLUDES BOTH THE SOCIAL COST OF CARBON AND THE SOCIAL COST OF METHANE.
- (II) IN EVALUATING A CLEAN HEAT PLAN, THE COMMISSION SHALL CONSIDER WHETHER THE PLAN WILL ACHIEVE THE APPLICABLE CLEAN HEAT TARGETS.
- (d) (I) THE COMMISSION SHALL APPROVE A CLEAN HEAT PLAN IF THE COMMISSION FINDS IT TO BE IN THE PUBLIC INTEREST. THE COMMISSION MAY MODIFY THE PLAN IF THE MODIFICATIONS ARE NECESSARY TO ENSURE THAT THE PLAN IS IN THE PUBLIC INTEREST. IN EVALUATING WHETHER THE CLEAN HEAT PLAN SUBMITTED TO THE COMMISSION IS IN THE PUBLIC INTEREST, THE COMMISSION SHALL TAKE INTO ACCOUNT THE FOLLOWING FACTORS:
- (A) WHETHER THE CLEAN HEAT PLAN ACHIEVES THE CLEAN HEAT TARGETS THROUGH MAXIMIZING THE USE OF CLEAN HEAT RESOURCES;
- (B) THE ADDITIONAL AIR QUALITY, ENVIRONMENTAL, AND HEALTH BENEFITS OF THE PLAN IN ADDITION TO THE GREENHOUSE GAS EMISSION REDUCTIONS;
- (C) WHETHER INVESTMENTS IN A CLEAN HEAT PLAN PRIORITIZE SERVING CUSTOMERS PARTICIPATING IN INCOME-QUALIFIED PROGRAMS AND COMMUNITIES HISTORICALLY IMPACTED BY AIR POLLUTION AND OTHER ENERGY-RELATED POLLUTION;
- (D) WHETHER THE CLEAN HEAT PLAN RESULTS IN A REASONABLE COST TO CUSTOMERS, INCLUDING SAVINGS TO CUSTOMER BILLS RESULTING

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FROM INVESTMENTS MADE PURSUANT TO THE PLAN; AND

- (E) WHETHER THE CLEAN HEAT PLAN ENSURES SYSTEM RELIABILITY.
- (II) IN APPROVING A CLEAN HEAT PLAN:
- (A) IF THE COMMISSION DETERMINES THAT IT IS POSSIBLE TO ACHIEVE LARGER GREENHOUSE GAS EMISSION REDUCTIONS THAN THE REQUIRED CLEAN HEAT TARGETS USING CLEAN HEAT RESOURCES AT OR BELOW THE COST CAP, THE COMMISSION SHALL REQUIRE THE MAXIMUM LEVEL OF EMISSION REDUCTIONS ABOVE THE CLEAN HEAT TARGETS THAT CAN BE ACHIEVED AT OR BELOW THE COST CAP USING CLEAN HEAT RESOURCES, WITH THE PROPORTION OF GREENHOUSE GAS EMISSION REDUCTIONS FROM RECOVERED METHANE NOT EXCEEDING THE PROPORTION ALLOWED IN MEETING THE CLEAN HEAT TARGET FOR THE APPLICABLE PLAN PERIOD.
- (B) THE COMMISSION MUST REQUIRE THE GAS DISTRIBUTION UTILITY TO ACHIEVE THE MAXIMUM LEVEL OF GREENHOUSE GAS EMISSION REDUCTIONS PRACTICABLE USING CLEAN HEAT RESOURCES AT OR BELOW THE COST CAP, WITH THE PROPORTION OF GREENHOUSE GAS EMISSION REDUCTIONS FROM RECOVERED METHANE NOT EXCEEDING THE PROPORTION ALLOWED IN MEETING THE CLEAN HEAT TARGET FOR THE APPLICABLE PLAN PERIOD.
- (III) THE COMMISSION MAY APPROVE, OR AMEND AND APPROVE, A CLEAN HEAT PLAN WITH COSTS GREATER THAN THE COST CAP ONLY IF IT FINDS THAT THE PLAN IS IN THE PUBLIC INTEREST, COSTS TO CUSTOMERS ARE REASONABLE, THE PLAN INCLUDES MITIGATION OF RATE INCREASES FOR INCOME-QUALIFIED CUSTOMERS, AND THE BENEFITS OF THE PLAN, INCLUDING THE SOCIAL COSTS OF METHANE AND CARBON DIOXIDE, EXCEED THE COSTS.
- (IV) Notwithstanding subsection (6)(a)(I) of this section, the commission shall not require a utility with fewer than two hundred fifty thousand meters to spend more than an amount equal to two percent of the utility's total annual revenues from full-service customers to comply with the 2025 emission reductions requirements of subsection (3)(b)(II) of this section, net of costs associated with a commission-approved demand-side management plan, avoided fuel costs, and avoided capital

