# Second Regular Session Sixty-ninth General Assembly STATE OF COLORADO

#### REENGROSSED

This Version Includes All Amendments Adopted in the House of Introduction

LLS NO. 14-0121.02 Ed DeCecco x4216

**SENATE BILL 14-011** 

#### SENATE SPONSORSHIP

Heath,

### **HOUSE SPONSORSHIP**

Hullinghorst,

#### **Senate Committees**

#### **House Committees**

Agriculture, Natural Resources, & Energy Finance Appropriations

#### A BILL FOR AN ACT

101	CONCERNING THE COLORADO ENERGY RESEARCH <u>AUTHORITY</u> , AND, IN
102	CONNECTION THEREWITH, MAKING AND REDUCING
103	APPROPRIATIONS.

## **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://www.leg.state.co.us/billsummaries">http://www.leg.state.co.us/billsummaries</a>.)

The bill changes the name of the Colorado renewable research authority to the Colorado energy research authority (authority) and makes the following changes to the authority:

Names the chancellor of the university of Colorado at

SENATE rd Reading Unamended April 14, 2014

SENATE Amended 2nd Reading April 11, 2014

- Boulder as an ex officio member, instead of the president of the university of Colorado;
- ! Makes 2 of the governor's appointments to the authority board mandatory, instead of permissive;
- ! Identifies the consortium that receives allocations from the authority as the Colorado energy research collaboratory (collaboratory);
- ! Permits the authority to undertake various promotional and educational activities, rather than requiring it to do so;
- Permits the authority to promote the collaboratory's activities in order to increase the federal energy research funding and energy-related research funding;
- ! Modifies the information to be included in the authority's annual report and requires the report to be delivered to the Colorado office of economic development (office) instead of legislative committees; and
- ! Substitutes "clean energy" for "renewable energy".

The bill also creates the energy research cash fund. The state treasurer is required to transfer \$2 million at the beginning of the next 5 fiscal years, and these transfers will be included in the annual general appropriation act for informational purposes. The moneys in the fund are continuously appropriated to the office for its administrative expenses and for the purpose of distributing moneys to the authority for use as state matching funds and for the authority's other permitted activities. The office may not distribute any moneys to the authority for use as state matching funds unless the office receives proof of the other matching funds. The authority may not use more than \$100,000 per year for its other permitted activities.

Following a fiscal year when the office distributed money to the authority, the office is required to submit a report to the legislative committees summarizing all of the distributions made during the preceding fiscal year. The report must include any information provided to the office by the authority in its report.

- Be it enacted by the General Assembly of the State of Colorado:
- 2 **SECTION 1.** In Colorado Revised Statutes, 24-47.5-101, **amend**
- 3 (1) (a) (II), (2), (3) (b), and (3) (c) as follows:
- 4 24-47.5-101. Colorado energy research authority creation -
- 5 **legislative declaration.** (1) (a) The general assembly finds, determines,
- 6 and declares that:

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(II) The development, production, and efficient use of renewable CLEAN energy will advance the security, economic well-being, and public and environmental health of this state, as well as contributing to the energy independence of our nation.

- (2) There is hereby created the Colorado renewable energy RESEARCH authority, referred to in this article as the "authority", which shall be Is a body corporate and a political subdivision of the state. The authority shall IS not be an agency of state government, nor shall IS it be subject to administrative direction by any department, commission, board, bureau, or agency of the state, except to the extent provided by this article.
- (3) (b) Until January 1, 2007, The board shall consist of one member CONSISTS OF THREE MEMBERS appointed by the governor, with the consent of the senate, plus the following four ex officio members: The presidents of the Colorado school of mines AND Colorado state university, and the CHANCELLOR OF THE university of Colorado or their designees AT BOULDER, and the director of the national renewable energy laboratory, or his or her designee THEIR DESIGNEES.
- (c) On and after January 1, 2007, the board shall consist of the members designated in paragraph (b) of this subsection (3) and up to two additional members appointed by the governor with the consent of the senate. The terms of the appointed members of the board shall be four years. An appointed member shall be eligible for reappointment. Each member shall hold office until a successor has been appointed and the senate has confirmed the appointment. A vacancy in the membership occurring other than by expiration of term shall be filled in the same manner as the original appointment, but for the unexpired term only. Each

