First Regular Session Seventieth General Assembly STATE OF COLORADO

ENGROSSED

This Version Includes All Amendments Adopted on Second Reading in the House of Introduction SENATE BILL 15-253

LLS NO. 15-0867.01 Jennifer Berman x3286

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HOUSE SPONSORSHIP

Senate Committees Agriculture, Natural Resources, & Energy 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://www.leg.state.co.us/billsummaries.</u>)

The bill appropriates the following amounts from the Colorado water conservation board (CWCB) construction fund for the following projects:

! \$330,000 for continuation of the satellite monitoring system maintenance (section 1 of the bill);

SENATE 2nd Reading Unamended April 24, 2015

Vigil,

- ! \$500,000 for continuation of the Colorado floodplain map modernization program (**section 2**);
- ! \$1,500,000 for continuation of the watershed restoration
 program (section 3);
- ! \$1,000,000 for the operation and maintenance of the Arkansas river decision support system (section 6);
- ! \$500,000 for technical assistance for the USDA regional conservation partnership program (section 7);
- ! \$100,000 for water conservation planning and data tracking tools (section 8);
- ! \$150,000 for support of the Colorado Mesonet project (section 9);
- ! \$1,200,000 for participation in the development of modern tools and methods for determining large rain events for regulating and designing dam spillways (section 10);
- ! \$175,000 for continuation of the weather modification program (section 11); and
- ! \$125,000 for South Platte river basin groundwater level data collection, analysis, and remediation (section 12).

The bill also directs the state treasurer to transfer moneys on July 1, 2015, from the CWCB construction fund to restore the unencumbered balance in the following funds to the following amounts:

- \$500,000 for the flood and drought response fund (section 4); and
- \$200,000 for the litigation fund (section 5).

Additionally, **section 13** transfers the following amounts from the severance tax operational fund to the CWCB construction fund for the following purposes:

! \$1,000,000 for the CWCB to continue the watershed restoration program as specified in section 3; and

! \$1,200,000 for the CWCB to participate in the development of modern tools and methods for determining large rain events for regulating and designing dam spillways as specified in section 10.

Section 14 transfers \$500,000 from the severance tax perpetual base fund to the CWCB construction fund for the CWCB to continue the watershed restoration program as specified in section 3;

Section 15 extends the stream restoration grant account in the flood and drought response fund to remain effective until July 1, 2017; and

Finally, **section 16** accounts for variation in the amount of money loaned for the Chatfield reallocation project in 2014 by acknowledging ordinary fluctuations in cost based on distribution of project ownership.

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

2 **SECTION 1.** Continuation of the satellite monitoring system 3 maintenance - appropriation. (1) For the 2015-16 state fiscal year, 4 \$330,000 is appropriated to the department of natural resources for use 5 by the division of water resources. This appropriation is from the 6 Colorado water conservation board construction fund created in section 7 37-60-121, C.R.S. To implement this act, the department of natural 8 resources may use this appropriation for: Renovation of existing gauging 9 stations; replacement of outdated collection platforms; upgrading 10 transmission components of the satellite monitoring system, established 11 and operated pursuant to section 37-80-102 (10), C.R.S.; stream gauge 12 flood hardening projects; and data collection efforts related to flood 13 forecasting and warning.

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

17 **SECTION 2.** Continuation of the Colorado floodplain map 18 modernization program - appropriation. (1) For the 2015-16 state 19 fiscal year, \$500,000 is appropriated to the department of natural 20 resources for use by the Colorado water conservation board. This 21 appropriation is from the Colorado water conservation board construction 22 fund created in section 37-60-121, C.R.S. To implement this act, the 23 department of natural resources may use this appropriation to continue 24 assisting with the preparation of revised and improved floodplain studies 25 and maps for communities throughout Colorado and to participate in 26 federally sponsored floodplain map modernization activities.

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

remains available for the designated purposes until the money is fully
 expended.

