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. 22-0178.01 Jennifer Berman x3286

SENATE BILL 22-028

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A BILL FOR AN ACT

101 CONCERNING THE CREATION OF THE GROUNDWATER COMPACT 102 COMPLIANCE AND SUSTAINABILITY FUND.

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 http://leg.colorado.gov/.)

Water Resources Review Committee. The bill creates the groundwater compact compliance and sustainability fund to help finance groundwater use reduction efforts in the Rio Grande river basin and the Republican river basin, such as efforts to buy and retire irrigation wells and irrigated acreage in the river basins. The Colorado water conservation board administers the fund and can make expenditures from the fund SENATE Reading Unamended February 17, 2022

2nd Reading Unamended February 15, 2022

SENATE

based on recommendations from the board of directors of the Rio Grande water conservation district or the Republican river water conservation district. A conservation district's recommendations must first be approved by the state engineer.

1 Be it enacted by the General Assembly of the State of Colorado: 2 **SECTION 1.** In Colorado Revised Statutes, add 37-60-134 as 3 follows: 4 37-60-134. Groundwater compact compliance 5 sustainability fund - creation - conservation district 6 recommendations for expenditures - state engineer approval -7 legislative declaration - transfer - definitions - reports - repeal. 8 (1) THE GENERAL ASSEMBLY HEREBY: 9 (a) FINDS AND DETERMINES THAT: 10 (I) GROUNDWATER WELL PUMPING IN CERTAIN AREAS OF THE 11 STATE PROVIDES THE PRINCIPAL SOURCE OF IRRIGATION WATER SUPPLY 12 BUT CONSEQUENTLY MAY REDUCE THE QUANTITY OF GROUNDWATER IN 13 THE AQUIFERS AND MAY IMPACT THE HYDROGEOLOGY OF CONNECTED 14 SURFACE STREAMS, RESULTING IN REDUCED STREAM FLOWS THAT 15 THREATEN SENIOR WATER RIGHTS AND THE STATE'S COMPLIANCE WITH 16 INTERSTATE COMPACTS; 17 (II) GROUNDWATER USE IS EXTENSIVE IN FOUR OF THE EIGHT 18 MAJOR RIVER BASINS IN COLORADO, NAMELY THE RIO GRANDE, 19 REPUBLICAN, ARKANSAS, AND SOUTH PLATTE RIVER BASINS, AND SUCH 20 GROUNDWATER USE IS CLOSELY TIED TO THE AGRICULTURAL ECONOMY IN 21 THOSE AREAS; 22 (III) PREVIOUS UNITED STATES SUPREME COURT LITIGATION 23 INITIATED IN NEIGHBORING STATES REGARDING COMPACT COMPLIANCE BY

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1	THE KIO GRANDE, ARKANSAS, AND REPUBLICAN RIVER BASINS HAVE
2	INVOLVED COMPLAINTS REGARDING THE EXTENT OF GROUNDWATER USE
3	IN THOSE AREAS. SETTLEMENTS OF THE LAWSUITS IN THE RIO GRANDE
4	AND REPUBLICAN RIVER BASINS RESULTED IN THE CREATION OF WATER
5	CONSERVATION DISTRICTS TO ADDRESS GROUNDWATER MANAGEMENT
6	AND CONSERVATION.
7	(IV) DESPITE THE CONSERVATION DISTRICTS' AND THE STATE'S
8	DILIGENT EFFORTS TO IMPLEMENT STRATEGIES TO REDUCE GROUNDWATER
9	USE, INCLUDING THE CREATION OF SIX GROUNDWATER MANAGEMENT
10	SUBDISTRICTS IN THE RIO GRANDE RIVER BASIN AND THE USE OF VARIOUS
11	FEDERAL, STATE, AND LOCAL FUNDING SOURCES TO INCENTIVIZE THE
12	PURCHASE AND RETIREMENT OF IRRIGATED ACREAGE, EXTENSIVE
13	GROUNDWATER USE IN THE RIO GRANDE AND REPUBLICAN RIVER BASINS
14	CONTINUES TO THREATEN AQUIFER SUSTAINABILITY, SENIOR WATER
15	RIGHTS, AND COMPACT COMPLIANCE;
16	(V) AS PART OF THE EFFORTS TO REDUCE GROUNDWATER USE, THE
17	STATE ENTERED INTO A STIPULATION WITH KANSAS AND NEBRASKA IN
18	2016 in which the state agreed to retire twenty-five thousand
19	ACRES OF IRRIGATED ACREAGE IN THE REPUBLICAN RIVER BASIN BY 2029 ,
20	AND, PURSUANT TO STANDARDS FOR GROUNDWATER MANAGEMENT SET
21	FORTH IN SECTION 37-92-501 (4), THE GROUNDWATER MANAGEMENT
22	SUBDISTRICT NUMBER 1 CREATED IN THE RIO GRANDE WATER
23	CONSERVATION DISTRICT IS REQUIRED TO RETIRE FORTY THOUSAND ACRES
24	OF IRRIGATED ACREAGE BY 2029;
25	(VI) TO DATE, ONLY ABOUT THREE THOUSAND ACRES HAVE BEEN
26	RETIRED IN THE REPUBLICAN RIVER BASIN AND ONLY ABOUT THIRTEEN
27	THOUSAND ACRES HAVE BEEN RETIRED IN THE RIO GRANDE RIVER BASIN;