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1 appointed member may be removed from office by the governor for 2 cause, after a public hearing, and may be suspended by the governor 3 pending the completion of such hearing. 4 **SECTION 2.** In Colorado Revised Statutes, 24-47.5-102, amend 5 (2) and (3); and **add** (1.5) as follows: 6 24-47.5-102. Colorado energy research authority - powers and 7 **duties.** (1.5) THE AUTHORITY SHALL DIRECT THE ALLOCATION OF STATE 8 MATCHING FUNDS TO THE EXTENT REQUIRED TO SUPPORT ONE OR MORE 9 ACTIVITIES OR PROPOSALS OF THE COLORADO ENERGY RESEARCH 10 COLLABORATORY, WHICH CONSISTS OF THE COLORADO SCHOOL OF MINES, 11 COLORADO STATE UNIVERSITY, UNIVERSITY OF COLORADO AT BOULDER, 12 AND THE NATIONAL RENEWABLE ENERGY LABORATORY, AND WHICH IS 13 REFERRED TO IN THIS ARTICLE AS THE "COLLABORATORY", FOR FEDERAL 14 ENERGY RESEARCH FUNDING AND ENERGY-RELATED RESEARCH FUNDING 15 FROM FEDERAL AGENCIES AND OTHER PUBLIC AND PRIVATE ENTITIES. 16 (2) The authority shall MAY: 17 (a) Direct the allocation of state matching funds to the extent 18 required to support one or more proposals of a consortium consisting of 19 the Colorado school of mines, Colorado state university, university of 20 Colorado, and national renewable energy laboratory, referred to in this 21 article as the "consortium", for federal energy research funding and 22 energy-related research funding from federal agencies and other public 23 and private entities PROMOTE THE ACTIVITIES OF THE COLLABORATORY IN 24 ORDER TO INCREASE THE FEDERAL ENERGY RESEARCH FUNDING AND 25 ENERGY-RELATED RESEARCH FUNDING; 26 (b) Promote rapid transfer of new technologies developed by the

consortium COLLABORATORY to the private sector to attract and promote

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renewable CLEAN energy businesses in Colorado;

- (c) Develop educational and research programs for Colorado state colleges in collaboration with the consortium COLLABORATORY that will translate into high-technology employment opportunities for Colorado students and residents;
- (d) Become a regional resource and clearing house for renewable CLEAN energy information, which the authority shall make TO BE available to the general public and to engineering, architectural, and design professionals. The authority shall not construct a headquarters or other building for its own use.
- (e) Support development of the consortium COLLABORATORY, including funding of any joint institute or other entity created by the Colorado school of mines, Colorado state university, and university of Colorado AT BOULDER or the consortium COLLABORATORY to jointly pursue renewable CLEAN energy research.
- (3) On or before March 1, 2007, and each March 1 SEPTEMBER 1, 2014, AND EACH SEPTEMBER 1 thereafter, the authority shall submit a report to the business, affairs and labor, committee of the house of representatives and the business, labor, and technology committee of the senate, or any successor committees COLORADO OFFICE OF ECONOMIC DEVELOPMENT summarizing the energy research projects that received funding under this article in the preceding calendar year. At a minimum, the report shall specify the following information: with regard to each such project:
- (a) A description of the EACH project THAT RECEIVED FUNDING UNDER THIS ARTICLE, INCLUDING THE AMOUNT OF THE FUNDING, AND the principal persons or entities involved in the project; and the amount of

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1	funding allocated to each principal person or entity;
2	(b) The manner in which each principal person or entity applied
3	the funding in connection with the project; and THE TOTAL AMOUNT OF
4	MONEYS THAT THE AUTHORITY ALLOCATED FOR ALL PROJECTS;
5	(c) The results achieved by the project, including intellectual
6	property, licensing and commercialization activities, and any other
7	economic benefits to the state; AND
8	(d) THE TOTAL AMOUNT OF FEDERAL AND PRIVATE FUNDS THAT
9	WERE RECEIVED BY PROJECTS THAT RECEIVED FUNDING UNDER THIS
10	ARTICLE.
11	SECTION 3. In Colorado Revised Statutes, recreate and
12	reenact, with amendments, 24-47.5-103 as follows:
13	<b>24-47.5-103. Funding - repeal.</b> The authority shall use any
14	MONEYS RECEIVED PURSUANT TO SECTION 24-48.5-120 FOR THE PURPOSES
15	SPECIFIED IN SECTION 24-47.5-102 (1.5) AND (2); EXCEPT THAT THE
16	AUTHORITY MAY NOT SPEND MORE THAN FIFTY THOUSAND DOLLARS IN A
17	FISCAL YEAR FOR THE PURPOSES SPECIFIED IN SECTION 24-47.5-102 (2).
18	This section is repealed, effective July 1, 2020.
19	SECTION 4. In Colorado Revised Statutes, add 24-48.5-120 as
20	follows:
21	24-48.5-120. Energy research cash fund - creation -
22	distributions - report - definitions - repeal. (1) AS USED IN THIS
23	SECTION, UNLESS THE CONTEXT OTHERWISE REQUIRES:
24	(a) "AUTHORITY" MEANS THE COLORADO CLEAN ENERGY
25	AUTHORITY CREATED IN SECTION 24-47.5-101 (2).
26	(b) "FUND" MEANS THE ENERGY RESEARCH CASH FUND CREATED
27	IN SUBSECTION (2) OF THIS SECTION.

