# Second Regular Session Seventy-third General Assembly STATE OF COLORADO

## **PREAMENDED**

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

LLS NO. 22-0675.01 Nicole Myers x4326

SENATE BILL 22-051

### SENATE SPONSORSHIP

**Hansen,** Bridges, Buckner, Danielson, Fenberg, Fields, Ginal, Gonzales, Hinrichsen, Jaquez Lewis, Lee, Pettersen, Priola, Winter, Zenzinger

### **HOUSE SPONSORSHIP**

Sirota,

#### **Senate Committees**

Transportation & Energy Finance Appropriations

#### **House Committees**

Energy & Environment Finance

# A BILL FOR AN ACT

101 CONCERNING POLICIES TO REDUCE EMISSIONS FROM THE BUILT 102 ENVIRONMENT.

## **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 <a href="http://leg.colorado.gov">http://leg.colorado.gov</a>.)

The bill specifies that air-source and ground-source heat pump systems are household furnishings exempt from the levy and collection of property tax. The bill exempts air-source and ground-source heat pump systems from the definition of "fixtures" for property tax purposes.

Beginning July 1, 2024, the bill exempts from state sales and use tax all sales, storage, and use of eligible decarbonizing building materials.

SENATE rd Reading Unamended April 6, 2022

SENATE Amended 2nd Reading April 5, 2022 "Eligible decarbonizing building materials" are defined as building materials that have a maximum acceptable global warming potential as determined by the office of the state architect.

In addition, beginning January 1, 2023, the bill exempts from state sales and use tax all sales, storage, and use of air-source and ground-source heat pump systems that are used in commercial or residential buildings.

The bill specifies that a statutory town, city, or county may exempt the same items only by express inclusion of the exemption in its initial sales tax ordinance or resolution or by amendment thereto.

1 Be it enacted by the General Assembly of the State of Colorado: 2 **SECTION 1.** In Colorado Revised Statutes, 24-92-117, add (7) 3 as follows: 4 24-92-117. Maximum global warming potential for materials 5 used in eligible projects - buildings - projects that are not roads, 6 highways, or bridges - environmental product declaration - short title - report <u>- definitions. (7)</u> FOR PURPOSES OF THE SALES AND USE TAX 7 8 EXEMPTION FOR ELIGIBLE DECARBONIZING BUILDING MATERIALS ALLOWED 9 PURSUANT TO SECTION 39-26-730, ANY MANUFACTURER OF AN ELIGIBLE 10 MATERIAL MAY SUBMIT THE ENVIRONMENTAL PRODUCT DECLARATION FOR 11 THE ELIGIBLE MATERIAL TO THE OFFICE OF THE STATE ARCHITECT. THE 12 OFFICE SHALL REVIEW THE ENVIRONMENTAL PRODUCT DECLARATION FOR 13 ANY ELIGIBLE MATERIAL SUBMITTED TO THE OFFICE BY A MANUFACTURER, 14 AND SHALL DETERMINE WHETHER THE MANUFACTURER'S ELIGIBLE 15 MATERIAL IS WITHIN THE MAXIMUM ACCEPTABLE GLOBAL WARMING 16 POTENTIAL FOR THAT MATERIAL AS DETERMINED BY THE OFFICE 17 PURSUANT TO SUBSECTION (3) OF THIS SECTION. BEGINNING JANUARY 1, 18 2024, THE OFFICE SHALL COMPILE AND MAINTAIN A LIST OF ALL ELIGIBLE 19 MATERIALS AND THE MANUFACTURERS OF THE ELIGIBLE MATERIALS THAT 20 ARE SUBMITTED TO THE OFFICE AND VERIFIED BY THE OFFICE TO BE WITHIN

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1	THE MAXIMUM ACCEPTABLE GLOBAL WARMING POTENTIAL FOR THAT
2	MATERIAL AS DETERMINED BY THE OFFICE PURSUANT TO SUBSECTION (3)
3	OF THIS SECTION. IN COMPILING THE LIST, THE OFFICE SHALL CONSULT
4	WITH THE DEPARTMENT OF REVENUE TO ENSURE THAT ALL INFORMATION
5	REQUIRED FOR PURPOSES OF THE SALES AND USE TAX EXEMPTION
6	ALLOWED PURSUANT TO SECTION 39-26-730 IS INCLUDED ON THE LIST.
7	THE OFFICE SHALL REGULARLY UPDATE THE LIST, POST THE MOST
8	CURRENT VERSION OF THE LIST ON THE OFFICE'S WEBSITE, AND ENSURE
9	THAT THE LIST IS AVAILABLE TO THE DEPARTMENT OF REVENUE.
10	<u>SECTION</u> <u>2.</u> <u>In Colorado Revised Statutes</u> , <u>add</u>
11	39-22-543 and 39-22-544 as follows:
12	39-22-543. Credit against tax - heat pump systems - heat
13	pump water heaters - tax preference performance statement -
14	legislative declaration - definitions - repeal. (1) (a) THE GENERAL
15	ASSEMBLY HEREBY FINDS AND DECLARES THAT:
16	(I) The general assembly has committed to reduce
17	GREENHOUSE GASES THROUGH NUMEROUS POLICY AND REGULATORY
18	MEASURES TO MEET THE GOALS ESTABLISHED IN 2019;
19	(II) Great quantities of emissions are released in the
20	TRADITIONAL PROCESS OF HEATING AND COOLING PRIVATE SECTOR
21	RESIDENTIAL BUILDINGS;
22	(III) THERE IS GREAT POTENTIAL FOR BUSINESSES AND
23	INDIVIDUALS IN THE STATE TO REDUCE GREENHOUSE GAS EMISSIONS
24	GENERATED IN THE HEATING AND COOLING OF RESIDENTIAL BUILDINGS BY
25	INSTALLING HEAT PUMP SYSTEMS OR HEAT PUMP WATER HEATERS,
26	WHICH REDUCE NET GREENHOUSE GAS EMISSIONS;
27	(IV) Providing an income tax credit for Heat Pump

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1	SYSTEMS AND HEAT PUMP WATER HEATERS WILL ENCOURAGE BUSINESSES
2	AND INDIVIDUALS TO PURCHASE AND USE HEAT PUMP SYSTEMS AND
3	HEAT PUMP WATER HEATERS RATHER THAN TRADITIONAL HEATING AND
4	COOLING METHODS; AND
5	(V) THE PURCHASE AND USE OF HEAT PUMP SYSTEMS AND HEAT
6	PUMP WATER HEATERS WILL BENEFIT PUBLIC HEALTH IN THE HEATING AND
7	COOLING OF HOMES AND BUSINESSES AND TAKE ADVANTAGE OF
8	LATENT HEAT SOURCES AND AVAILABLE RENEWABLE POWER DURING LOW
9	DEMAND PERIODS.
10	(b) In accordance with section 39-21-304 (1), which
11	REQUIRES EACH BILL THAT CREATES A NEW TAX EXPENDITURE TO INCLUDE
12	A TAX PREFERENCE PERFORMANCE STATEMENT AS PART OF A STATUTORY
13	LEGISLATIVE DECLARATION, THE GENERAL ASSEMBLY HEREBY FINDS AND
14	DECLARES THAT THE PURPOSES OF THE TAX EXPENDITURE CREATED IN
15	SUBSECTION (3) OF THIS SECTION ARE TO:
16	(I) INDUCE CERTAIN DESIGNATED BEHAVIOR BY TAXPAYERS,
17	SPECIFICALLY THE PURCHASE AND USE OF HEAT PUMP SYSTEMS AND
18	HEAT PUMP WATER HEATERS; AND
19	(II) CONTRIBUTE TO THE STATE'S EFFORT TO ACHIEVE ITS CLIMATE
20	GOALS.
21	(c) The general assembly and the state auditor shall
22	MEASURE THE EFFECTIVENESS OF THE TAX CREDITS IN ACHIEVING THE
23	PURPOSES SPECIFIED IN SUBSECTION (1)(b) OF THIS SECTION BASED ON THE
24	NUMBER OF HEAT PUMP SYSTEMS AND THE NUMBER OF HEAT PUMP
25	WATER HEATERS SOLD AND USED IN THE STATE. THE COLORADO ENERGY
26	OFFICE SHALL PROVIDE THE STATE AUDITOR WITH ANY AVAILABLE
27	INFORMATION THAT WOULD ASSIST THE STATE AUDITOR'S MEASUREMENT.