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1	AND
2	(VII) IF THE ACREAGE RETIREMENT REQUIREMENTS IN THE RIO
3	GRANDE AND REPUBLICAN RIVER BASINS ARE NOT MET, THE STATE MIGHT
4	BE REQUIRED TO MANDATE GROUNDWATER USE REDUCTIONS FOR
5	PRODUCTIVE FARMLAND IN THE BASINS TO ACHIEVE COMPACT
6	COMPLIANCE, THUS THREATENING THE AGRICULTURAL ECONOMIES IN THE
7	RIVER BASINS; AND
8	(b) DECLARES THAT:
9	(I) Greater funding is needed to incentivize the retirement
10	OF IRRIGATION WELLS AND IRRIGATED ACREAGE TO COMPLY WITH THE
11	GROUNDWATER USE REDUCTION REQUIREMENTS;
12	(II) TO ACCELERATE THE STATE'S PROGRESS IN RETIRING
13	IRRIGATED ACREAGE IN THE REPUBLICAN AND RIO GRANDE RIVER BASINS
14	IN ORDER TO MEET STATE-MANDATED DEADLINES, A STATE FUND SHOULD
15	BE CREATED TO PROVIDE FINANCIAL INCENTIVES AND ASSISTANCE FOR THE
16	BUYING AND RETIRING OF IRRIGATION WELLS AND IRRIGATED ACREAGE IN
17	THE BASINS;
18	(III) SUCH USE OF STATE MONEY WOULD ALSO HELP PROMOTE
19	CONSERVATION AND SUSTAINABILITY OF GROUNDWATER RESOURCES IN
20	FURTHERANCE OF THE STATE WATER PLAN DEVELOPED PURSUANT TO
21	SECTION 37-60-106.3; AND
22	(IV) THE BOARD SHOULD ADMINISTER THE FUND AND DISTRIBUTE
23	MONEY FROM THE FUND BASED ON RECOMMENDATIONS OF THE BOARD OF
24	DIRECTORS OF THE RIO GRANDE WATER CONSERVATION DISTRICT
25	APPOINTED PURSUANT TO SECTION 37-48-103 OR THE BOARD OF
26	DIRECTORS OF THE REPUBLICAN RIVER WATER CONSERVATION DISTRICT
27	APPOINTED PURSUANT TO SECTION 37-50-104, WHICH RECOMMENDATIONS

