STATE OF COLORADO

Colorado Water Conservation Board Department of Natural Resources

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John W. Hickenlooper Governor

Mike King DNR Executive Director

Jennifer L. Gimbel CWCB Director

TO: Colorado Water Conservation Board Members

FROM: Tim Feehan, Deputy Director, Resource Management

DATE: January 17, 2014

SUBJECT: Agenda Item 19, January 27-28, 2014 Board Meeting

Finance and Administration Section Draft 2014 Projects Bill Discussion

Discussion:

Attached for your review is the draft 2014 CWCB Projects Bill. It incorporates all studies, programs and projects discussed and approved by the Board at the November 2013 Board meeting. In addition to those items previously approved by the Board, below are two suggested additions:

- 1) Amendment to section 39-29-109(2)(a)(VIII)(B), C.R.S. (2013), giving the Board clear authority to continuously appropriate and spend monies received from the sale or the lease of water associated with the Animas-La Plata Project. All proceeds and interest earned from monies received shall be credited to the Colorado Water Conservation Board Construction Fund, created in section 37-60-121(1), C.R.S. (2013).
- 2) Amendment to section 37-60-120.1(2), C.R.S. (2013), giving the Board clear authority to continuously appropriate and spend monies received from the sale or the lease of project storage associated with the Chatfield Reservoir Reallocation Project. All proceeds and interest earned from monies received shall be credited to the Colorado Water Conservation Board Construction Fund, created in section 37-60-121(1).

Recommendation:

Staff recommends that the Board include in the 2014 CWCB Projects Bill amendments to section 39-29-109(2)(a)(VIII)(B), and section 37-60-120.1(2), giving the Board clear authority to continuously appropriate and spend monies received from the sale or the lease of water associated with the Animas-La Plata Project and the Chatfield Reservoir Reallocation Project. All proceeds and interest earned from monies received from these projects shall be credited to the Colorado Water Conservation Board Construction Fund, created in section 37-60-121(1).

SENATE BILL 14-XXXX (Draft)

BY			

AN ACT

Concerning the funding of Colorado water conservation board projects and making appropriations in connection therewith.

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

- **SECTION 1.** Continuation of the Satellite monitoring system maintenance appropriation. (1) In addition to any other appropriation, there is hereby appropriated, out of any moneys in the Colorado water conservation board construction fund not otherwise appropriated, to the department of natural resources, for allocation to the division of water resources, for the fiscal year beginning July 1, 2014, the sum of three hundred and thirty thousand dollars (\$330,000), or so much thereof as may be necessary, for renovation of existing gauging stations, replacement of outdated collection platforms and upgrading of transmission components of the satellite monitoring system established and operated pursuant to section 37-80-102 (10), Colorado Revised Statutes, stream gauge flood hardening projects and data collection efforts related to flood forecasting and warning.
- (2) The moneys appropriated in subsection (1) of this section shall remain available for the designated purposes until they are fully expended.
- **SECTION 2.** Continuation of the weather modification program appropriation. (1) In addition to any other appropriation, there is hereby appropriated, out of any moneys in the Colorado water conservation board construction fund not otherwise appropriated, to the department of natural resources, for allocation to the Colorado water conservation board, for the fiscal year beginning July 1, 2012, the sum of one hundred seventy five thousand dollars (\$175,000), or so much thereof as may be necessary, for the board to continue to assist water conservation districts, water conservancy districts, and other water providers and their fiscal agents with the development of cloud seeding programs that provide benefits to recreation, streams, and reservoirs through snowpack enhancement.
- (2) The moneys appropriated in subsection (1) of this section shall remain available for the designated purposes until they are fully expended.
- **SECTION 3.** Continuation of the Colorado floodplain map modernization program appropriation. (1) In addition to any other appropriation, there is hereby appropriated, out of any moneys in the Colorado water conservation board construction fund not otherwise appropriated, to the department of natural resources, for allocation to the Colorado water conservation board, for the fiscal year beginning July 1, 2014, the sum of five hundred thousand dollars (\$500,000), or so much thereof as may be necessary in order to restore the unencumbered balance to five hundred thousand dollars (\$500,000), for the board to continue to assist with the preparation of revised and improved floodplain

studies and maps for communities throughout Colorado and participate in federally sponsored floodplain map modernization activities.

