#### First Regular Session Seventy-fourth General Assembly STATE OF COLORADO

# PREAMENDED

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

LLS NO. 23-0857.01 Christopher McMichael x4775

SENATE BILL 23-177

SENATE SPONSORSHIP

**Roberts and Simpson**,

(None),

# HOUSE SPONSORSHIP

Senate Committees Agriculture & Natural Resources Appropriations **House Committees** 

# A BILL FOR AN ACT

101 CONCERNING THE FUNDING OF COLORADO WATER CONSERVATION

102 BOARD PROJECTS, AND, IN CONNECTION THEREWITH, MAKING

103 AN APPROPRIATION.

#### **Bill Summary**

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

The bill appropriates the following amounts for the 2023-24 state fiscal year from the Colorado water conservation board (CWCB) construction fund to the CWCB or the division of water resources in the department of natural resources for the following projects:

• Continuation of the satellite monitoring system, \$380,000

(section 1 of the bill);

- Continuation of the floodplain map modernization program, \$500,000 (section 2);
- Continuation of the weather modification permitting program, \$500,000 (section 3);
- Continuation of the watershed restoration program, \$500,000 (section 6);
- Continuation of the Colorado Mesonet project, \$150,000 (section 7);
- Continuation of the weather forecasting partnership project, \$1,000,000 (section 8);
- Support for the division of water resources mobile field data collection application project, \$800,000 (section 9);
- Continuation of the reservoir enlargement assessment project, \$1,000,000 (section 11);
- Support for the central Colorado water conservancy district augmentation efficiency project, \$3,000,000 (section 15); and
- Support for the state water plan action advancement project, \$2,000,000 (section 16).

The bill directs the state treasurer to transfer the following amounts on July 1, 2023, from the severance tax perpetual base fund to the CWCB construction fund, and appropriates those amounts from the CWCB construction fund to the CWCB for the following projects:

- Continuation of the Platte river recovery implementation program, \$19,000,000 (section 12);
- Support for the upper Colorado river endangered fish recovery program and the San Juan river basin recovery implementation program, \$15,000,000 (section 13); and
- Additional and continued support for the Frying Pan Arkansas project, \$20,000,000 (section 14).

The bill directs the state treasurer to transfer the following amounts from the CWCB construction fund on July 1, 2023:

- \$2,000,000 to restore the fish and wildlife resources fund (section 4);
- Up to \$2,000,000 to the CWCB litigation fund (section 5); and
- \$2,000,000 to the water plan implementation cash fund for continuation of the water plan implementation grant program (section 10).

Section 17 appropriates \$10,600,000 of sports betting revenues from the water plan implementation cash fund and \$2,000,000 from the CWCB construction fund to the CWCB to fund grants that will help implement the state water plan.

Section 18 appropriates \$8,000,000 from the wildlife cash fund to

the division of parks and wildlife to purchase up to 924 acre-feet of orphan shares from the CWCB as part of the Chatfield reservoir reallocation project.

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

2 **SECTION 1.** Continuation of the satellite monitoring system 3 - operation and maintenance - appropriation. (1) For the 2023-24 4 state fiscal year, \$380,000 is appropriated to the department of natural 5 resources for use by the division of water resources. This appropriation 6 is from the Colorado water conservation board construction fund created 7 in section 37-60-121, C.R.S. To implement this section, the division of 8 water resources may use this appropriation to install, maintain, and 9 operate satellite monitored stream gauges and lysimeters for water rights 10 administration and data collection pursuant to section 37-80-102 (10), 11 C.R.S.

12 (2) The money appropriated in subsection (1) of this section13 remains available for the designated purposes until it is fully expended.

14 SECTION 2. Continuation of the Colorado floodplain map 15 modernization program - appropriation. (1) For the 2023-24 state 16 fiscal year, \$500,000 is appropriated to the department of natural 17 resources for use by the Colorado water conservation board. This 18 appropriation is from the Colorado water conservation board construction 19 fund created in section 37-60-121, C.R.S. To implement this section, the 20 Colorado water conservation board may use this appropriation to continue 21 to assist with the preparation of revised and improved floodplain studies 22 and maps for communities throughout Colorado and participate in 23 federally sponsored floodplain map modernization activities.

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(2) The money appropriated in subsection (1) of this section

1 remains available for the designated purposes until it is fully expended.