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1	THE STATE ENGINEER SHOULD FIRST REVIEW.
2	(2) THE GENERAL ASSEMBLY FURTHER FINDS AND DECLARES THAT:
3	(a) This section is intended to respond to the negative
4	ECONOMIC IMPACTS CAUSED BY THE COVID-19 PANDEMIC AND
5	RESULTING PUBLIC HEALTH EMERGENCY BY PROVIDING FINANCIAL
6	INCENTIVES FOR THE VOLUNTARY RETIREMENT OF IRRIGATED ACREAGE
7	AND WELLS IN ORDER TO MAINTAIN INTERSTATE COMPACT COMPLIANCE
8	AND FOR THE PROMOTION OF CONSERVATION AND SUSTAINABILITY OF
9	GROUNDWATER RESOURCES IN FURTHERANCE OF THE STATE WATER PLAN;
10	(b) MONEY ALLOCATED TO THE STATE PURSUANT TO THE
11	"AMERICAN RESCUE PLAN ACT OF 2021" AND TRANSFERRED TO THE
12	GROUNDWATER COMPACT COMPLIANCE AND SUSTAINABILITY FUND
13	CREATED IN SUBSECTION (3)(a) OF THIS SECTION MAY BE USED FOR THE
14	PURPOSES OF THIS SECTION; AND
15	(c) THE COMPACT COMPLIANCE, GROUNDWATER RESOURCE
16	SUSTAINABILITY, AND GROUNDWATER CONSERVATION PURPOSES
17	DESCRIBED IN THIS SECTION ARE IMPORTANT GOVERNMENT SERVICES.
18	(3) (a) THE GROUNDWATER COMPACT COMPLIANCE AND
19	SUSTAINABILITY FUND IS HEREBY CREATED IN THE STATE TREASURY AND
20	CONSISTS OF MONEY THAT THE GENERAL ASSEMBLY MAY APPROPRIATE OR
21	TRANSFER TO THE FUND; MONEY THAT THE STATE MAY RECEIVE FROM
22	FEDERAL SOURCES, INCLUDING FEDERAL SOURCES OF STIMULUS FUNDING
23	OR RECOVERY FUNDING; AND ANY GIFTS, GRANTS, OR DONATIONS THAT
24	THE BOARD SEEKS, ACCEPTS, AND EXPENDS FOR THE PURPOSES SET FORTH
25	IN THIS SECTION. THE MONEY IN THE FUND IS SUBJECT TO ANNUAL
26	APPROPRIATION BY THE GENERAL ASSEMBLY.
2.7	(b) THE BOARD SHALL ADMINISTER THE FUND TO IMPLEMENT THE

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1	GROUNDWATER COMPACT COMPLIANCE AND SUSTAINABILITY PURPOSES
2	ESTABLISHED IN ACCORDANCE WITH THIS SECTION. THE BOARD MAY USE
3	UP TO FIVE PERCENT OF THE MONEY ANNUALLY APPROPRIATED TO THE
4	FUND TO PAY THE BOARD'S DIRECT AND INDIRECT COSTS, AS WELL AS THE
5	DIRECT AND INDIRECT COSTS INCURRED BY THE RIO GRANDE WATER
6	CONSERVATION DISTRICT, THE REPUBLICAN RIVER WATER CONSERVATION
7	DISTRICT, AND THE STATE ENGINEER IN IMPLEMENTING THIS SECTION.
8	(4) The board may disburse money from the fund for
9	PURPOSES RELATED TO COMPACT COMPLIANCE AND GROUNDWATER
10	RESOURCE SUSTAINABILITY AND CONSERVATION, INCLUDING THE
11	FINANCING OF PROGRAMS DIRECTED AT BUYING AND RETIRING IRRIGATED
12	ACREAGE TO REDUCE GROUNDWATER USE. THE BOARD OF DIRECTORS OF
13	THE RIO GRANDE WATER CONSERVATION DISTRICT AND THE BOARD OF
14	DIRECTORS OF THE REPUBLICAN RIVER WATER CONSERVATION DISTRICT,
15	IN COLLABORATION WITH THE BOARD AND THE STATE ENGINEER, MAY
16	EACH ESTABLISH ELIGIBILITY AND APPLICATION CRITERIA FOR
17	DISBURSEMENT OF MONEY FROM THE FUND. EACH BOARD OF DIRECTORS
18	SHALL POST ON ITS WEBSITE ANY CRITERIA ESTABLISHED PURSUANT TO
19	THIS SUBSECTION (4).
20	(5) THE BOARD SHALL DISBURSE MONEY FROM THE FUND BASED
21	ON RECOMMENDATIONS FROM THE BOARD OF DIRECTORS OF EITHER THE
22	RIO GRANDE WATER CONSERVATION DISTRICT OR THE REPUBLICAN RIVER
23	WATER CONSERVATION DISTRICT, WHICH RECOMMENDATIONS MUST FIRST
24	BE APPROVED BY THE STATE ENGINEER.
25	(6) If all groundwater reduction requirements
26	ESTABLISHED BY FEDERAL OR STATE COURT ORDER OR STIPULATION HAVE
27	REEN MET AND ALL STATITODII V MANDATED COOLINDWATED DEDICTION