- (2) The moneys appropriated in subsection (1) of this section shall remain available for the designated purposes until they are fully expended.
- **SECTION 4.** Continuation of the watershed restoration program appropriation. (1) In addition to any other appropriation, there is hereby appropriated, out of any moneys in the Colorado water conservation board construction fund not otherwise appropriated, to the department of natural resources, for allocation to the Colorado water conservation board, for the fiscal year beginning July 1, 2014, the sum of five hundred thousand dollars (\$500,000), or so much thereof as may be necessary, for the board to continue to provide planning and engineering studies, including implementation measures, to address technical needs for watershed restoration and flood mitigation projects throughout the state.
- (2) The moneys appropriated in subsection (1) of this section shall remain available for the designated purposes until they are fully expended.
- **SECTION 5.** Restoration of the balance flood and drought response program fund transfer. (1) The state treasurer shall transfer a total of five hundred thousand dollars (\$500,000), or so much thereof as may be necessary, from the unreserved cash in the Colorado water conservation board construction fund to the flood and drought response fund created in section 37-60-123.2, Colorado Revised Statutes, in order to restore the unencumbered balance in the flood response fund to five hundred thousand dollars (\$500,000).
- (2) The moneys appropriated in subsection (1) of this section shall remain available for the designated purposes until they are fully expended.
- **SECTION 6.** decision support system operation and maintenance appropriation. (1) In addition to any other appropriation, there is hereby appropriated, out of any moneys in the Colorado water conservation board construction fund account not otherwise appropriated, to the department of natural resources, for allocation to the Colorado water conservation board, for the fiscal year beginning July 1, 2014, the sum of two hundred thousand dollars (\$200,000), or so much thereof as may be necessary, for the board to continue financing the operations and maintenance of the Colorado's decision support system.
- (2) The moneys appropriated in subsection (1) of this section shall remain available for the designated purposes until they are fully expended.
- **SECTION 7. Arkansas river decision support system appropriation.** (1) In addition to any other appropriation, there is hereby appropriated, out of any moneys in the Colorado water conservation board construction fund not otherwise appropriated, to the department of natural resources, for allocation to the Colorado water conservation board, for the fiscal year beginning July 1, 2014, the sum of two million dollars (\$500,000), or so much thereof as may be necessary, for the board to continue implementation of the Arkansas River Decision Support System (ArkDSS) as identified in the ArkDSS feasibility study completed in December 2011. Continued implementation at this stage will include primary data collection and data compilation.

(2) The moneys appropriated in subsection (1) of this section shall remain available for the designated purposes until the project is completed.

SECTION 8. South platte groundwater level data collection and analysis -

- **appropriation.** (1) In addition to any other appropriation, there is hereby appropriated, out of any moneys in the Colorado water conservation board construction fund not otherwise appropriated, to the department of natural resources, for allocation to the Colorado water conservation board, for the fiscal year beginning July 1, 2014, the sum of five hundred thousand dollars (\$500,000), or so much thereof as may be necessary, for the board to continue the collection and analyzing of groundwater data along the south platte, to update the south platte decision support system model and make model enhancements, install instrumentation and monitoring devices, and to construct test projects to evaluate cause and possible remediation to high groundwater levels in the south platte basin.
- (2) The moneys appropriated in subsection (1) of this section shall remain available for the designated purposes until the project is completed.
- **SECTION 9. Gunnison basin irrigation system planning and optimization - appropriation.** (1) In addition to any other appropriation, there is hereby appropriated, out of any moneys in the Colorado water conservation board construction fund not otherwise appropriated, to the department of natural resources, for allocation to the Colorado water conservation board, for the fiscal year beginning July 1, 2014, the sum of two hundred fifty thousand dollars (\$250,000), or so much thereof as may be necessary, for the board to provide funds for engineering services to evaluate and design enhancements to non-federal irrigation systems, in a portion of the Gunnison basin, to allow them to more effectively complete in the Colorado river basin salinity control program.
- (2) The moneys appropriated in subsection (1) of this section shall remain available for the designated purposes until the project is completed.
- **SECTION 10.** Implementation of drought mitigation strategies appropriation. (1) In addition to any other appropriation, there is hereby appropriated, out of any moneys in the Colorado water conservation board construction fund not otherwise appropriated, to the department of natural resources, for allocation to the Colorado water conservation board, for the fiscal year beginning July 1, 2014, the sum of one hundred thousand dollars (\$100,000), or so much thereof as may be necessary, for the board to implement recommended drought strategies or actions identified in the 2013 Colorado drought response and mitigation plan.
- (2) The moneys appropriated in subsection (1) of this section shall remain available for the designated purposes until the project is completed.
- **SECTION 11. Continuation of the alternative agriculture water transfer sustainability grant program appropriation.** (1) In addition to any other appropriation, there is hereby appropriated, out of any moneys in the Colorado water conservation board construction fund not otherwise appropriated, to the department of natural resources, for allocation to the Colorado water

conservation board, for the fiscal year beginning July 1, 2014, the sum of seven hundred and fifty thousand dollars (\$750,000), or so much thereof as may be necessary, for the board to continue to develop and implement a statewide competitive grant program to advance various agricultural transfer methods as alternatives to permanent agricultural dry-up, including interruptible water supply agreements, long-term agricultural land fallowing, water banks, reduced consumptive use through efficiency or cropping while maintaining historic return flows, and purchase by end users with leasebacks under defined conditions. Projects and programs in all drainage basins are eligible for funding.