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1	(2) AS USED IN THIS SECTION, UNLESS THE CONTEXT OTHERWISE
2	<u>REQUIRES:</u>
3	(a) "AIR-SOURCE HEAT PUMP SYSTEM" HAS THE SAME MEANING
4	<u>SET FORTH IN SECTION 39-26-731 (2)(a).</u>
5	(b) "Ground-source heat pump system" has the same
6	MEANING SET FORTH IN SECTION 39-26-731 (2)(b).
7	(c) "HEAT PUMP SYSTEM" MEANS AN AIR-SOURCE HEAT PUMP
8	SYSTEM, GROUND-SOURCE HEAT PUMP SYSTEM, WATER-SOURCE HEAT
9	PUMP SYSTEM, OR VARIABLE REFRIGERANT FLOW HEAT PUMP SYSTEM.
10	(d) "HEAT PUMP WATER HEATER" HAS THE SAME MEANING SET
11	FORTH IN SECTION 39-26-731 (2)(d).
12	(e) "PURCHASE PRICE" MEANS THE AMOUNT ACTUALLY PAID BY
13	THE PURCHASER FOR THE TANGIBLE PERSONAL PROPERTY INSTALLED,
14	INCLUDING CHARGES FOR SALES TAX AND FREIGHT, BUT NOT INCLUDING
15	ANY CHARGES FOR ASSEMBLY, INSTALLATION, OR OTHER CONSTRUCTION
16	SERVICES, OR PERMIT FEES.
17	(f) "PURCHASER" MEANS A TAXPAYER WHO IS THE BUYER OF A
18	HEAT PUMP SYSTEM OR HEAT PUMP WATER HEATER.
19	(g) "SELLER" MEANS THE ENTITY THAT SELLS A HEAT PUMP
20	SYSTEM OR HEAT PUMP WATER HEATER TO A PURCHASER.
21	(h) "TAXPAYER" MEANS A PERSON SUBJECT TO TAX UNDER THIS
22	ARTICLE 22, OR A PERSON OR POLITICAL SUBDIVISION OF THIS STATE WHO
23	IS EXEMPT FROM TAX UNDER SECTION 39-22-112 (1), BUT DOES NOT
24	INCLUDE INSURANCE COMPANIES SUBJECT TO THE TAX IMPOSED ON GROSS
25	PREMIUMS BY SECTION 10-3-209. FOR PURPOSES OF THIS SECTION, A
26	PERSON OR POLITICAL SUBDIVISION OF THIS STATE WHO IS EXEMPT FROM
27	TAX UNDER SECTION 39-22-112(1) IS A TAXPAYER EVEN IF THE PERSON OR

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1	POLITICAL SUBDIVISION HAS NO UNRELATED BUSINESS INCOME.
2	(i) "VARIABLE REFRIGERANT FLOW HEAT PUMP SYSTEM" HAS THE
3	SAME MEANING SET FORTH IN SECTION 39-26-731 (2)(f).
4	(j) "WATER-SOURCE HEAT PUMP SYSTEM" HAS THE SAME MEANING
5	SET FORTH IN SECTION 39-26-731 (2)(e).
6	(3) (a) SUBJECT TO THE PROVISIONS OF SUBSECTION (4) OF THIS
7	SECTION, FOR INCOME TAX YEARS COMMENCING ON OR AFTER JANUARY
8	1, 2023, BUT BEFORE JANUARY 1, 2033, ANY PURCHASER THAT INSTALLS
9	A RESIDENTIAL OR COMMERCIAL HEAT PUMP SYSTEM INTO REAL PROPERTY
10	IN THIS STATE OR THAT INSTALLS A RESIDENTIAL OR COMMERCIAL HEAT
11	PUMP WATER HEATER INTO REAL PROPERTY IN THIS STATE IS ALLOWED A
12	CREDIT AGAINST THE TAX IMPOSED BY THIS ARTICLE 22 IN AN AMOUNT
13	EQUAL TO TEN PERCENT OF THE PURCHASE PRICE PAID BY THE PURCHASER
14	FOR THE HEAT PUMP SYSTEM OR HEAT PUMP WATER HEATER.
15	(b) THE CREDIT ALLOWED PURSUANT TO THIS SECTION IS FOR THE
16	INCOME TAX YEAR IN WHICH THE HEAT PUMP SYSTEM OR HEAT PUMP
17	WATER HEATER IS PURCHASED.
18	(4) (a) (I) TO BE ELIGIBLE TO CLAIM A TAX CREDIT PURSUANT TO
19	THIS SECTION, THE PURCHASER SHALL CERTIFY, AS SPECIFIED IN
20	SUBSECTION (4)(b) OF THIS SECTION, THAT ALL NECESSARY MECHANICAL,
21	PLUMBING, AND ELECTRICAL WORK PERFORMED IN CONNECTION WITH THE
22	INSTALLATION OF A HEAT PUMP SYSTEM OR HEAT PUMP WATER HEATER IN
23	A NEW OR EXISTING INDUSTRIAL, COMMERCIAL, OR MULTIFAMILY
24	RESIDENTIAL BUILDING CONTAINING TWENTY THOUSAND SQUARE FEET OR
25	MORE OF CONDITIONED FLOOR SPACE WAS OR WILL BE PERFORMED BY A
26	CONTRACTOR ON THE CERTIFIED CONTRACTOR LIST CREATED PURSUANT
27	TO SECTION 40-3.2-105.6 (3)(a), OR BY EMPLOYEES OF A UTILITY, SUBJECT

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1	TO STATE LICENSING REQUIREMENTS AND ALL APPLICABLE STATE AND
2	LOCAL RULES, CODES, AND STANDARDS.
3	(II) THE REQUIREMENTS OF THIS SUBSECTION (4)(a) DO NOT APPLY
4	TO THE INSTALLATION OF A HEAT PUMP SYSTEM OR HEAT PUMP WATER
5	HEATHER THAT IS LIMITED TO IN-UNIT WORK IN A MULTIFAMILY BUILDING
6	OR UNIT AND THAT IS INITIATED BY THE OWNER OR TENANT OF THE
7	MULTIFAMILY BUILDING OR UNIT.
8	(b) THE PURCHASER SHALL CERTIFY, IN A FORM AND MANNER TO
9	BE DETERMINED BY THE DEPARTMENT OF REVENUE, THAT THE HEAT PUMP
10	SYSTEM OR HEAT PUMP WATER HEATER WAS OR WILL BE INSTALLED IN
11	ACCORDANCE WITH THE PROVISIONS OF SUBSECTION (4)(a) OF THIS
12	SECTION, IF APPLICABLE. THE SELLER SHALL PROVIDE THE CERTIFICATION
13	TO THE PURCHASER FOR THE PURPOSES OF SUBSECTION (5) OF THIS
14	<u>SECTION.</u>
15	(5) (a) A PURCHASER MAY ASSIGN THE TAX CREDIT ALLOWED IN
16	THIS SECTION TO THE PURCHASER'S SELLER AS FOLLOWS:
17	(I) THE ASSIGNMENT TO THE SELLER MUST BE COMPLETED AT THE
18	TIME OF PURCHASE OF A NEW HEAT PUMP SYSTEM OR HEAT PUMP WATER
19	HEATER BY ENTERING INTO AN AGREEMENT AS SET FORTH IN SUBSECTION
20	(5)(c) OF THIS SECTION;
21	(II) THE PURCHASER MUST CERTIFY IN WRITING THAT THE
22	PURCHASER WILL COMPLY WITH THE PROVISIONS REGARDING
23	INSTALLATION OF THE HEAT PUMP SYSTEM OR HEAT PUMP WATER HEATER
24	SPECIFIED IN SUBSECTION (4) OF THIS SECTION, IF APPLICABLE;
25	(III) THE PURCHASER MUST ASSIGN THE TAX CREDIT TO THE
26	SELLER AND FORFEIT THE RIGHT TO CLAIM THE TAX CREDIT ON THE
27	PURCHASER'S TAX RETURN IN EXCHANGE FOR GOOD AND VALUABLE