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1	STANDARDS HAVE BEEN ACHIEVED, THIS SECTION WILL BE REPEALED;
2	EXCEPT THAT THIS SECTION SHALL NOT BE REPEALED BEFORE JANUARY 1,
3	2025. THE BOARD SHALL NOTIFY THE REVISOR OF STATUTES IN WRITING OF
4	THE DATE WHEN THE CONDITIONS SPECIFIED IN THIS SUBSECTION (6) HAVE
5	OCCURRED BY EMAILING THE NOTICE TO
6	REVISOROFSTATUTES.GA@STATE.CO.US. THE BOARD SHALL ALSO SEND A
7	COPY OF THE NOTICE TO THE STATE TREASURER WHO, WITHIN THREE DAYS
8	AFTER RECEIVING THE NOTICE, SHALL TRANSFER ANY MONEY REMAINING
9	IN THE FUND TO THE GENERAL FUND. THIS SECTION IS REPEALED,
10	EFFECTIVE UPON THE DATE IDENTIFIED IN THE NOTICE OR, IF THE NOTICE
11	DOES NOT SPECIFY THAT DATE, UPON THE DATE OF THE NOTICE TO THE
12	REVISOR OF STATUTES.
13	(7) (a) FOR THE 2022-23 STATE FISCAL YEAR, THE GENERAL
14	ASSEMBLY SHALL APPROPRIATE TO THE FUND SIXTY MILLION DOLLARS
15	FROM THE ECONOMIC RECOVERY AND RELIEF CASH FUND CREATED IN
16	SECTION 24-75-228 (2)(a). THE BOARD MAY USE THE MONEY
17	APPROPRIATED FOR THE PURPOSES SET FORTH IN THIS SECTION. EXCEPT AS
18	PROVIDED IN SUBSECTION (7)(b) OF THIS SECTION, ANY MONEY
19	APPROPRIATED TO THE FUND IN THE $2022-23$ STATE FISCAL YEAR THAT IS
20	UNOBLIGATED OR UNEXPENDED AT THE END OF THE STATE FISCAL YEAR
21	REMAINS AVAILABLE FOR EXPENDITURE BY THE BOARD IN SUBSEQUENT
22	STATE FISCAL YEARS WITHOUT FURTHER APPROPRIATION, SUBJECT TO THE
23	REQUIREMENTS FOR OBLIGATING AND EXPENDING MONEY RECEIVED
24	UNDER THE "AMERICAN RESCUE PLAN ACT OF 2021", AS SPECIFIED IN
25	SECTION 24-75-226 (4)(d).
26	(b) On August $15,2024$, if there is unobligated money in the
27	FUND, THE STATE TREASURER SHALL:

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1	(I) IF THE AMOUNT OF UNOBLIGATED MONEY IS TWENTY MILLION
2	DOLLARS OR LESS, TRANSFER ALL OF THE UNOBLIGATED MONEY TO THE
3	WATER PLAN IMPLEMENTATION ACCOUNT; OR
4	(II) IF THE AMOUNT OF UNOBLIGATED MONEY IS GREATER THAN
5	TWENTY MILLION DOLLARS, TRANSFER TO THE WATER PLAN
6	IMPLEMENTATION ACCOUNT ALL BUT THE AMOUNT OF THE UNOBLIGATED
7	MONEY THAT IS EQUAL TO FORTY MILLION DOLLARS MINUS THE AMOUNT
8	OF UNOBLIGATED MONEY.
9	(8) (a) THE BOARD AND ANY PERSON THAT RECEIVES MONEY FROM
10	THE BOARD PURSUANT TO THIS SECTION OR SECTION 37-60-123.3 (3)
11	SHALL COMPLY WITH THE COMPLIANCE, REPORTING, RECORD-KEEPING,
12	AND PROGRAM EVALUATION REQUIREMENT ESTABLISHED BY THE OFFICE
13	OF STATE PLANNING AND BUDGETING AND THE STATE CONTROLLER IN
14	ACCORDANCE WITH SECTION 24-75-226 (5).
15	(b) Commencing in 2023, and for each year thereafter
16	THROUGH 2027 , as part of its annual presentations to the general
17	ASSEMBLY UNDER THE "STATE MEASUREMENT FOR ACCOUNTABLE,
18	RESPONSIVE, AND TRANSPARENT (SMART) GOVERNMENT ACT", PART 2
19	of article 7 of title 2, the department of natural resources
20	SHALL REPORT ON HOW MUCH MONEY THE BOARD HAS EXPENDED UNDER
21	THIS SECTION AND IF THE BOARD EXPECTS TO EXPEND THE FULL SIXTY
22	MILLION DOLLARS FOR THE PURPOSES SET FORTH IN THIS SECTION OR, IF
23	MONEY IS TRANSFERRED TO THE WATER PLAN IMPLEMENTATION ACCOUNT
24	IN 2024 , IF THE BOARD IS ON TRACK TO EXPEND THE FULL SIXTY MILLION
25	DOLLARS FOR THE PURPOSES SET FORTH IN THIS SECTION AND THE
26	PURPOSES SET FORTH IN SECTION 37-60-123.3 (3).
27	(9) As used in this section, unless the context otherwise