INFRASTRUCTURE COSTS. NOTWITHSTANDING SUBSECTION (6)(d)(III) OF THIS SECTION, A UTILITY SUBJECT TO THIS SUBSECTION (6)(d)(IV) MAY VOLUNTARILY REQUEST TO SPEND A HIGHER AMOUNT TO COMPLY WITH THE 2025 CLEAN HEAT TARGETS, AND THE COMMISSION MAY APPROVE THE REQUESTED AMOUNT IF THE COMMISSION FINDS THAT THE SPENDING COMES AT A REASONABLE COST AND RATE IMPACT AND IS IN THE PUBLIC INTEREST.

- (7) Annual reporting. (a) Each gas distribution utility shall submit to the commission an annual report that shows the amount of money that it has spent under each program in the clean heat plan, the amount spent on income-qualified programs or programs that serve communities historically impacted by air pollution and other energy-related pollution, a calculation of emissions reduced or avoided pursuant to its approved clean heat plan, and any other information required by the commission.
- (b) In addition to any other greenhouse gas reporting requirements, each gas distribution utility shall submit an annual report to the commission providing a calculation of emissions reduced or avoided pursuant to its approved clean heat plan. The report must include separate quantifications of the reductions in carbon dioxide and methane emissions. Carbon dioxide emission reductions must be calculated based on emissions reported pursuant to the air quality control commission's rules. If a utility includes recovered methane, the utility shall quantify actual emission reductions achieved on a project basis for each project for which it claims reductions in that year, based on any recovered methane credits generated.
- (8) **Employment and utility workforce.** (a) FOR ANY UTILITY-OWNED PROJECT THAT IS PART OF A CLEAN HEAT PLAN, THE GAS DISTRIBUTION UTILITY SHALL, WHERE PRACTICABLE, USE ITS OWN EMPLOYEES TO COMPLETE THE WORK.
- (b) FOR A UTILITY PROJECT THAT IS PART OF A COMPETITIVE SOLICITATION AND WITH A COST OF MORE THAN ONE MILLION DOLLARS, THE GAS DISTRIBUTION UTILITY SHALL REQUIRE ALL BIDDERS TO PROVIDE DETAILED INFORMATION ABOUT THE USE OF COLORADO-BASED LABOR AND OUT-OF-STATE LABOR. THE UTILITY SHALL PROVIDE THIS INFORMATION TO THE COMMISSION.

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- (c) If a clean heat plan includes gas demand-side management programs as defined in section 40-1-102 (6), all requirements specified in this article 3.2 relating to labor standards for gas demand-side management programs or projects apply. If a clean heat plan includes beneficial electrification, all requirements specified in this article 3.2 relating to beneficial electrification labor standards, beneficial electrification plans, recovery of costs, and reporting apply.
- (d) In all decisions approving clean heat resources to be acquired as part of a clean heat plan, the commission shall consider the long-term impacts on Colorado's utility workforce as part of a just transition and shall give additional weight to a project that includes:
- (I) Training programs, including training through the division of employment and training in the department of labor and employment created in section 8-83-102 or a state apprenticeship council registered with the United States department of labor;
 - (II) EMPLOYMENT OF COLORADO-BASED LABOR; AND
- (III) LONG-TERM CAREER OPPORTUNITIES AND INDUSTRY-STANDARD WAGES, HEALTH CARE, AND PENSION BENEFITS.
- (9) Small gas distribution utilities. (a) A SMALL GAS DISTRIBUTION UTILITY MAY FILE A CLEAN HEAT PLAN WITH THE COMMISSION PURSUANT TO SUBSECTIONS (3) TO (7) OF THIS SECTION OR IT MAY SUBMIT A SMALL UTILITY EMISSION REDUCTION PLAN PURSUANT TO THIS SUBSECTION (9).
- (b) THE SMALL GAS DISTRIBUTION UTILITY, AS PART OF ITS SMALL UTILITY EMISSION REDUCTION PLAN:
- (I) Must propose greenhouse gas emission reduction targets for 2025 and 2030;
 - (II) IS SUBJECT TO THE COST CAP;
 - (III) Must identify the clean heat resources the small gas