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1	CONSIDERATION; AND
2	(IV) THE SELLER MUST COMPENSATE THE PURCHASER FOR THE
3	FULL NOMINAL VALUE OF THE TAX CREDIT. THE COMPENSATION PAID TO
4	THE PURCHASER IS CONSIDERED A REFUND OF STATE TAXES AND IS NOT
5	STATE TAXABLE INCOME.
6	(b) NOTWITHSTANDING SECTION 39-21-108 (3), IF A PURCHASER
7	ASSIGNS THE TAX CREDIT TO A SELLER PURSUANT TO THIS SUBSECTION (5)
8	THE SELLER RECEIVES THE FULL AMOUNT OF THE TAX CREDIT THAT THE
9	PURCHASER IS ALLOWED IN THIS SECTION. ANY UNPAID BALANCE OR
10	UNPAID DEBT OF THE PURCHASER MAY NOT BE CREDITED FROM THE
11	AMOUNT OF THE TAX CREDIT ALLOWED IN THIS SECTION.
12	(c) TO COMPLETE THE TAX CREDIT ASSIGNMENT, THE PURCHASER
13	AND THE SELLER MUST ENTER INTO AN AGREEMENT THAT:
14	(I) INCLUDES THE PURCHASER'S WRITTEN CERTIFICATION TO
15	COMPLY WITH THE PROVISIONS REGARDING INSTALLATION OF THE HEAT
16	PUMP SYSTEM OR HEAT PUMP WATER HEATER SPECIFIED IN SUBSECTION (4)
17	OF THIS SECTION, IF APPLICABLE; AND
18	(II) AFFIRMS THAT THE REQUIREMENTS SPECIFIED IN SUBSECTION
19	(5)(a) OF THIS SECTION WERE MET.
20	(d) The seller may authorize an agent or a designee to
21	SIGN THE AGREEMENT ON ITS BEHALF.
22	(e) The seller shall electronically submit a report
23	CONTAINING THE INFORMATION REQUIRED IN THE AGREEMENT DESCRIBED
24	IN SUBSECTION (5)(c) OF THIS SECTION TO THE DEPARTMENT OF REVENUE
25	WITHIN THIRTY DAYS OF THE PURCHASE OF A HEAT PUMP SYSTEM OR HEAT
26	PUMP WATER HEATER IN A FORM AND MANNER TO BE DETERMINED BY THE
27	DEPARTMENT.

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1	(1) THE SELLER SHALL ALSO FILE THE AGREEMENT DESCRIBED IN
2	SUBSECTION (5)(c) OF THIS SECTION WITH THE ORIGINAL TAX RETURN FOR
3	THE TAXABLE YEAR IN WHICH THE HEAT PUMP SYSTEM OR HEAT PUMP
4	WATER HEATER IS PURCHASED.
5	(g) THE DEPARTMENT OF REVENUE, IN CONSULTATION WITH THE
6	COLORADO ENERGY OFFICE, SHALL DEVELOP A MODEL REPORT AND
7	AGREEMENT NO LATER THAN DECEMBER 1, 2022.
8	(6) If a credit authorized in this section exceeds the
9	INCOME TAX DUE ON THE INCOME OF THE SELLER FOR THE TAXABLE YEAR,
10	THE EXCESS CREDIT MAY NOT BE CARRIED FORWARD AND SHALL BE
11	REFUNDABLE TO THE SELLER.
12	(7) Making a purchaser aware of the income tax credit
13	ALLOWED IN THIS SECTION OR HELPING A PURCHASER ASSIGN THE INCOME
14	TAX CREDIT TO A SELLER AS ALLOWED IN THIS SECTION DOES NOT RISE TO
15	THE LEVEL OF PROVIDING THE PURCHASER WITH UNAUTHORIZED TAX
16	ADVICE.
17	(8) This section is repealed, effective January 1, 2038.
18	39-22-544. Credit against tax - residential energy storage
19	systems - tax preference performance statement - legislative
20	declaration - definition - repeal. (1) (a) IN ACCORDANCE WITH SECTION
21	39-21-304 (1), WHICH REQUIRES EACH BILL THAT CREATES A NEW TAX
22	EXPENDITURE TO INCLUDE A TAX PREFERENCE PERFORMANCE STATEMENT
23	AS PART OF A STATUTORY LEGISLATIVE DECLARATION, THE GENERAL
24	ASSEMBLY HEREBY FINDS AND DECLARES THAT THE PURPOSES OF THE TAX
25	EXPENDITURE CREATED IN SUBSECTION (3) OF THIS SECTION ARE TO:
26	(I) INDUCE CERTAIN DESIGNATED BEHAVIOR BY TAXPAYERS,
27	SPECIFICALLY THE PURCHASE AND INSTALLATION OF RESIDENTIAL ENERGY

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1	STORAGE SYSTEMS; AND
2	(II) CONTRIBUTE TO THE STATE'S EFFORT TO ACHIEVE ITS CLIMATE
3	GOALS.
4	(b) The general assembly and the state auditor shall
5	MEASURE THE EFFECTIVENESS OF THE TAX CREDITS IN ACHIEVING THE
6	PURPOSES SPECIFIED IN SUBSECTION (1)(a) OF THIS SECTION BASED ON THE
7	NUMBER OF RESIDENTIAL ENERGY STORAGE SYSTEMS INSTALLED IN THE
8	STATE. THE COLORADO ENERGY OFFICE SHALL PROVIDE THE STATE
9	AUDITOR WITH ANY AVAILABLE INFORMATION THAT WOULD ASSIST THE
10	STATE AUDITOR'S MEASUREMENT.
11	(2) As used in this section, unless the context otherwise
12	REQUIRES:
13	(a) "Energy storage system" means any commercially
14	AVAILABLE, CUSTOMER-SITED SYSTEM, INCLUDING BATTERIES AND THE
15	BATTERIES PAIRED WITH ON-SITE GENERATION, THAT IS CAPABLE OF
16	RETAINING, STORING, AND DELIVERING ENERGY BY CHEMICAL, THERMAL,
17	MECHANICAL, OR OTHER MEANS.
18	(b) "PURCHASE PRICE" MEANS THE AMOUNT ACTUALLY PAID BY
19	THE PURCHASER FOR THE TANGIBLE PERSONAL PROPERTY INSTALLED,
20	INCLUDING CHARGES FOR SALES TAX AND FREIGHT, BUT NOT INCLUDING
21	ANY CHARGES FOR ASSEMBLY, INSTALLATION, OR OTHER CONSTRUCTION
22	SERVICES, OR PERMIT FEES.
23	(c) "PURCHASER" MEANS A TAXPAYER WHO IS THE BUYER OF AN
24	ENERGY STORAGE SYSTEM.
25	(d) <u>"Seller" means the entity that sells an energy storage</u>
26	<u>SYSTEM.</u>
27	(3) (a) FOR INCOME TAX YEARS COMMENCING ON OR AFTER