- (2) The moneys appropriated in subsection (1) of this section shall remain available for the designated purposes until they are fully expended.
- **SECTION 12. Restoration of litigation fund cash balance transfer.** (1) The state treasurer shall transfer a total of one million two hundred thousand dollars (\$1,200,000), or so much thereof as may be necessary, from the unreserved cash in the Colorado water conservation board construction fund to the litigation fund created in section 37-60-121 (2.5), Colorado Revised Statutes.
- (2) The moneys appropriated in subsection (1) of this section shall remain available for the designated purposes until they are fully expended.
- **SECTION 13.** Long hollow reservoir project appropriation. (1) In addition to any other appropriation, there is hereby appropriated, out of any moneys in the Colorado water conservation board construction fund not otherwise appropriated, to the department of natural resources, for allocation to the Colorado water conservation board, for the fiscal year beginning July 1, 2014, the sum of one million five hundred seventy five thousand dollars (\$1,575,000), or so much thereof as may be necessary, for the board to participate in the construction of long hollow reservoir.
- (2) The moneys appropriated in subsection (1) of this section shall remain available for the designated purposes until the project is completed.
- **SECTION 14.** Chatfield reallocation project loan authorization (1) Pursuant to section 39-29-109 (1)(a)(I), Colorado Revised Statutes, the Colorado water conservation board is hereby authorized to loan moneys from the severance tax trust fund or the construction fund to the following entities to enable them to purchase storage space in the Chatfield reallocation project:

Priority Borrower – ProjectLoan AmountCentennial Water and Sanitation District\$45,000,000Central Colorado Water Conservancy District\$28,000,000Castle Pines Metropolitan District\$5,000,000Castle Pine North Metropolitan District\$5,800,000Center of Colorado Water Conservancy District\$600,000Mount Carbon Water and Sewer District\$2,500,000

Total: \$88,000,000

(2) The Colorado water conservation board may make loans for the construction of the project specified in subsection (1) of this section from such moneys as are or may hereafter become available to

the Colorado water conservation board severance tax trust fund or construction fund. Said loans shall be in the amounts listed in subsection (1) of this section plus or minus such amounts, if any, as may be justified by reason or ordinary fluctuations in construction costs 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.

(3) Pursuant to section 37-60-120 (1), Colorado Revised Statutes, the board shall require such terms and conditions in such contracts as will ensure repayment of funds made available by it. The board shall not disburse any moneys for any loan authorized by subsection (1) of this section unless and until it is satisfied, at its sole discretion, that the recipient of any such loan will be able to make repayment pursuant to the terms and conditions established by the board and by subsection (1) of this section.

SECTION 15. Water infrastructure supply initiative project loan authorization (1)

Pursuant to section 39-29-109 (1)(a)(I), Colorado Revised Statutes, the Colorado water conservation board is hereby authorized to loan moneys from the severance tax trust fund or the construction fund to the following entities to allow them to participate in and construct the Water Infrastructure Supply Initiative (WISE) Project:

Priority Borrower – Project

Cottonwood Water and Sanitation District Inverness Water and Sanitation District Parker Water and Sanitation District Pinery Water and Wastewater District Rangeview Metropolitan District Stonegate Village Metropolitan District Loan Amount

\$4,000,000

\$5,000,000

\$12,000,000

\$10,000,000

\$6,000,000

\$6,000,000

Total: \$44,000,000

- (2) The Colorado water conservation board may make loans for the construction of the project specified in subsection (1) of this section from such moneys as are or may hereafter become available to the Colorado water conservation board severance tax trust fund or construction fund. Said loans shall be in the amounts listed in subsection (1) of this section plus or minus such amounts, if any, as may be justified by reason or ordinary fluctuations in construction costs 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.
- (3) Pursuant to section 37-60-120 (1), Colorado Revised Statutes, the board shall require such terms and conditions in such contracts as will ensure repayment of funds made available by it. The board shall not disburse any moneys for any loan authorized by subsection (1) of this section unless and until it is satisfied, at its sole discretion, that the recipient of any such loan will be able to make repayment pursuant to the terms and conditions established by the board and by subsection (1) of this section.