2 SECTION 3. Continuation of the weather modification 3 **permitting program - appropriation.** (1) For the 2023-24 state fiscal 4 year, \$500,000 is appropriated to the department of natural resources for 5 use by the Colorado water conservation board. This appropriation is from 6 the Colorado water conservation board construction fund created in 7 section 37-60-121, C.R.S. To implement this section, the Colorado water 8 conservation board may use this appropriation to assist water 9 conservation and conservancy districts with the development of cloud 10 seeding programs to provide benefits to recreation, streams, and 11 reservoirs through snowpack enhancement.

12 (2) The money appropriated in subsection (1) of this section13 remains available for the designated purposes until it is fully expended.

SECTION 4. Restoration of fish and wildlife resources fund 14 15 balance - transfer. On July 1, 2023, the state treasurer shall transfer 16 \$2,000,000 from the unreserved cash in the Colorado water conservation 17 board construction fund created in section 37-60-121, C.R.S., to the fish 18 and wildlife resources fund created in section 37-60-121 (6), C.R.S., to 19 continue grant-making to assist with the mitigation of fish and wildlife 20 resources affected by the construction, operation, or maintenance of water 21 diversion, delivery, or storage facilities.

SECTION 5. Restoration of litigation fund cash balance transfer. On July 1, 2023, the state treasurer shall transfer \$2,000,000, or
so much thereof as may be necessary to restore the balance of the
litigation fund to \$2,000,000, from the unreserved cash in the Colorado
water conservation board construction fund created in section 37-60-121,
C.R.S., to the litigation fund created in section 37-60-121 (2.5), C.R.S.,

to assist in addressing legal issues associated with compact compliance
 or any other litigation activities as specified under section 37-60-121,
 C.R.S.

4 SECTION 6. Continuation of the watershed restoration 5 program - appropriation. (1) For the 2023-24 state fiscal year, 6 \$500,000 is appropriated to the department of natural resources for use 7 by the Colorado water conservation board. This appropriation is from the 8 Colorado water conservation board construction fund created in section 9 37-60-121, C.R.S. To implement this section, the Colorado water 10 conservation board may use this appropriation to provide planning, 11 engineering, and implementation measures to address technical needs for 12 watershed restoration and flood mitigation projects throughout the state; 13 aquatic habitat protection; flexible operations for multiple uses; 14 restoration work; quantification of environmental flow needs; and 15 monitoring efforts to support healthy stream and watershed goals outlined 16 in the state water plan.

17 (2) The money appropriated in subsection (1) of this section18 remains available for the designated purposes until it is fully expended.

19 **SECTION 7.** Continuation of the Colorado Mesonet project 20 - appropriation. (1) For the 2023-24 state fiscal year, \$150,000 is 21 appropriated to the department of natural resources for use by the 22 Colorado water conservation board. This appropriation is from the 23 Colorado water conservation board construction fund created in section 24 37-60-121, C.R.S. To implement this section, the Colorado water 25 conservation board may use this appropriation to support the Colorado 26 Mesonet, including for the following activities: Operation, maintenance, 27 travel, communications, and database and website management for

1 temperature and precipitation stations.

2 (2) The money appropriated in subsection (1) of this section 3 remains available for the designated purposes until it is fully expended. 4 SECTION 8. Continuation of the water forecasting 5 partnership project - appropriation. (1) For the 2023-24 state fiscal 6 year, \$1,000,000 is appropriated to the department of natural resources 7 for use by the Colorado water conservation board. This appropriation is 8 from the Colorado water conservation board construction fund created in 9 section 37-60-121, C.R.S. To implement this section, the Colorado water 10 conservation board may use this appropriation to support the development 11 of new ground and aerial remote sensing data, to develop hydrologic 12 modeling practices, to provide reliable volumetric water supply 13 forecasting, and to provide better characterization of snowpack.

14 (2) The money appropriated in subsection (1) of this section15 remains available for the designated purposes until it is fully expended.

16 SECTION 9. Division of water resources mobile field data collection application project - appropriation. (1) For the 2023-24 17 18 state fiscal year, \$800,000 is appropriated to the department of natural 19 resources for use by the division of water resources. This appropriation 20 is from the Colorado water conservation board construction fund created 21 in section 37-60-121, C.R.S. To implement this section, the division of 22 water resources may use this appropriation to develop a mobile 23 application for phone operating systems that will allow division 24 employees to perform work more efficiently and provide updated 25 information in real time.

26 (2) The money appropriated in subsection (1) of this section
27 remains available for the designated purposes until it is fully expended.

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1 SECTION 10. Grant-making for projects that assist in 2 implementing the state water plan - transfer. On July 1, 2023, the state 3 treasurer shall transfer \$2,000,000 from the unreserved cash in the 4 Colorado water conservation board construction fund created in section 5 37-60-121, C.R.S., to the water plan implementation cash fund created in 6 section 37-60-123.3 (1)(a), C.R.S., to provide additional grant funding for 7 projects that assist with the implementation of the state water plan.