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I	JANUARY 1, 2023, BUT BEFORE JANUARY 1, 2033, ANY PURCHASER THAT
2	INSTALLS AN ENERGY STORAGE SYSTEM IN A RESIDENTIAL DWELLING IN
3	THIS STATE IS ALLOWED A CREDIT AGAINST THE TAX IMPOSED BY THIS
4	ARTICLE 22 IN AN AMOUNT EQUAL TO TEN PERCENT OF THE PURCHASE
5	PRICE PAID BY THE PURCHASER FOR THE ENERGY STORAGE SYSTEM.
6	
7	(b) THE CREDIT ALLOWED PURSUANT TO THIS SECTION IS FOR THE
8	INCOME TAX YEAR IN WHICH THE ENERGY STORAGE SYSTEM IS
9	<u>PURCHASED.</u>
10	(4) (a) A PURCHASER MAY ASSIGN THE TAX CREDIT ALLOWED IN
11	THIS SECTION TO THE PURCHASER'S SELLER AS FOLLOWS:
12	(I) THE ASSIGNMENT TO THE SELLER MUST BE COMPLETED AT THE
13	TIME OF PURCHASE OF A NEW ENERGY STORAGE SYSTEM BY ENTERING
14	INTO AN AGREEMENT AS SET FORTH IN SUBSECTION (4)(c) OF THIS
15	SECTION;
16	(II) THE PURCHASER MUST ASSIGN THE TAX CREDIT TO THE SELLER
17	AND FORFEIT THE RIGHT TO CLAIM THE TAX CREDIT ON THE PURCHASER'S
18	TAX RETURN IN EXCHANGE FOR GOOD AND VALUABLE CONSIDERATION:
19	<u>AND</u>
20	(III) THE SELLER MUST COMPENSATE THE PURCHASER FOR THE
21	FULL NOMINAL VALUE OF THE TAX CREDIT. THE COMPENSATION PAID TO
22	THE PURCHASER IS CONSIDERED A REFUND OF STATE TAXES AND IS NOT
23	STATE TAXABLE INCOME.
24	(b) NOTWITHSTANDING SECTION 39-21-108 (3), IF A PURCHASER
25	ASSIGNS THE TAX CREDIT TO A SELLER PURSUANT TO THIS SUBSECTION (4).
26	THE SELLER RECEIVES THE FULL AMOUNT OF THE TAX CREDIT THAT THE
27	PURCHASER IS ALLOWED IN THIS SECTION. ANY UNPAID BALANCE OR

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1	UNPAID DEBT OF THE PURCHASER MAY NOT BE CREDITED FROM THE
2	AMOUNT OF THE TAX CREDIT ALLOWED IN THIS SECTION.
3	(c) TO COMPLETE THE TAX CREDIT ASSIGNMENT, THE PURCHASER
4	AND THE SELLER MUST ENTER INTO AN AGREEMENT THAT AFFIRMS THAT
5	THE REQUIREMENTS SPECIFIED IN SUBSECTION (4)(a) OF THIS SECTION
6	WERE MET.
7	(d) The seller may authorize an agent or a designee to
8	SIGN THE AGREEMENT ON ITS BEHALF.
9	(e) The seller shall electronically submit a report
10	CONTAINING THE INFORMATION REQUIRED IN THE AGREEMENT DESCRIBED
11	IN SUBSECTION (4)(c) OF THIS SECTION TO THE DEPARTMENT OF REVENUE
12	WITHIN THIRTY DAYS OF THE PURCHASE OF AN ENERGY STORAGE SYSTEM
13	IN A FORM AND MANNER TO BE DETERMINED BY THE DEPARTMENT.
14	(f) THE SELLER SHALL ALSO FILE THE AGREEMENT DESCRIBED IN
15	SUBSECTION (4)(c) OF THIS SECTION WITH THE ORIGINAL TAX RETURN FOR
16	THE TAXABLE YEAR IN WHICH THE ENERGY STORAGE SYSTEM IS
17	PURCHASED.
18	(g) THE DEPARTMENT OF REVENUE, IN CONSULTATION WITH THE
19	COLORADO ENERGY OFFICE, SHALL DEVELOP A MODEL REPORT AND
20	AGREEMENT NO LATER THAN DECEMBER 1, 2022.
21	(5) If a credit authorized in this section exceeds the
22	INCOME TAX DUE ON THE INCOME OF THE SELLER FOR THE TAXABLE YEAR,
23	THE EXCESS CREDIT MAY NOT BE CARRIED FORWARD AND SHALL BE
24	REFUNDABLE TO THE SELLER.
25	(6) Making a purchaser aware of the income tax credit
26	ALLOWED IN THIS SECTION OR HELPING A PURCHASER ASSIGN THE INCOME
27	TAX CREDIT TO A SELLER AS ALLOWED IN THIS SECTION DOES NOT RISE TO

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1	THE LEVEL OF PROVIDING THE PURCHASER WITH UNAUTHORIZED TAX
2	ADVICE.
3	(7) This section is repealed, effective January 1, 2038.
4	SECTION 3. In Colorado Revised Statutes, 39-22-601, amend
5	(7) as follows:
6	39-22-601. Returns. (7) (a) Every person or organization exempt
7	from taxes pursuant to section 39-22-112 shall make and file a return only
8	if said person or organization is required to file a federal return of
9	unrelated business income, which Colorado return shall contain such
10	information as the executive director may prescribe. All procedures of
11	law relating to the determination, assessment, collection, and refund of
12	tax shall apply to such return and the tax payable thereon.
13	(b) The executive director may require a person or
14	ORGANIZATION EXEMPT FROM TAXES PURSUANT TO SECTION 39-22-112 TO
15	MAKE AND FILE A RETURN CONTAINING SUCH INFORMATION AS THE
16	EXECUTIVE DIRECTOR MAY PRESCRIBE TO CLAIM A CREDIT ALLOWED
17	UNDER THIS ARTICLE 22 EVEN IF THE PERSON OR ORGANIZATION DOES NOT
18	HAVE UNRELATED BUSINESS INCOME.
19	(c) ALL PROCEDURES OF LAW RELATING TO THE DETERMINATION,
20	ASSESSMENT, COLLECTION, AND REFUND OF TAX APPLY TO A RETURN
21	MADE AND FILED UNDER THIS SUBSECTION (7) AND THE TAX PAYABLE
22	THEREON, IF ANY.
23	<b>SECTION</b> <u>4.</u> In Colorado Revised Statutes, add <u>39-26-730</u> ,
24	<u>39-26-731</u> , and <u>39-26-732</u> as follows:
25	39-26-730. Eligible decarbonizing building materials - tax
26	preference performance statement - legislative declaration -
27	<b>definition - repeal.</b> (1) (a) THE GENERAL ASSEMBLY HEREBY FINDS AND

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1	DECLARES THAT:
2	(I) THE GENERAL ASSEMBLY HAS COMMITTED TO REDUCE
3	GREENHOUSE GASES THROUGH NUMEROUS POLICY AND REGULATORY
4	MEASURES TO MEET THE GOALS ESTABLISHED IN 2019;
5	(II) GREAT QUANTITIES OF EMISSIONS ARE RELEASED DURING THE
6	MANUFACTURE AND TRANSPORT OF BUILDING MATERIALS USED IN
7	CONSTRUCTION PROJECTS;
8	(III) THERE IS GREAT POTENTIAL FOR BUSINESSES AND
9	INDIVIDUALS IN THE STATE TO REDUCE GREENHOUSE GAS EMISSIONS IN
10	CONSTRUCTION PROJECTS BY PURCHASING AND USING ELIGIBLE
11	DECARBONIZING BUILDING MATERIALS, WHICH ARE BUILDING MATERIALS
12	WITH A MAXIMUM ACCEPTABLE GLOBAL WARMING POTENTIAL AS
13	DETERMINED BY THE OFFICE OF THE STATE ARCHITECT;
14	(IV) PROVIDING A SALES AND USE TAX EXEMPTION FOR ELIGIBLE
15	DECARBONIZING BUILDING MATERIALS WILL ENCOURAGE BUSINESSES AND
16	INDIVIDUALS TO PURCHASE AND USE THOSE BUILDING MATERIALS RATHER
17	THAN INDUSTRY STANDARD MATERIALS; AND
18	(V) THE PURCHASE AND USE OF ELIGIBLE DECARBONIZING
19	BUILDING MATERIALS WILL HELP IMPROVE ENVIRONMENTAL OUTCOMES
20	AND ACCELERATE NECESSARY GREENHOUSE GAS REDUCTIONS TO PROTECT
21	PUBLIC HEALTH AND THE ENVIRONMENT AND CONSERVE A LIVABLE
22	CLIMATE BY INCORPORATING EMISSIONS INFORMATION FROM
23	THROUGHOUT THE SUPPLY CHAIN AND PRODUCT LIFE CYCLE INTO
24	BUILDING MATERIAL PURCHASING AND USE DECISIONS.
25	(b) IN ACCORDANCE WITH SECTION 39-21-304 (1), WHICH
26	REQUIRES EACH BILL THAT CREATES A NEW TAX EXPENDITURE TO INCLUDE
27	A TAX PREFERENCE PERFORMANCE STATEMENT AS PART OF A STATUTORY