3 **SECTION 3.** Continuation of the watershed restoration 4 program - appropriation. (1) For the 2015-16 state fiscal year, 5 \$1,500,000 is appropriated to the department of natural resources for use 6 by the Colorado water conservation board. This appropriation is from the 7 Colorado water conservation board construction fund created in section 8 37-60-121, C.R.S. To implement this act, the department of natural 9 resources may use this appropriation to provide planning and engineering 10 studies, including implementation measures, to address: Technical needs 11 for watershed restoration and flood mitigation projects throughout the 12 state; aquatic habitat protection; flexible operations for multiple uses; 13 restoration work; quantification of environmental flow needs; and 14 monitoring efforts to support watershed health goals outlined in the 15 Colorado water plan.

16 (2) The money appropriated in subsection (1) of this section 17 remains available for the designated purposes until June 30, 2019, at 18 which time any unused money will revert to the severance tax operational 19 fund created in section 39-29-109 (2) (b), C.R.S.

20 SECTION 4. Restoration of the balance of the flood and 21 drought response fund - transfer. On July 1, 2015, the state treasurer 22 shall transfer \$500,000, or so much thereof as may be necessary, from the 23 unreserved cash in the Colorado water conservation board construction 24 fund created in section 37-60-121, C.R.S, to restore the unencumbered 25 balance in the flood and drought response fund, created in section 26 37-60-123.2, C.R.S., for use by the Colorado water conservation board to 27 provide documentation, forecasting, mapping, aerial photography,

mitigation, and other efforts that the Colorado water conservation board
 deems necessary to quickly respond to flood and drought events.

3 SECTION 5. Restoration of litigation fund cash balance -4 transfer. On July 1, 2015, the state treasurer shall transfer \$200,000 from 5 the unreserved cash in the Colorado water conservation board 6 construction fund created in section 37-60-121, C.R.S., to the litigation 7 fund created in section 37-60-121 (2.5), C.R.S., to continue litigation 8 support for the Colorado water conservation board.

9 SECTION 6. Arkansas river decision support system -10 appropriation. (1) For the 2015-16 state fiscal year, \$1,000,000 is 11 appropriated to the department of natural resources for use by the 12 Colorado water conservation board. This appropriation is from the 13 Colorado water conservation board construction fund created in section 14 37-60-121, C.R.S. To implement this act, the department of natural 15 resources may use this appropriation to continue implementation of the Arkansas river decision support system (ArkDSS), as identified in the 16 17 ArkDSS feasibility study completed in December 2011.

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

21 SECTION 7. Technical assistance for USDA regional 22 conservation partnership program - appropriation. (1) For the 23 2015-16 state fiscal year, \$500,000 is appropriated to the department of 24 natural resources for use by the Colorado water conservation board. This 25 appropriation is from the Colorado water conservation board construction 26 fund created in section 37-60-121, C.R.S. To implement this act, the 27 department of natural resources may use this appropriation for the provision of technical assistance to applicants and participants in the
 regional conservation partnership program.

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

6 **SECTION 8.** Water conservation planning and data tracking 7 tools - appropriation. (1) For the 2015-16 state fiscal year, \$100,000 is 8 appropriated to the department of natural resources for use by the 9 Colorado water conservation board. This appropriation is from the 10 Colorado water conservation board construction fund created in section 11 37-60-121, C.R.S. To implement this act, the department of natural 12 resources may use this appropriation to implement technical activities 13 related to water conservation planning and data tracking.

14 (2) The money appropriated in subsection (1) of this section
15 remains available for the designated purposes until the water conservation
16 planning and data tracking project is completed.

17 **SECTION 9. Colorado Mesonet - appropriation.** (1) For the 18 2015-16 state fiscal year, \$150,000 is appropriated to the department of 19 natural resources for use by the Colorado water conservation board. This 20 appropriation is from the Colorado water conservation board construction 21 fund created in section 37-60-121, C.R.S. To implement this act, the 22 department of natural resources may use this appropriation to support the 23 Colorado Mesonet project, which will be completed by the Colorado 24 climate center at Colorado state university.