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DISTRIBUTION UTILITY WILL USE TO REDUCE EMISSIONS ON ITS SYSTEM AND QUANTIFY THE ANNUAL EMISSION REDUCTIONS EXPECTED DURING THE PLAN PERIOD;

- (IV) MUST PROPOSE PROGRAM BUDGETS TO MEET THE EMISSION REDUCTION TARGETS PROPOSED BY THE SMALL GAS DISTRIBUTION UTILITY;
- (V) MUST FORECAST CARBON DIOXIDE AND METHANE EMISSION REDUCTIONS REASONABLY EXPECTED TO BE ACHIEVED THROUGH THE ACTIONS TAKEN IN THE PREFERRED PLAN;
- (VI) MUST QUANTIFY THE COST OF IMPLEMENTATION OF THE PREFERRED PORTFOLIO OF RESOURCES USED IN THE PLAN; AND
- (VII) MUST INCLUDE AN IMPLEMENTATION PLAN OF AT LEAST THREE YEARS DURING WHICH THE SMALL GAS DISTRIBUTION UTILITY PROPOSES TO ACQUIRE CLEAN HEAT RESOURCES TO REDUCE EMISSIONS.
- (c) The commission shall approve a clean heat plan filed under this subsection (9) if the commission finds it to be in the public interest. The commission may modify the clean heat plan if the modifications are necessary to ensure that the plan is in the public interest. In evaluating whether the clean heat plan submitted to the commission is in the public interest, the commission shall take into account the factors set forth in subsection (6)(d)(I) of this section. In approving a clean heat plan under this subsection (9), the commission shall carry out the duties set forth in subsection (6)(d)(II) of this section. The commission may approve a clean heat plan that exceeds the cost cap under this subsection (9) only pursuant to subsection (6)(d)(III) of this section.
- (d) SMALL GAS DISTRIBUTION UTILITIES WITH APPROVED CLEAN HEAT PLANS ARE SUBJECT TO THE REPORTING PROVISIONS OF SUBSECTION (7) OF THIS SECTION.
- (10) NO LATER THAN DECEMBER 1, 2024, THE COMMISSION, IN CONSULTATION WITH THE DIVISION, SHALL DETERMINE MASS-BASED GREENHOUSE GAS EMISSION REDUCTION TARGETS FOR CLEAN HEAT PLANS FOR 2035. IN ESTABLISHING THESE TARGETS, THE COMMISSION SHALL:

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- (a) Ensure that gas distribution utilities' greenhouse gas emissions will be in line with the residential, commercial, and industrial sectors' contribution to statewide greenhouse gas pollution; and
- (b) Determine whether recovered methane may be used to meet the mass-based greenhouse gas emissions reduction targets established pursuant to this subsection (10).
- (11) No later than December 1, 2032, the commission, in consultation with the division, shall determine the mass-based greenhouse gas emission reduction goals for clean heat plans for 2040, 2045, and 2050 using a 2015 baseline that, at minimum, ensure that gas distribution utilities' greenhouse gas emission reductions will be proportionate to the residential, commercial, and industrial sectors' contribution to the greenhouse gas emission reduction goals, excluding transportation gas service customers or customers that report their own greenhouse gas emissions to the federal environmental protection agency under applicable federallaw, including 40 CFR 98, subpart NN. In determining these goals, the commission shall consider savings achieved or projected to be achieved in other sectors of the state's economy, as well as the commercial availability of technologies to achieve emission reductions in this sector.
- **SECTION 2.** In Colorado Revised Statutes, 25-7-105, **amend** (1) introductory portion; and **add** (1)(e)(X.4), (1)(e)(X.7), and (1)(e)(X.8) as follows:
- 25-7-105. Duties of commission rules legislative declaration definitions. (1) Except as provided in sections 25-7-130 and 25-7-131, the commission shall promulgate such rules and regulations as THAT are consistent with the legislative declaration set forth in section 25-7-102 and necessary for the proper implementation and administration of this article 7, including: but not limited to:
- (e) (X.4) No later than September 1, 2022, the commission shall propose rules establishing recovered methane protocols, as that term is defined in section 40-3.2-108 (2)(q), for at least inactive coal mines, biomethane as that term is defined in section