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1	LEGISLATIVE DECLARATION, THE GENERAL ASSEMBLY HEREBY FINDS AND
2	DECLARES THAT THE PURPOSES OF THE TAX EXPENDITURE CREATED IN
3	SUBSECTION (3) OF THIS SECTION ARE TO:
4	(I) INDUCE CERTAIN DESIGNATED BEHAVIOR BY TAXPAYERS,
5	SPECIFICALLY THE PURCHASE AND USE OF ELIGIBLE DECARBONIZING
6	BUILDING MATERIALS; AND
7	(II) CONTRIBUTE TO THE STATE'S EFFORT TO ACHIEVE ITS CLIMATE
8	GOALS.
9	(c) THE GENERAL ASSEMBLY AND THE STATE AUDITOR SHALL
10	MEASURE THE EFFECTIVENESS OF THE EXEMPTION IN ACHIEVING THE
11	PURPOSES SPECIFIED IN SUBSECTION $(1)(b)$ OF THIS SECTION BASED ON THE
12	QUANTITY OF ELIGIBLE DECARBONIZING BUILDING MATERIALS SOLD AND
13	USED IN THE STATE. THE COLORADO ENERGY OFFICE AND OFFICE OF THE
14	STATE ARCHITECT SHALL PROVIDE THE STATE AUDITOR WITH ANY
15	AVAILABLE INFORMATION THAT WOULD ASSIST THE STATE AUDITOR'S
16	MEASUREMENT.
17	(2) AS USED IN THIS SECTION, UNLESS THE CONTEXT OTHERWISE
18	REQUIRES, "ELIGIBLE DECARBONIZING BUILDING MATERIALS" MEANS
19	BUILDING MATERIALS THAT HAVE A MAXIMUM ACCEPTABLE GLOBAL
20	WARMING POTENTIAL AS DETERMINED BY THE OFFICE OF THE STATE
21	ARCHITECT PURSUANT TO SECTION 24-92-117. "ELIGIBLE DECARBONIZING
22	BUILDING MATERIALS" INCLUDES:
23	(a) ASPHALT AND ASPHALT MIXTURES;
24	(b) CEMENT AND CONCRETE MIXTURES;
25	(c) GLASS;
26	(d) Post-tension steel;
27	(e) REINFORCING STEEL;

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1	(I) STRUCTURAL STEEL; AND
2	(g) WOOD STRUCTURAL ELEMENTS.
3	(3) On and after July 1, 2024, all sales, storage, and use of
4	ELIGIBLE DECARBONIZING BUILDING MATERIALS THAT ARE ON THE LIST OF
5	ELIGIBLE MATERIALS MAINTAINED BY THE OFFICE OF THE STATE
6	ARCHITECT PURSUANT TO SECTION 24-92-117 (7), ARE EXEMPT FROM
7	TAXATION UNDER PARTS 1 AND 2 OF THIS ARTICLE 26.
8	(4) By January 1, 2024, the office of the state architect
9	SHALL PROVIDE THE LIST IT COMPILES AND MAINTAINS PURSUANT TO
10	SECTION 24-92-117 (7) TO THE DEPARTMENT OF REVENUE. BASED ON THE
11	LIST FROM THE OFFICE OF THE STATE ARCHITECT, THE DEPARTMENT SHALL
12	CREATE AND MAINTAIN A DATABASE OF PRODUCTS, INCLUDING THE
13	MANUFACTURERS OF THE PRODUCTS, THAT ARE ELIGIBLE FOR THE SALES
14	AND USE TAX EXEMPTION ALLOWED PURSUANT TO THIS SECTION FOR USE
15	BY ENTITIES THAT SELL DECARBONIZING BUILDING MATERIALS.
16	(5) This section is repealed, effective July 1, 2034.
17	39-26-731. <u>Heat pump systems - tax preference performance</u>
18	statement - legislative declaration - definitions - repeal. (1) (a) The
19	GENERAL ASSEMBLY HEREBY FINDS AND DECLARES THAT:
20	(I) THE GENERAL ASSEMBLY HAS COMMITTED TO REDUCE
21	GREENHOUSE GASES THROUGH NUMEROUS POLICY AND REGULATORY
22	MEASURES TO MEET THE GOALS ESTABLISHED IN 2019;
23	(II) Great quantities of emissions are released in the
24	TRADITIONAL PROCESS OF HEATING AND COOLING PRIVATE SECTOR
25	COMMERCIAL AND RESIDENTIAL BUILDINGS;
26	(III) THERE IS GREAT POTENTIAL FOR BUSINESSES AND
2.7	INDIVIDUALS IN THE STATE TO REDUCE GREENHOUSE GAS EMISSIONS

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1	GENERATED IN THE HEATING AND COOLING OF COMMERCIAL AND
2	RESIDENTIAL BUILDINGS BY INSTALLING HEAT PUMP SYSTEMS AND HEAT
3	PUMP WATER HEATERS, WHICH REDUCE NET GREENHOUSE GAS EMISSIONS;
4	(IV) Providing a sales and use tax exemption for $\underline{\text{HEAT PUMP}}$
5	SYSTEMS AND HEAT PUMP WATER HEATERS WILL ENCOURAGE BUSINESSES
6	AND INDIVIDUALS TO PURCHASE AND USE HEAT PUMP SYSTEMS AND
7	HEAT PUMP WATER HEATERS RATHER THAN TRADITIONAL HEATING AND
8	COOLING METHODS; AND
9	(V) THE PURCHASE AND USE OF HEAT PUMP SYSTEMS AND HEAT
10	PUMP WATER HEATERS WILL BENEFIT PUBLIC HEALTH IN THE HEATING AND
11	COOLING OF HOMES AND BUSINESSES AND TAKE ADVANTAGE OF LATENT
12	HEAT SOURCES AND AVAILABLE RENEWABLE POWER DURING LOW DEMAND
13	PERIODS.
14	(b) IN ACCORDANCE WITH SECTION 39-21-304 (1), WHICH
15	REQUIRES EACH BILL THAT CREATES A NEW TAX EXPENDITURE TO INCLUDE
16	A TAX PREFERENCE PERFORMANCE STATEMENT AS PART OF A STATUTORY
17	LEGISLATIVE DECLARATION, THE GENERAL ASSEMBLY HEREBY FINDS AND
18	DECLARES THAT THE PURPOSES OF THE TAX EXPENDITURE CREATED IN
19	SUBSECTION (3) OF THIS SECTION ARE TO:
20	(I) INDUCE CERTAIN DESIGNATED BEHAVIOR BY TAXPAYERS,
21	SPECIFICALLY THE PURCHASE AND USE OF HEAT PUMP SYSTEMS AND HEAT
22	PUMP WATER HEATERS; AND
23	(II) CONTRIBUTE TO THE STATE'S EFFORT TO ACHIEVE ITS CLIMATE
24	GOALS.
25	(c) THE GENERAL ASSEMBLY AND THE STATE AUDITOR SHALL
26	MEASURE THE EFFECTIVENESS OF THE EXEMPTION IN ACHIEVING THE
27	PURPOSES SPECIFIED IN SUBSECTION (1)(b) OF THIS SECTION BASED ON THE