(2) The money appropriated in subsection (1) of this section
remains available for the designated purposes until the Colorado Mesonet
project is completed.

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1 SECTION 10. Modern methods to determine probable 2 maximum precipitation (PMP) for rainfall spillway sizing project -3 **appropriation.** (1) For the 2015-16 state fiscal year, \$1,200,000 is 4 appropriated to the department of natural resources for use by the 5 Colorado water conservation board. This appropriation is from the 6 Colorado water conservation board construction fund created in section 7 37-60-121, C.R.S. To implement this act, the department of natural 8 resources may use this appropriation to participate in the development of 9 modern tools and methods for determining large rain events for regulating 10 and designing dam spillways in the state.

(2) The money appropriated in subsection (1) of this section
remains available for the designated purposes until June 30, 2019, at
which time any unused money will revert to the severance tax operational
fund created in section 39-29-109 (2) (b), C.R.S.

15 SECTION 11. Continuation of the weather modification 16 program - appropriation. (1) For the 2015-16 state fiscal year, 17 \$175,000 is appropriated to the department of natural resources for use 18 by the Colorado water conservation board. This appropriation is from the 19 Colorado water conservation board construction fund created in section 20 37-60-121, C.R.S. To implement this act, the department of natural 21 resources may use this appropriation to continue assisting water 22 conservation districts, water conservancy districts, and other water 23 providers and their fiscal agents with the development of cloud seeding 24 programs that provide benefits to recreation, streams, and reservoirs 25 through snowpack enhancement.

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

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1 expended.

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2 SECTION 12. South Platte river basin groundwater level data 3 collection, analysis, and remediation - appropriation. For the 2015-16 4 state fiscal year, \$125,000 is appropriated to the department of natural 5 resources for use by the Colorado water conservation board. This 6 appropriation is from the Colorado water conservation board construction 7 fund created in section 37-60-121, C.R.S. In response to damaging high 8 groundwater levels in areas of the South Platte river basin and in 9 consultation with the South Platte basin roundtable's groundwater 10 committee, the department of natural resources may use this appropriation 11 to: Construct, maintain, and monitor dewatering infrastructure; cover 12 dewatering well pumping costs; continue to evaluate both the cause of the 13 high groundwater levels and exigent remediation efforts implemented in 14 response to the high groundwater levels; collect and analyze groundwater 15 data; install instrumentation and monitoring devices; and perform 16 groundwater modeling. 17 SECTION 13. In Colorado Revised Statutes, 29-39-109.3, add 18 (2) (o) and (2) (p) as follows: 19 39-29-109.3. Severance tax operational fund - repeal. 20 (2) Subject to the requirements of subsections (3) and (4) of this section, 21 if the general assembly chooses not to spend up to one hundred percent 22 of the moneys in the operational fund as specified in subsection (1) of this

(o) FOR THE STATE FISCAL YEAR COMMENCING JULY 1, 2015, ONE
MILLION DOLLARS TO THE COLORADO WATER CONSERVATION BOARD
CONSTRUCTION FUND, CREATED IN SECTION 37-60-121 (1) (a), C.R.S., FOR
THE COLORADO WATER CONSERVATION BOARD TO CONTINUE TO PROVIDE

section, the state treasurer shall transfer the following:

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1 PLANNING AND ENGINEERING STUDIES, INCLUDING IMPLEMENTATION 2 MEASURES, TO ADDRESS: TECHNICAL NEEDS FOR WATERSHED 3 RESTORATION AND FLOOD MITIGATION PROJECTS THROUGHOUT THE 4 STATE; AQUATIC HABITAT PROTECTION; FLEXIBLE OPERATIONS FOR 5 MULTIPLE USES; RESTORATION WORK; QUANTIFICATION OF 6 ENVIRONMENTAL FLOW NEEDS; AND MONITORING EFFORTS TO SUPPORT 7 WATERSHED HEALTH GOALS OUTLINED IN THE COLORADO WATER PLAN. 8 THE MONEY REMAINS AVAILABLE FOR THE DESIGNATED PURPOSES UNTIL 9 JUNE 30, 2019, AT WHICH TIME ANY UNUSED MONEY WILL REVERT TO THE 10 OPERATIONAL FUND.