- 40-3.2-108 (2)(a), AND GAS SYSTEM LEAKS, AND A CREDITING AND TRACKING SYSTEM FOR RECOVERED METHANE AS THAT TERM IS DEFINED IN SECTION 40-3.2-108 (2)(o). THE COMMISSION SHALL ADOPT THE RULES NO LATER THAN FEBRUARY 1, 2023. THE RULE-MAKING PROCEEDING IS SUBJECT TO THE PROCEDURAL REQUIREMENTS OF THIS SUBSECTION (1)(e).
- (X.7) IN DESIGNING GREENHOUSE GAS EMISSION REDUCTION RULES THAT APPLY TO GAS DISTRIBUTION UTILITIES WITH CLEAN HEAT PLANS APPROVED BY THE PUBLIC UTILITIES COMMISSION, THE COMMISSION SHALL HARMONIZE ITS REGULATORY REQUIREMENTS WITH THE ACTIVITIES CONTEMPLATED UNDER AN APPROVED CLEAN HEAT PLAN. IN ADOPTING ANY ADDITIONAL EMISSION REDUCTION REQUIREMENTS ON GAS DISTRIBUTION UTILITIES SUBJECT TO A CLEAN HEAT PLAN DIFFERENT FROM THE REQUIREMENTS OF AN APPROVED CLEAN HEAT PLAN, THE COMMISSION SHALL:
- (A) Consult with the public utilities commission regarding the emission reductions under any approved clean heat plan, the clean heat targets, and the cost-effectiveness of any additional emission reduction requirements and their impact on customer costs; and
- (B) DESIGN RULES TO MAXIMIZE COST-EFFECTIVENESS OF ADDITIONAL EMISSION REDUCTION REQUIREMENTS TO PROTECT LOW-INCOME CUSTOMERS.
- (X.8) (A) The definitions in section 40-3.2-108 (2) apply to this subsection (1)(e)(X.8) and subsection (1)(e)(X.7) of this section.
- (B) A MUNICIPAL GAS DISTRIBUTION UTILITY SHALL IMPLEMENT A CLEAN HEAT PLAN PROGRAM. THE PURPOSE OF A CLEAN HEAT PLAN IS TO REDUCE CARBON DIOXIDE AND METHANE EMISSIONS TO MEET THE STATE'S GREENHOUSE GAS POLLUTION REDUCTION GOALS IN SECTION 25-7-102 (2)(g). THE CLEAN HEAT PLAN MUST INCLUDE A PROJECTION OF THE UTILITY'S GREENHOUSE GAS EMISSIONS THROUGH 2050.
- (C) A MUNICIPAL GAS DISTRIBUTION UTILITY SHALL SUBMIT ITS CLEAN HEAT PLAN TO THE DIVISION NO LATER THAN AUGUST 1, 2023, FOR THE DIVISION TO VERIFY THAT THE PLAN DEMONSTRATES THAT, BY 2025, THE UTILITY WILL ACHIEVE AT LEAST A FOUR PERCENT TOTAL REDUCTION IN

GREENHOUSE GAS EMISSIONS CAUSED BY THE UTILITY'S RETAIL GAS SALES BELOW 2015 LEVELS, OF WHICH NOT MORE THAN ONE PERCENT CAN COME FROM RECOVERED METHANE. THE UTILITY MAY PROPOSE A COST CAP OF TWO PERCENT OF TOTAL ANNUAL REVENUE FROM FULL-SERVICE GAS CUSTOMERS IN ACHIEVING THE 2025 TARGET. THE PLAN SUBMITTED TO THE DIVISION must also show that, by 2030, the utility will achieve at least a TWENTY-TWO PERCENT REDUCTION IN GREENHOUSE GAS EMISSIONS CAUSED BY THE UTILITY'S RETAIL GAS SALES BELOW 2015 LEVELS BY 2030, OF WHICH NOT MORE THAN FIVE PERCENT CAN BE FROM RECOVERED METHANE. THE UTILITY MAY PROPOSE A COST CAP OF TWO AND ONE-HALF PERCENT OF TOTAL ANNUAL REVENUE FROM FULL-SERVICE GAS CUSTOMERS IN ACHIEVING THE 2030 TARGET. IF THE DIVISION'S CALCULATIONS SHOW THAT A CLEAN HEAT PLAN SUBMITTED BY A MUNICIPAL GAS DISTRIBUTION UTILITY DOES NOT ACHIEVE THE RELEVANT CLEAN HEAT TARGETS, THE UTILITY SHALL REVISE ITS PLAN TO STRIVE TO MAXIMIZE EMISSION REDUCTIONS WITHOUT EXCEEDING THE COST CAP.