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1	NUMBER OF HEAT PUMP SYSTEMS AND HEAT PUMP WATER HEATERS SOLD
2	AND USED IN THE STATE. THE COLORADO ENERGY OFFICE SHALL PROVIDE
3	THE STATE AUDITOR WITH ANY AVAILABLE INFORMATION THAT WOULD
4	ASSIST THE STATE AUDITOR'S MEASUREMENT.
5	(2) As used in this section, unless the context otherwise
6	REQUIRES:
7	(a) (I) "AIR-SOURCE HEAT PUMP SYSTEM" MEANS A SYSTEM THAT:
8	(A) IS CERTIFIED PURSUANT TO THE FEDERAL ENVIRONMENTAL
9	PROTECTION AGENCY'S ENERGY STAR PROGRAM;
10	(B) HAS A VARIABLE SPEED COMPRESSOR;
11	(C) IS LISTED IN THE AIR-CONDITIONING, HEATING, AND
12	REFRIGERATION INSTITUTE DIRECTORY OF CERTIFIED PRODUCT
13	PERFORMANCE AS A MATCHED SYSTEM; AND
14	(D) IS INSTALLED BY A LICENSED CONTRACTOR, PLUMBER, OR
15	EMPLOYEE OF A GAS UTILITY IN ACCORDANCE WITH THE NATIONAL
16	ELECTRICAL CODE AND THE MANUFACTURER'S SPECIFICATIONS.
17	(II) "AIR-SOURCE HEAT PUMP SYSTEM" MAY INCLUDE AN ELECTRIC
18	RESISTANCE HEATING ELEMENT OR <u>A DUAL FUEL SYSTEM</u> FOR
19	SUPPLEMENTAL HEAT SO LONG AS:
20	(A) THE AIR-SOURCE HEAT PUMP IS USED AS THE PRIMARY SOURCE
21	OF A BUILDING'S HEAT AND IS DESIGNED TO SUPPLY AT LEAST EIGHTY
22	PERCENT OF TOTAL ANNUAL HEATING FOR THE BUILDING;
23	(B) THE SYSTEM IS CAPABLE OF DISTRIBUTING PRODUCED HEAT TO
24	ALL CONDITIONED AREAS OF THE BUILDING;
25	(C) THE DUAL FUEL SYSTEM HAS A FURNACE WITH AN ANNUAL
26	FUEL UTILIZATION EFFICIENCY RATING OF NINETY PERCENT OR HIGHER;
27	(D) ALL DIDING FOR A SDI IT SYSTEM IS INSTALLED BY TECHNICIANS

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1	CERTIFIED TO THE NITC R/8 BRAZING PROCEDURE; AND
2	(E) The system is installed by technicians that are trained
3	ON THE SAFE HANDLING OF FLAMMABLE REFRIGERANTS.
4	(III) "AIR-SOURCE HEAT PUMP SYSTEM" INCLUDES MECHANICAL
5	AND ELECTRICAL EQUIPMENT CENTRAL TO THE OPERATION OF AN
6	AIR-SOURCE HEAT PUMP, INCLUDING AN UPGRADED ELECTRICAL PANEL IF
7	NECESSARY.
8	(b) (I) "Ground-source heat pump system" means a system
9	THAT:
10	(A) Is certified to the international organization for
11	STANDARDIZATION'S LATEST STANDARDS;
12	(B) IS INSTALLED BY A LICENSED CONTRACTOR, PLUMBER, OR
13	EMPLOYEE OF A GAS UTILITY IN ACCORDANCE WITH THE NATIONAL
14	ELECTRIC CODE AND MANUFACTURER'S SPECIFICATIONS;
15	(C) CONFORMS TO ALL APPLICABLE MUNICIPAL, STATE, AND
16	FEDERAL CODES, STANDARDS, REGULATIONS, AND CERTIFICATIONS;
17	(D) HAS BLOWERS THAT ARE VARIABLE SPEED,
18	HIGH-EFFICIENCY MOTORS THAT MEET OR EXCEED EFFICIENCY LEVELS
19	LISTED IN THE NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION
20	MG1-1993 PUBLICATION; AND
21	(E) COMPLIES WITH ALL STATE AND LOCAL DRINKING WATER
22	GUIDELINES AND REGULATIONS AND PUBLIC WATER SYSTEM
23	REQUIREMENTS.
24	(II) "GROUND-SOURCE HEAT PUMP SYSTEM" MAY INCLUDE A DUAL
25	FUEL SYSTEM SO LONG AS:
26	(A) THE GROUND-SOURCE HEAT PUMP IS USED AS THE PRIMARY
27	SOURCE OF A BUILDING'S HEAT AND IS DESIGNED TO SUPPLY AT LEAST

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1	EIGHTY PERCENT OF TOTAL ANNUAL HEATING FOR THE BUILDING;
2	(B) THE SYSTEM IS CAPABLE OF DISTRIBUTING PRODUCED HEAT TO
3	ALL CONDITIONED AREAS OF THE BUILDING;
4	(C) THE FURNACE HAS AN ANNUAL FUEL UTILIZATION EFFICIENCY
5	RATING OF NINETY PERCENT OR HIGHER;
6	(D) ALL PIPING FOR A SPLIT SYSTEM IS INSTALLED BY TECHNICIANS
7	CERTIFIED TO THE NITC R78 BRAZING PROCEDURE; AND
8	(E) THE SYSTEM IS INSTALLED BY TECHNICIANS THAT ARE TRAINED
9	ON THE SAFE HANDLING OF FLAMMABLE REFRIGERANTS.
10	(III) "GROUND-SOURCE HEAT PUMP SYSTEM" INCLUDES
11	MECHANICAL AND ELECTRICAL EQUIPMENT CENTRAL TO THE OPERATION
12	OF A GROUND-SOURCE HEAT PUMP, INCLUDING AN UPGRADED ELECTRICAL
13	PANEL IF NECESSARY.
14	(IV) "GROUND-SOURCE HEAT PUMP SYSTEM" MAY INCLUDE A
15	HEAT EXCHANGER FOR WATER HEATING.
16	(c) "HEAT PUMP SYSTEM" MEANS AN AIR-SOURCE HEAT PUMP
17	SYSTEM, GROUND-SOURCE HEAT PUMP SYSTEM, WATER-SOURCE HEAT
18	PUMP SYSTEM, COMBINED WATER-SOURCE AND AIR-SOURCE HEAT PUMP
19	SYSTEM, OR <u>VARIABLE REFRIGERANT FLOW HEAT PUMP SYSTEM.</u>
20	(d) (I) "HEAT PUMP WATER HEATER" MEANS AN ELECTRIC WATER
21	HEATER THAT USES HEAT PUMP TECHNOLOGY TO TRANSFER HEAT FROM
22	THE SURROUNDING AIR TO WATER IN A TANK AND THAT IS CERTIFIED
23	PURSUANT TO THE FEDERAL ENVIRONMENTAL PROTECTION AGENCY'S
24	ENERGY STAR PROGRAM.
25	(II) "HEAT PUMP WATER HEATER" MAY INCLUDE:
26	(A) AN ELECTRIC RESISTANCE HEATING ELEMENT; AND
27	(B) MECHANICAL AND ELECTRICAL EQUIPMENT CENTRAL TO THE