8 SECTION 11. Continuation of the reservoir enlargement 9 assessment project - appropriation. (1) For the 2023-24 state fiscal 10 year, \$1,000,000 is appropriated to the department of natural resources 11 for use by the division of water resources. This appropriation is from the 12 Colorado water conservation board construction fund created in section 13 37-60-121, C.R.S. To implement this section, the division of water 14 resources may use this appropriation to conduct comprehensive dam 15 safety evaluations on existing dams that are under potential consideration 16 for enlargement.

17 (2) The money appropriated in subsection (1) of this section 18 remains available for the designated purposes until it is fully expended. 19 **SECTION 12.** Continuation of the Platte river recovery 20 implementation program - transfer - appropriation. (1) On July 1, 21 2023, the state treasurer shall transfer \$19,000,000 from the severance tax 22 perpetual base fund created in section 39-29-109 (2)(a)(I.5), C.R.S., to the 23 Colorado water conservation board construction fund created in section 24 37-60-121, C.R.S., to support the Platte river recovery implementation 25 program.

26 (2) (a) For the 2023-24 state fiscal year, \$19,000,000 is 27 appropriated to the department of natural resources for use by the 1 Colorado water conservation board. This appropriation is from the 2 Colorado water conservation board construction fund created in section 3 37-60-121, C.R.S. To implement this section, the Colorado water 4 conservation board may use this appropriation to support the Platte river 5 recovery implementation program, which implements certain aspects of 6 the United States fish and wildlife service's recovery plans for the whooping crane, pallid sturgeon, and piping plover and provides 7 8 compliance with the "Endangered Species Act of 1973", 16 U.S.C. sec. 9 1531, et seq., as amended, for Colorado water projects.

(b) The money appropriated in subsection (2)(a) of this section
remains available for the designated purposes until it is fully expended.

12 **SECTION 13. Upper Colorado river endangered fish recovery** 13 program and San Juan river basin recovery implementation program 14 - transfer - appropriation. (1) On July 1, 2023, the state treasurer shall 15 transfer \$15,000,000 from the severance tax perpetual base fund created 16 in section 39-29-109 (2)(a)(I.5), C.R.S., to the Colorado water 17 conservation board construction fund created in section 37-60-121, 18 C.R.S., to support the upper Colorado river endangered fish recovery 19 program and the San Juan river basin recovery implementation program.

20 (2) (a) For the 2023-24 state fiscal year, \$15,000,000 is 21 appropriated to the department of natural resources for use by the 22 Colorado water conservation board. This appropriation is from the 23 Colorado water conservation board construction fund created in section 24 37-60-121, C.R.S. To implement this section, the Colorado water 25 conservation board may use this appropriation to support the upper 26 Colorado river endangered fish recovery program and the San Juan river 27 basin recovery implementation program, which ensures compliance with

1 the "Endangered Species Act of 1973", 16 U.S.C. sec. 1531, et seq., as 2 amended, for Colorado water users, and contributes to the protection of 3 at least four endangered or threatened fish species.

- 4 (b) The money appropriated in subsection (2)(a) of this section 5 remains available for the designated purposes until it is fully expended.
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SECTION 14. In Session Laws of Colorado 2020, section 17 of 7 chapter 150, (HB 20-1403), **amend** (2) as follows:

8 Section 17. Frying Pan - Arkansas project loan authorization 9 - transfer - appropriation. (2) (a) On July 1, 2020, the state treasurer 10 shall transfer the sum of \$10,000,000, AND ON JULY 1, 2023, THE STATE 11 TREASURER SHALL TRANSFER \$20,000,000, from the severance tax 12 perpetual base fund created in section  $39-29-109 \left(\frac{2}{a}\right)(a)(1.5)$ , 13 C.R.S., to the Colorado water conservation board construction fund 14 created in section 37-60-121, C.R.S., to grant money to EITHER the 15 southeastern Colorado water conservancy district OR OTERO COUNTY to 16 provide nonfederal cost-share funding for the Frying Pan-Arkansas 17 project, which project helps provide quality drinking water to six counties 18 in the lower Arkansas valley.

19 (b) (I) For the 2020-21 state fiscal year \$10,000,000 is THE 20 FOLLOWING AMOUNTS ARE appropriated to the department of natural 21 resources for use by the Colorado water conservation board This 22 appropriation is IN THE SPECIFIED STATE FISCAL YEARS:

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(A) FOR THE 2020-21 STATE FISCAL YEAR, \$10,000,000; AND

(B) FOR THE 2023-24 STATE FISCAL YEAR, \$20,000,000.