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1	REQUIRES:
2	(a) "AMERICAN RESCUE PLAN ACT OF 2021" MEANS THE FEDERAL
3	"AMERICAN RESCUE PLAN ACT OF 2021", PUB. L. 117-2, AS THE ACT MAY
4	BE SUBSEQUENTLY AMENDED.
5	(b) "COVID-19" MEANS THE CORONAVIRUS DISEASE CAUSED BY
6	THE SEVERE ACUTE RESPIRATORY SYNDROME CORONAVIRUS 2, ALSO
7	KNOWN AS SARS-COV-2.
8	(c) "FUND" MEANS THE GROUNDWATER COMPACT COMPLIANCE
9	AND SUSTAINABILITY FUND CREATED IN SUBSECTION (3)(a) OF THIS
10	SECTION.
11	(d) "WATER PLAN IMPLEMENTATION ACCOUNT" MEANS THE WATER
12	PLAN IMPLEMENTATION ACCOUNT CREATED IN SECTION 37-60-123.3
13	(3)(b).
14	SECTION 2. In Colorado Revised Statutes, 37-60-123.3, add (3)
15	as follows:
16	37-60-123.3. Water plan implementation cash fund - created
17	- water plan implementation account - created - legislative
18	declaration - reporting - repeal. (3) (a) THE GENERAL ASSEMBLY FINDS
19	AND DECLARES THAT:
20	(I) This subsection (3) is intended to respond to the
21	NEGATIVE ECONOMIC IMPACTS CAUSED BY THE COVID-19 PANDEMIC, AS
22	DEFINED IN SECTION 37-60-134 (9)(b), AND THE RESULTING PUBLIC
23	HEALTH EMERGENCY BY PROVIDING GRANT MONEY TO PROMOTE PROJECTS
24	AND ACTIONS THAT ADVANCE PROGRESS TOWARD ACCOMPLISHING THE
25	CRITICAL ACTIONS IDENTIFIED IN THE STATE WATER PLAN;
26	(II) MONEY ALLOCATED TO THE STATE PURSUANT TO THE
2.7	"AMERICAN RESCUE PLAN ACT OF 2021". AS DEFINED IN SECTION

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1	37-60-134 (9)(a), AND TRANSFERRED TO THE WATER PLAN
2	IMPLEMENTATION ACCOUNT MAY BE USED FOR THE PURPOSES OF THIS
3	SUBSECTION (3); AND
4	(III) THE WATER PLAN IMPLEMENTATION PURPOSES DESCRIBED IN
5	THIS SUBSECTION (3) ARE IMPORTANT GOVERNMENT SERVICES.
6	(b) THERE IS HEREBY CREATED IN THE WATER PLAN
7	IMPLEMENTATION CASH FUND THE WATER PLAN IMPLEMENTATION
8	ACCOUNT, REFERRED TO IN THIS SUBSECTION (3) AS THE "ACCOUNT". THE
9	MONEY IN THE ACCOUNT IS CONTINUOUSLY APPROPRIATED TO THE BOARD
10	TO USE FOR THE PURPOSES SET FORTH IN THIS SUBSECTION (3).
11	(c) THE ACCOUNT CONSISTS OF ALL MONEY TRANSFERRED TO THE
12	ACCOUNT ON AUGUST 15, 2024, FROM THE GROUNDWATER COMPACT
13	COMPLIANCE AND SUSTAINABILITY FUND CREATED IN SECTION 37-60-134
14	(3)(a).
15	(d) THE BOARD AND ANY PERSON THAT RECEIVES MONEY FROM
16	THE BOARD PURSUANT TO THIS SUBSECTION (3) SHALL COMPLY WITH THE
17	COMPLIANCE, REPORTING, RECORD-KEEPING, AND PROGRAM EVALUATION
18	REQUIREMENT ESTABLISHED BY THE OFFICE OF STATE PLANNING AND
19	BUDGETING AND THE STATE CONTROLLER IN ACCORDANCE WITH SECTION
20	24-75-226 (5).
21	(e) This subsection (3) is repealed, effective September 1,
22	2027.
23	SECTION 3. Safety clause. The general assembly hereby finds,
24	determines, and declares that this act is necessary for the immediate
25	preservation of the public peace, health, or safety.

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