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1	OPERATION OF A HEAT PUMP, INCLUDING AN UPGRADED ELECTRICAL
2	PANEL IF NECESSARY WATER HEATER.
3	(e) (I) "WATER-SOURCE HEAT PUMP SYSTEM" MEANS A SYSTEM
4	THAT:
5	(A) Is certified to the international organization for
6	STANDARDIZATION'S LATEST STANDARDS;
7	(B) IS INSTALLED BY A LICENSED CONTRACTOR, PLUMBER, OR
8	EMPLOYEE OF A GAS OR WASTEWATER UTILITY IN ACCORDANCE WITH THE
9	NATIONAL ELECTRIC CODE AND MANUFACTURER'S SPECIFICATIONS;
10	(C) CONFORMS TO ALL APPLICABLE MUNICIPAL, STATE, AND
11	FEDERAL CODES, STANDARDS, REGULATIONS, AND CERTIFICATIONS;
12	(D) HAS BLOWERS THAT ARE VARIABLE SPEED, HIGH-EFFICIENCY
13	MOTORS THAT MEET OR EXCEED EFFICIENCY LEVELS LISTED IN THE
14	NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION MG1-1993
15	PUBLICATION; AND
16	(E) COMPLIES WITH ALL STATE AND LOCAL DRINKING WATER
17	GUIDELINES AND REGULATIONS AND PUBLIC WATER SYSTEM AND
18	WASTEWATER SYSTEM REQUIREMENTS.
19	(II) "WATER-SOURCE HEAT PUMP SYSTEM" MAY INCLUDE A DUAL
20	FUEL SYSTEM SO LONG AS:
21	(A) THE WATER-SOURCE HEAT PUMP IS USED AS THE PRIMARY
22	SOURCE OF A BUILDING'S HEAT AND IS DESIGNED TO SUPPLY AT LEAST
23	EIGHTY PERCENT OF THE TOTAL ANNUAL HEATING FOR THE BUILDING;
24	(B) THE SYSTEM IS CAPABLE OF DISTRIBUTING PRODUCED HEAT TO
25	ALL CONDITIONED AREAS OF THE BUILDING;
26	(C) THE FURNACE HAS AN ANNUAL FUEL UTILIZATION EFFICIENCY
27	RATING OF NINETY PERCENT OR HIGHER;

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1	(D) ALL PIPING FOR A SPLIT SYSTEM IS INSTALLED BY TECHNICIANS
2	CERTIFIED TO THE NITC R78 BRAZING PROCEDURE; AND
3	(E) THE SYSTEM IS INSTALLED BY TECHNICIANS WHO ARE TRAINED
4	IN THE SAFE HANDLING OF FLAMMABLE REFRIGERANTS.
5	(III) "WATER-SOURCE HEAT PUMP SYSTEM" INCLUDES
6	MECHANICAL AND ELECTRICAL EQUIPMENT CENTRAL TO THE OPERATION
7	OF A WATER-SOURCE HEAT PUMP.
8	(f)(I) "VARIABLE REFRIGERANT FLOW HEAT PUMP SYSTEM" MEANS
9	A SYSTEM THAT:
10	(A) Is certified to the international organization for
11	STANDARDIZATION'S LATEST STANDARDS;
12	(B) IS INSTALLED BY A LICENSED CONTRACTOR, PLUMBER, OR
13	EMPLOYEE OF A GAS OR WASTEWATER UTILITY IN ACCORDANCE WITH THE
14	NATIONAL ELECTRIC CODE AND MANUFACTURER'S SPECIFICATIONS;
15	(C) CONFORMS TO ALL APPLICABLE MUNICIPAL, STATE, AND
16	FEDERAL CODES, STANDARDS, REGULATIONS, AND CERTIFICATIONS;
17	(D) HAS BLOWERS THAT ARE VARIABLE SPEED, HIGH-EFFICIENCY
18	MOTORS THAT MEET OR EXCEED EFFICIENCY LEVELS LISTED IN THE
19	NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION MGI-1993
20	PUBLICATION; AND
21	(E) COMPLIES WITH ALL STATE AND LOCAL DRINKING WATER
22	GUIDELINES AND REGULATIONS AND PUBLIC WATER SYSTEM AND
23	WASTEWATER SYSTEM REQUIREMENTS.
24	(II) "VARIABLE REFRIGERANT FLOW SYSTEM" MAY INCLUDE A
25	DUAL FUEL SYSTEM SO LONG AS:
26	(A) THE VARIABLE REFRIGERANT FLOW SYSTEM IS USED AS THE
27	PRIMARY SOURCE OF A BUILDING'S HEAT AND IS DESIGNED TO SUPPLY AT

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1	LEAST EIGHTY PERCENT OF THE TOTAL ANNUAL HEATING FOR THE
2	BUILDING;
3	(B) THE SYSTEM IS CAPABLE OF DISTRIBUTING PRODUCED HEAT TO
4	ALL CONDITIONED AREAS OF THE BUILDING;
5	(C) THE FURNACE HAS AN ANNUAL FUEL UTILIZATION EFFICIENCY
6	RATING OF NINETY PERCENT OR HIGHER;
7	(D) ALL PIPING FOR A SPLIT SYSTEM IS INSTALLED BY TECHNICIANS
8	CERTIFIED TO THE NITC R78 BRAZING PROCEDURE; AND
9	(E) THE SYSTEM IS INSTALLED BY TECHNICIANS WHO ARE TRAINED
10	IN THE SAFE HANDLING OF FLAMMABLE REFRIGERANTS.
11	(III) "VARIABLE REFRIGERANT FLOW SYSTEM" INCLUDES
12	MECHANICAL AND ELECTRICAL EQUIPMENT CENTRAL TO THE OPERATION
13	OF A VARIABLE REFRIGERANT FLOW SYSTEM.
14	(3) On and after January 1, 2023, subject to the provisions
15	OF SUBSECTION (4) OF THIS SECTION, ALL SALES, STORAGE, AND USE OF
16	HEAT PUMP SYSTEMS AND HEAT PUMP WATER HEATERS THAT ARE USED IN
17	COMMERCIAL OR RESIDENTIAL BUILDINGS ARE EXEMPT FROM TAXATION
18	UNDER PARTS 1 AND 2 OF THIS ARTICLE 26.
19	(4) (a) (I) TO BE ELIGIBLE FOR THE SALES AND USE TAX EXEMPTION
20	PURSUANT TO THIS SECTION, THE PURCHASER OF A HEAT PUMP SYSTEM OR
21	HEAT PUMP WATER HEATER SHALL CERTIFY, AS SPECIFIED IN SUBSECTION
22	(4)(b) OF THIS SECTION, THAT ALL NECESSARY MECHANICAL, PLUMBING,
23	AND ELECTRICAL WORK PERFORMED IN CONNECTION WITH THE
24	INSTALLATION OF A HEAT PUMP SYSTEM OR HEAT PUMP WATER HEATER IN
25	A NEW OR EXISTING INDUSTRIAL, COMMERCIAL, OR MULTIFAMILY
26	RESIDENTIAL BUILDING CONTAINING TWENTY THOUSAND SQUARE FEET OR
27	MORE OF CONDITIONED FLOOR SPACE WILL BE PERFORMED BY A