(D) THE UTILITY SHALL PROVIDE TO THE DIVISION AN ANNUAL REPORT OF CARBON DIOXIDE EMISSIONS ASSOCIATED WITH CUSTOMER END-USES AND, SEPARATELY, METHANE EMISSIONS ASSOCIATED WITH THE UTILITY'S DISTRIBUTION SYSTEM.

SECTION 3. In Colorado Revised Statutes, 34-60-106, amend (9) as follows:

34-60-106. Additional powers of commission - rules - definition - repeal. (9) (a) Notwithstanding the provisions of section 34-60-120 or any other provision of law, the commission, as to class II injection wells defined in 40 CFR 144.6b, shall also have the power to CLASSIFIED IN 40 CFR 144.6, MAY perform all acts for the purpose of protecting underground sources of drinking water in accordance with state programs authorized by 42 U.S.C. sec. 300f et seq., and regulations thereunder in effect or UNDER THOSE SECTIONS, as may be amended.

(b) THE COMMISSION SHALL:

(I) CONDUCT A STUDY TO EVALUATE WHAT RESOURCES ARE NEEDED TO ENSURE THE SAFE AND EFFECTIVE REGULATION OF THE SEQUESTRATION OF GREENHOUSE GASES, AS THAT TERM IS DEFINED IN SECTION 25-7-140 (6), AND TO IDENTIFY AND ASSESS THE APPLICABLE RESOURCES THAT THE

COMMISSION OR OTHER STATE AGENCIES HAVE; AND

- (II) REPORT ITS FINDINGS TO THE GOVERNOR AND THE GENERAL ASSEMBLY BY DECEMBER 1, 2021.
- **SECTION 4.** Appropriation. (1) For the 2021-22 state fiscal year, \$92,482 is appropriated to the department of regulatory agencies for use by the public utilities commission. This appropriation is from the public utilities commission fixed utility fund created in section 40-2-114 (1)(b)(II), C.R.S. To implement this act, the department may use this appropriation as follows:
- (a) \$84,797 for personal services, which amount is based on an assumption that the commission will require an additional 1.0 FTE; and
 - (b) \$7,685 for operating expenses.
- (2) For the 2021-22 state fiscal year, \$199,111 is appropriated to the department of public health and environment. This appropriation is from the general fund. To implement this act, the department may use the appropriation as follows:
- (a) \$140,843 for use by the air pollution control division for program costs related to administration, which amount is based on an assumption that the division will require an additional 1.6 FTE;
 - (b) \$37,000 for the purchase of information technology services; and
 - (c) \$21,268 for the purchase of legal services.
- (3) For the 2021-22 state fiscal year, \$37,000 is appropriated to the office of the governor for use by the office of information technology. This appropriation is from reappropriated funds received from the department of public health and environment under subsection (2)(b) of this section. To implement this act, the office may use this appropriation to provide information technology services for the department of public health and environment.
- (4) For the 2021-22 state fiscal year, \$21,268 is appropriated to the department of law. This appropriation is from reappropriated funds received

from the department of public health and environment under subsection (2)(c) of this section and is based on an assumption that the department of law will require an additional 0.1 FTE. To implement this act, the department of law may use this appropriation to provide legal services for the department of public health and environment.

(5) For the 2021-22 state fiscal year, \$49,362 is appropriated to the department of natural resources for use by the oil and gas conservation commission. This appropriation is from the oil and gas conservation and environmental response fund created in section 34-60-122 (5)(a), C.R.S., and is based on an assumption that the commission will require an additional 0.5 FTE. To implement this act, the commission may use this appropriation for program costs.

SECTION 5. Applicability. This act applies to conduct occurring on or after the effective date of this act.

SECTION 6. Safety clause. The general assembly hereby finds,

determines, and declares that this act is necessary for the immediate preservation of the public peace, health, or safety.

Leroy M. Garcia

PRESIDENT OF THE SENATE

Alec Garnett

SPEAKER OF THE HOUSE

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OF REPRESENTATIVES

Circle of Markwell /

Cindi L. Markwell SECRETARY OF THE SENATE (Robin Jones

CHIEF CLERK OF THE HOUSE

OF REPRESENTATIVES

APPROVED JML 24, 2021 at 12:50 pm

(Date and Time)

Jared S. Polis

GOVERNOR OF THE STATE OF COLORADO