11 (p) FOR THE STATE FISCAL YEAR COMMENCING JULY 1, 2015, ONE 12 MILLION TWO HUNDRED THOUSAND DOLLARS TO THE COLORADO WATER 13 CONSERVATION BOARD CONSTRUCTION FUND, CREATED IN SECTION 14 37-60-121 (1) (a), C.R.S., FOR THE COLORADO WATER CONSERVATION 15 BOARD TO PARTICIPATE IN THE DEVELOPMENT OF MODERN TOOLS AND 16 METHODS FOR DETERMINING LARGE RAIN EVENTS FOR REGULATING AND 17 DESIGNING DAM SPILLWAYS IN THE STATE. THE MONEY REMAINS 18 AVAILABLE FOR THE DESIGNATED PURPOSES UNTIL JUNE 30, 2019, AT 19 WHICH TIME ANY UNUSED MONEY WILL REVERT TO THE OPERATIONAL 20 FUND.

21 **SECTION 14.** In Colorado Revised Statutes, 39-29-109, add (2) 22 (a) (XIV) as follows:

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39-29-109. Severance tax trust fund - created - administration 24 - distribution of moneys - repeal. (2) State severance tax receipts shall 25 be credited to the severance tax trust fund as provided in section 26 39-29-108. Except as otherwise set forth in section 39-29-109.5, all 27 income derived from the deposit and investment of the moneys in the

fund shall be credited to the fund. At the end of any fiscal year, all unexpended and unencumbered moneys in the fund remain therein and shall not be credited or transferred to the general fund or any other fund. All moneys in the fund are subject to appropriation by the general assembly for the following purposes:

6 (a) The severance tax perpetual base fund. 7 (XIV) NOTWITHSTANDING ANY PROVISION OF THIS PARAGRAPH (a) TO 8 THE CONTRARY, ON JULY 1, 2015, THE STATE TREASURER SHALL TRANSFER 9 FIVE HUNDRED THOUSAND DOLLARS FROM THE FUND TO THE COLORADO 10 WATER CONSERVATION BOARD CONSTRUCTION FUND, CREATED IN SECTION 11 37-60-121 (1) (a), C.R.S., FOR USE BY THE COLORADO WATER 12 CONSERVATION BOARD, CREATED IN SECTION 37-60-102, C.R.S., TO 13 CONTINUE THE WATERSHED RESTORATION PROGRAM.

SECTION 15. In Colorado Revised Statutes, 37-60-123.2,
amend (2) (e) as follows:

37-60-123.2. Flood and drought response fund - stream
restoration grant account - created - repeal. (2) (e) This subsection (2)
is repealed, effective July 1, 2015 2017.

SECTION 16. In Session Laws of Colorado 2014, amend
subsection (2) of section 14 of chapter 356 as follows:

21 SECTION 14. Chatfield reallocation project loan 22 **authorization.** (2) The Colorado water conservation board may make 23 loans for the construction of the projects specified in subsection (1) of 24 this section from such moneys as are or may become available to the 25 severance tax perpetual base fund or the Colorado water conservation 26 board construction fund. The loans must MAY be in the amounts listed in 27 subsection (1) of this section plus or minus such amounts, if any, as may be justified by reason of ordinary fluctuations in construction costs OR
DISTRIBUTION OF OWNERSHIP as indicated by the engineering cost indices
applicable to the types of construction required for each project or as may
be justified by reason of change in the plans for a project due to differing
or unforeseen site conditions, errors or omissions in the plans and
specifications, changes instituted by regulatory agencies, or changes in
material quantities beyond contract limits.

8 SECTION 17. Safety clause. The general assembly hereby finds,
9 determines, and declares that this act is necessary for the immediate
10 preservation of the public peace, health, and safety.