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1	CONTRACTOR ON THE CERTIFIED CONTRACTOR LIST CREATED PURSUANT
2	TO SECTION 40-3.2-105.6 (3)(a), OR BY EMPLOYEES OF A UTILITY, SUBJECT
3	TO STATE LICENSING REQUIREMENTS AND ALL APPLICABLE STATE AND
4	LOCAL RULES, CODES, AND STANDARDS.
5	(II) THE REQUIREMENTS OF THIS SUBSECTION (4)(a) DO NOT APPLY
6	TO THE INSTALLATION OF A HEAT PUMP SYSTEM OR HEAT PUMP WATER
7	HEATER THAT IS LIMITED TO IN-UNIT WORK IN A MULTIFAMILY BUILDING
8	OR UNIT AND THAT IS INITIATED BY THE OWNER OR TENANT OF THE
9	MULTIFAMILY BUILDING OR UNIT.
10	(b) THE PURCHASER SHALL CERTIFY, IN A FORM AND MANNER TO
11	BE DETERMINED BY THE DEPARTMENT OF REVENUE, THAT THE HEAT PUMP
12	SYSTEM OR HEAT PUMP WATER HEATER WILL BE INSTALLED IN
13	ACCORDANCE WITH THE PROVISIONS OF SUBSECTION (4)(a) OF THIS
14	SECTION, IF APPLICABLE.
15	(5) This section is repealed, effective January 1, 2033.
16	39-26-732. Residential energy storage systems - tax preference
17	performance statement - legislative declaration - definition - repeal.
18	(1) (a) IN ACCORDANCE WITH SECTION 39-21-304 (1), WHICH REQUIRES
19	EACH BILL THAT CREATES A NEW TAX EXPENDITURE TO INCLUDE A TAX
20	PREFERENCE PERFORMANCE STATEMENT AS PART OF A STATUTORY
21	LEGISLATIVE DECLARATION, THE GENERAL ASSEMBLY HEREBY FINDS AND
22	DECLARES THAT THE PURPOSES OF THE TAX EXPENDITURE CREATED IN
23	SUBSECTION (3) OF THIS SECTION ARE TO:
24	(I) INDUCE CERTAIN DESIGNATED BEHAVIOR BY TAXPAYERS.
25	SPECIFICALLY THE PURCHASE AND INSTALLATION OF RESIDENTIAL ENERGY
26	STORAGE SYSTEMS; AND
27	(II) CONTRIBUTE TO THE STATE'S EFFORT TO ACHIEVE ITS CLIMATE

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1	<u>GOALS.</u>
2	(b) The general assembly and the state auditor shall
3	MEASURE THE EFFECTIVENESS OF THE TAX EXEMPTION IN ACHIEVING THE
4	PURPOSES SPECIFIED IN SUBSECTION (1)(a) OF THIS SECTION BASED ON THE
5	NUMBER OF RESIDENTIAL ENERGY STORAGE SYSTEMS SOLD AND USED IN
6	THE STATE. THE COLORADO ENERGY OFFICE SHALL PROVIDE THE STATE
7	AUDITOR WITH ANY AVAILABLE INFORMATION THAT WOULD ASSIST THE
8	STATE AUDITOR'S MEASUREMENT.
9	(2) As used in this section, unless the context otherwise
10	REQUIRES, "ENERGY STORAGE SYSTEM" MEANS ANY COMMERCIALLY
11	AVAILABLE, CUSTOMER-SITED SYSTEM, INCLUDING BATTERIES AND THE
12	BATTERIES PAIRED WITH ON-SITE GENERATION, THAT IS CAPABLE OF
13	RETAINING, STORING, AND DELIVERING ENERGY BY CHEMICAL, THERMAL,
14	MECHANICAL, OR OTHER MEANS.
15	(3) On and after January 1, 2023, all sales, storage, and
16	USE OF ENERGY STORAGE SYSTEMS THAT ARE USED IN A RESIDENTIAL
17	DWELLING ARE EXEMPT FROM TAXATION UNDER PARTS 1 AND 2 OF THIS
18	ARTICLE 26.
19	(4) This section is repealed, effective January 1, 2033.
20	<b>SECTION</b> 5. In Colorado Revised Statutes, add 40-3-119 as
21	<u>follows:</u>
22	40-3-119. Measurement of use for billing - rules. AFTER
23	JANUARY 1, 2023, AN INVESTOR-OWNED GAS UTILITY, AT ITS DISCRETION,
24	MAY APPLY TO THE COMMISSION FOR APPROVAL TO MEASURE THE AMOUNT
25	OF USE FOR BILLING PURPOSES IN EITHER FUEL COMMODITY UNITS OR FOR
26	ENERGY SERVICES PROVIDED. UPON RECEIPT OF THE UTILITY'S
27	APPLICATION, THE COMMISSION SHALL APPROVE, DENY, OR MODIFY THE

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1	<u>UTILITY'S APPLICATION FOR MEASUREMENT OF USE FOR BILLING PURPOSES</u>
2	PURSUANT TO THIS SECTION.
3	SECTION 6. In Colorado Revised Statutes, 29-2-105, add
4	(1)(d)(I)(Q), $(1)(d)(I)(R)$ , and $(1)(d)(I)(S)$ as follows:
5	29-2-105. Contents of sales tax ordinances and proposals.
6	(1) The sales tax ordinance or proposal of any incorporated town, city,
7	or county adopted pursuant to this article 2 shall be imposed on the sale
8	of tangible personal property at retail or the furnishing of services, as
9	provided in subsection (1)(d) of this section. Any countywide or
10	incorporated town or city sales tax ordinance or proposal shall include the
11	following provisions:
12	(d) (I) A provision that the sale of tangible personal property and
13	services taxable pursuant to this article 2 shall be the same as the sale of
14	tangible personal property and services taxable pursuant to section
15	39-26-104, except as otherwise provided in this subsection (1)(d). The
16	sale of tangible personal property and services taxable pursuant to this
17	article 2 shall be subject to the same sales tax exemptions as those
18	specified in part 7 of article 26 of title 39; except that the sale of the
19	following may be exempted from a town, city, or county sales tax only by
20	the express inclusion of the exemption either at the time of adoption of
21	the initial sales tax ordinance or resolution or by amendment thereto:
22	(Q) THE EXEMPTION FOR SALES OF ELIGIBLE DECARBONIZING
23	BUILDING MATERIALS SET FORTH IN SECTION 39-26-730;
24	(R) THE EXEMPTION FOR SALES OF HEAT PUMP SYSTEMS AND HEAT
25	PUMP WATER HEATERS SET FORTH IN SECTION 39-26-731; AND
26	(S) THE EXEMPTION FOR SALES OF ENERGY STORAGE SYSTEMS SET
27	FORTH IN SECTION 39-26-732

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**SECTION** <u>7.</u> In Colorado Revised Statutes, 29-2-109, **amend** (1) introductory portion as follows:

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29-2-109. Contents of use tax ordinances and proposals **repeal.** (1) The use tax ordinance, resolution, or proposal of any town, city, or county adopted pursuant to this article 2 shall be imposed only for the privilege of using or consuming in the town, city, or county any construction and building materials purchased at retail or for the privilege of storing, using, or consuming in the town, city, or county any motor and other vehicles, purchased at retail on which registration is required, or both. For the purposes of this subsection (1), the term "construction and building materials" shall not include parts or materials utilized in the fabrication, construction, assembly, or installation of passenger tramways, as defined in section 12-150-103 (5), by any ski area operator, as defined in section 33-44-103 (7), or any person fabricating, constructing, assembling, or installing a passenger tramway for a ski area operator. The ordinance, resolution, or proposal may recite that the use tax shall not apply to the storage and use of wood from salvaged trees killed or infested in Colorado by mountain pine beetles or spruce beetles as exempted from the state use tax pursuant to section 39-26-723. The ordinance, resolution, or proposal may recite that the use tax shall not apply to the storage and use of components used in the production of energy, including but not limited to alternating current electricity, from a renewable energy source, as exempted from the state use tax pursuant to section 39-26-724. THE ORDINANCE, RESOLUTION, OR PROPOSAL MAY RECITE THAT THE USE TAX SHALL NOT APPLY TO THE STORAGE AND USE OF ELIGIBLE DECARBONIZING BUILDING MATERIALS, AS EXEMPTED FROM THE STATE USE TAX PURSUANT TO SECTION 39-26-730. The ordinance,

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resolution, or proposal shall recite that the use tax shall not apply:

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2	SECTION 8. Act subject to petition - effective date. This act
3	takes effect at 12:01 a.m. on the day following the expiration of the
4	ninety-day period after final adjournment of the general assembly; except
5	that, if a referendum petition is filed pursuant to section 1 (3) of article V
6	of the state constitution against this act or an item, section, or part of this
7	act within such period, then the act, item, section, or part will not take
8	effect unless approved by the people at the general election to be held in
9	November 2022 and, in such case, will take effect on the date of the
10	official declaration of the vote thereon by the governor.

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