25 (II) THE APPROPRIATIONS SPECIFIED IN SUBSECTION (2)(b)(I) OF 26 THIS SECTION ARE from the Colorado water conservation board 27 construction fund created in section 37-60-121, C.R.S. To implement this

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subsection (2), the Colorado water conservation board may use this
appropriation THESE APPROPRIATIONS to grant money to EITHER the
southeastern Colorado water conservancy district OR OTERO COUNTY to
provide nonfederal cost-share funding for the Frying Pan-Arkansas
project, which project helps provide quality drinking water to six counties
in the lower Arkansas valley.

7 (II) (III) The money appropriated in subsection (2)(b)(I) of this
8 section remains available for the designated purposes until it is fully
9 expended.

10 **SECTION 15.** Central Colorado water conservancy district 11 augmentation efficiency project - appropriation. (1) For the 2023-24 12 state fiscal year, \$3,000,000 is appropriated to the department of natural 13 resources for use by the Colorado water conservation board. This 14 appropriation is from the Colorado water conservation board construction 15 fund created in section 37-60-121, C.R.S. To implement this section, the 16 Colorado water conservation board may use this appropriation to support 17 the groundwater management subdistrict of the central Colorado water 18 conservancy district with improving the efficiency and effectiveness of 19 its augmentation plans. The augmentation efficiency project includes 20 construction of pipelines, augmentation wells, and groundwater recharge 21 sites.

(2) The money appropriated in subsection (1) of this sectionremains available for the designated purposes until it is fully expended.

SECTION 16. State water plan advancement project appropriation. (1) For the 2023-24 state fiscal year, \$2,000,000 is appropriated to the department of natural resources for use by the Colorado water conservation board. This appropriation is from the

1 Colorado water conservation board construction fund created in section 2 37-60-121, C.R.S. To implement this section, the Colorado water 3 conservation board may use this appropriation to implement identified 4 actions under the 2023 state water plan, including developing tools, 5 convening stakeholder groups, and conducting research and data analysis. 6 The appropriation will be used for projects that include an evaluation of 7 municipal water conservation standards, an economic analysis of 8 agricultural opportunities, the development of watershed planning 9 platforms, and the establishment of a framework for drought-ready 10 communities.

(2) The money appropriated in subsection (1) of this section
remains available for the designated purposes until it is fully expended.

13 SECTION 17. Grant-making for projects that assist in 14 **implementing the state water plan - appropriation.** (1) (a) For the 15 2023-24 state fiscal year, \$23,200,000 is appropriated to the department 16 of natural resources for use by the Colorado water conservation board. 17 This appropriation is from the water plan implementation cash fund created in section 37-60-123.3 (1)(a), C.R.S. To implement this 18 19 subsection (1), the Colorado water conservation board may use this 20 appropriation for grant-making for projects that assist in the 21 implementation of the state water plan pursuant to section 37-60-106.3 22 (6), C.R.S., through the Colorado water conservation board's application 23 and guidelines process.

(b) The money appropriated in subsection (1)(a) of this section
remains available for the designated purposes until it is fully expended.
(2) (a) For the 2023-24 state fiscal year, \$2,000,000 is
appropriated to the department of natural resources for use by the

Colorado water conservation board. This appropriation is from the <u>water</u>
<u>plan implementation cash fund created in section 37-60-123.3 (1)(a).</u>
C.R.S. To implement this subsection (2), the Colorado water conservation
board may use this appropriation for grant-making for projects that assist
in the implementation of the state water plan pursuant to section
37-60-106.3 (6), C.R.S., through the Colorado water conservation board's
application and guidelines process.

8 (b) The money appropriated in subsection (2)(a) of this section
9 remains available for the designated purposes until it is fully expended.

10 SECTION 18. Chatfield reservoir reallocation project -11 orphan shares purchase - appropriation. (1) For the 2023-24 state 12 fiscal year, \$8,000,000 is appropriated to the department of natural 13 resources for use by the division of parks and wildlife. This appropriation 14 is from the wildlife cash fund created in section 33-1-112 (1), C.R.S. To 15 implement this section, the division of parks and wildlife may use this 16 appropriation for the purchase of up to 924 acre-feet of orphan shares 17 owned by the Colorado water conservation board as part of the Chatfield 18 reservoir reallocation project.

19 (2) The money appropriated in subsection (1) of this section20 remains available for the designated purposes until it is fully expended.

SECTION 19. 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.