SECTION 16. In Colorado Revised Statutes, 39-29-109, **amend** (2)(a)VIII(B), (2)(a)XII (B) and **add** (2)(a)XIII(A), as follows:

(VIII)(B) Notwithstanding and other law, including section 24-30-1303, C.R.S., once sufficient funds have been appropriated for such purposes, the department of natural resources, acting through the board, is authorized to enter into a contact or other agreement with the United States bureau of reclamation to acquire all or a portion of Colorado's allocation of water in the Animas-La Plata project. The authority to acquire such water includes the ability to contract with and allocate water to local entities and water providers; to receive, and expend, AND CONTINOUSLY APPROPRIATE moneys from THE SALE OR LEASE OF WATER FROM entities in repayment; to undertake operations, maintenance, and replacement costs; to pay the costs of storage or other necessary expenses; and to otherwise implement the purpose of the sub-paragraph (B) and utilize the water acquired. The board is also authorized to undertake such action as is necessary to lease, sublease, exchange, sell, or assign, or otherwise effectuate the use of project water acquired under this subparagraph (VIII). ALL MONIES RECEIVED FROM THE SALE OR LEASE OF WATER AND THE INTEREST EARNED FROM THOSE MONIES FROM INVESTMENTS SHALL BE CREDITED TO AND BECOME A PART OF THE COLORADO WATER CONSERVATION BOARD CONSTRUCTION FUND CREATED BY SECTION 37-60-121. In the event of a conflict between the application of state or federal law or rules, including chapter 3 of the state fiscal rules in existence as of June 7, 2010, federal law and rules shall apply.

(XII)(B) This subparagraph (XII) is repealed, effective July 1, 2014-July 1, 2016.

(XIII)(A) NOTWITHSTANDING ANDY PROVISION OF THIS PARAGRAPH (a) TO THE CONTRARY, ON JULY 1, 2014, THE STATE TREASURER SHALL TRANSFER ONE MILLION FIVE HUNDRED SEVENTY FIVE THOUSAND FROM THE SEVERANCE TAX TRUST FUND TO THE COLORADO WATER CONSERVATION CONSTRUCTION FUND, FOR USE BY THE BOARD TO MAKE A GRANT TO THE COLORADO WATER RESOURCE AND POWER DEVELOPMENT AUTHORITY FOR THE CONSTRUCTION OF LONG HOLLOW RESERVOIR.

SECTION 17. In Colorado Revised Statutes, 37-60-120.1, amend (2) as follows:

(2) The board is herby authorized to act as an agent of the project parties to implement this section. Through an agency fund the board may collect and distribute money from any entity to implement the project and to meet the obligations contained in an intergovernmental agreement, project partnership agreement, or other contract, referred to in this section as an "agreement", with the corps or other entity that is required to implement the project. Notwithstanding any other law, including section 24-30-1303, C.R.S., the board and the department of natural resources acting through its agencies shall have the authority to enter into any agreement with the corps or other entities, including consultants and contractors, that in the board's discretion is necessary to implement the project; however, sufficient funds shall have been made available to the board for such purposes. The authority granted by this subsection (2) includes: The ability to hold storage space in the reservoir; to contract with, and allocate storage to, local entities who will utilize the reservoir storage space, to undertake mitigation and long-term operation and maintenance of the project; TO RECEIVE, EXPEND AND CONTINOUSLY APPROPRIATE MONIE RECEIVED FROM THE SALE OR LEASE OF RESERVOIR STORAGE SPACE; to pay the costs of storage or other necessary expenses; and to otherwise implement the project. The board has

the express authority, in equitable partnership with the participants, to undertake such action as is necessary, including the award of contracts to public and private entities, to undertake mitigation construction and long-term operation and maintenance and related activities; to lease, sublease, or assign storage space rights; and to otherwise effectuate the storage of water in the reservoir. ALL MONIES RECEIVED FROM THE SALE OR LEASE OF RESERVOIR STORAGE SPACE AND THE INTEREST EARNED FROM THOSE MONIES FROM INVESTMENTS SHALL BE CREDITED TO AND BECOME A PART OF THE COLORADO WATER CONSERVATION BOARD CONSTRUCTION FUND CREATED BY SECTION 37-60-121. In the event of a conflict between the application of state or federal law or rules, including chapter 3 of the state fiscal rules in existence as of May 29, 2008, federal laws and rules shall apply.

SECTION 18 In Colorado Revised Statutes, 37-60-123.2 **amend** as follows:

There is hereby created in the state treasury the flood and drought response fund, referred to in the section as the "response fund". The state treasurer is hereby authorized and directed to transfer three hundred FIVE HUNDRED thousand dollars from the Colorado water conservation board construction fund to the response fund. The board is authorized to provide funding for flood and drought preparedness and for response and recovery activities following flood or drought events and disasters. The money in the response fund are hereby continuously appropriated to the board for flood and drought response purposes, including the immediate availability of funds for aerial photography of flooded areas, flood and drought documentation and identification of specific hazards, evaluations and revisions of floodplain designations and drought-prone areas, flood and drought forecasting and preparation, and development of disaster recovery mitigation plans. The state treasurer shall credit all interest derived from the investment of moneys in the response fund to the Colorado water conservation board construction fund. Any balance remaining in the response fund at the end of any fiscal year remains in the fund.