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1	(c)	"Office"	MEANS	THE	Colorado	OFFICE	OF	ECONOMIC
2	DEVELOPME	ENT CREATI	ED IN SEC	CTION	24-48.5-101	- •		

- 3 (2) (a) THE ENERGY RESEARCH CASH FUND IS CREATED IN THE 4 STATE TREASURY. THE FUND CONSISTS OF THE TRANSFERS REQUIRED 5 PURSUANT TO SUBSECTION (3) OF THIS SECTION AND ANY OTHER MONEYS 6 THAT THE GENERAL ASSEMBLY APPROPRIATES TO IT. THE MONEYS IN THE 7 FUND ARE CONTINUOUSLY APPROPRIATED TO THE OFFICE FOR THE PURPOSE 8 OF DISTRIBUTING MONEYS TO THE AUTHORITY FOR USE AS STATE 9 MATCHING FUNDS IN ACCORDANCE WITH SECTION 24-47.5-102 (1.5), AND 10 FOR OTHER AUTHORITY ACTIVITIES AUTHORIZED UNDER SUBSECTION (2) 11 OF SAID SECTION. THE OFFICE SHALL NOT DISTRIBUTE ANY MONEYS TO THE 12 AUTHORITY FOR USE AS STATE MATCHING FUNDS UNLESS THE OFFICE 13 RECEIVES WRITTEN CONFIRMATION FROM A FINANCIAL OFFICER AT ONE OF 14 THE COLLABORATORY INSTITUTIONS THAT FEDERAL OR PRIVATE FUNDING 15 FOR THE PROJECT HAS BEEN RECEIVED IN AN AMOUNT EQUAL TO OR 16 GREATER THAN THE AMOUNT OF THE MATCHING FUNDS TO BE 17 DISTRIBUTED.
  - (b) THE MONEYS IN THE FUND ARE ALSO CONTINUOUSLY APPROPRIATED TO THE OFFICE FOR ITS ADMINISTRATIVE EXPENSES ASSOCIATED WITH THIS SECTION, WHICH SHALL NOT EXCEED FIVE PERCENT OF THE MONEYS TRANSFERRED OR APPROPRIATED TO THE FUND IN THE FISCAL YEAR.

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(c) AS PROVIDED BY LAW, THE STATE TREASURER MAY INVEST ANY UNEXPENDED MONEYS IN THE FUND. ALL INTEREST AND INCOME DERIVED FROM THE INVESTMENT AND DEPOSIT OF MONEYS IN THE FUND ARE CREDITED TO THE FUND. ANY UNEXPENDED AND UNENCUMBERED MONEYS REMAINING IN THE FUND AT THE END OF A FISCAL YEAR SHALL NOT BE

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1	CREDITED OR TRANSFERRED TO THE GENERAL FUND OR ANOTHER FUND;
2	EXCEPT THAT ON JULY 1, 2019, THE STATE TREASURER SHALL TRANSFER
3	ANY UNEXPENDED AND UNENCUMBERED MONEYS REMAINING IN THE FUND
4	TO THE GENERAL FUND.
5	(3) On July 1, 2014, and July $\underline{1, 2015}$ , the state treasurer
6	SHALL TRANSFER $\underline{\text{ONE}}$ MILLION DOLLARS TO THE FUND. THE TRANSFERS
7	REQUIRED BY THIS SUBSECTION (3) MUST BE INCLUDED FOR
8	INFORMATIONAL PURPOSES IN THE ANNUAL GENERAL APPROPRIATION ACT.
9	(4) (a) On November 1, 2015, and November 1 of the next
10	FOUR YEARS THEREAFTER, THE OFFICE SHALL SUBMIT A REPORT TO THE
11	FINANCE AND THE BUSINESS, LABOR, AND ECONOMIC AND WORKFORCE
12	DEVELOPMENT COMMITTEES OF THE HOUSE OF REPRESENTATIVES AND TO
13	THE BUSINESS, LABOR, AND TECHNOLOGY AND THE FINANCE COMMITTEES
14	OF THE SENATE, OR ANY SUCCESSOR COMMITTEES, SUMMARIZING ALL OF
15	THE DISTRIBUTIONS MADE DURING THE PRECEDING FISCAL YEAR. AT A
16	MINIMUM, THE REPORT MUST INCLUDE ANY INFORMATION PROVIDED TO
17	THE OFFICE BY THE AUTHORITY PURSUANT TO SECTION $24-47.5-102$ (3).
18	(b) Section 24-1-136 (11) does not apply to the report
19	REQUIRED BY PARAGRAPH (a) OF THIS SUBSECTION (4).
20	(5) This section is repealed, effective July 1, 2020.
21	SECTION 5. Appropriation - adjustments to 2014 long bill.
22	(1) For the implementation of this act, the general fund appropriation
23	made in the annual general appropriation act to the controlled
24	maintenance trust fund created in section 24-75-302.5 (2) (a), Colorado
25	Revised Statutes, for the fiscal year beginning July 1, 2014, is decreased
26	<u>by \$1,000,000.</u>
27	(2) In addition to any other appropriation, for the fiscal year

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1	beginning July 1, 2014, there is hereby appropriated, out of any moneys
2	in the general fund not otherwise appropriated, to the energy reserach
3	cash fund created in section 24-48.5-120 (2) (a), Colorado Revised
4	Statutes, the sum of \$1,000,000, to be used for purposes consistent with
5	the creation of the fund.
6	<b>SECTION 6. Safety clause.</b> The general assembly hereby finds,
7	determines, and declares that this act is necessary for the immediate
8	preservation of the public peace, health, and safety.

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