1	HOUSE BILL 95
2	55TH LEGISLATURE - STATE OF NEW MEXICO - FIRST SESSION, 2021
3	INTRODUCED BY
4	Andrea Romero
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10	AN ACT
11	RELATING TO WATER; PROVIDING FACTORS FOR THE STATE ENGINEER TO
12	CONSIDER IN ASSESSING WHETHER A WATER USE WILL BE CONTRARY TO
13	THE CONSERVATION OF WATER OR DETRIMENTAL TO THE PUBLIC WELFARE;
14	ALLOWING CITIZEN STANDING TO CHALLENGE AN APPLICATION BEFORE
15	THE STATE ENGINEER; REQUIRING THE STATE ENGINEER TO PUBLISH
16	FINDINGS IN SUPPORT OF APPROVING OR DENYING AN APPLICATION AND
17	TO BE BOUND BY THE RATIONALE IN FUTURE DECISIONS; DIRECTING THE
18	STATE WATER PLAN, WATER CONSERVATION PLANS AND REGIONAL WATER
19	PLANNING TO INCLUDE CONSIDERATION OF CLIMATE CHANGE IMPACTS ON
20	WATER SUPPLY AND DEMAND OVER A FORTY-YEAR PERIOD; DIRECTING THE
21	STATE ENGINEER TO ADOPT RULES TO ADDRESS THE IMPACT OF CLIMATE
22	CHANGE ON THE STATE'S WATERS.
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24	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF NEW MEXICO:

SECTION 1. Section 72-5-5 NMSA 1978 (being Laws 1965, .218152.4

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Chapter 285, Section 6, as amended) is amended to read:

"72-5-5. OBJECTIONS TO APPLICATIONS--FILING OF PROTESTS--DEFINITION OF STANDING.--

A. If objection or protest to the application is timely filed, the state engineer shall advise interested parties, and a hearing shall be held as otherwise provided by statute.

[Any] A person, firm or corporation or other 8 Β. 9 entity objecting that the granting of the application will be detrimental to the objector's water right shall have standing 10 to file objections or protests. [Any] A person, firm or 11 12 corporation or other entity objecting that the granting of the application will be contrary to the conservation of water 13 14 within the state or detrimental to the public welfare of the state [and showing that the objector will be substantially and 15 specifically affected by the granting of the application] shall 16 have standing to file objections or protests. [Provided, 17 however, that] The state of New Mexico or any of its branches, 18 19 agencies, departments, boards, instrumentalities or 20 institutions and all political subdivisions of the state and their agencies, instrumentalities and institutions shall have 21 standing to file objections or protests." 22

SECTION 2. Section 72-5-6 NMSA 1978 (being Laws 1907, Chapter 49, Section 27, as amended) is amended to read:

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"72-5-6. HEARING--APPROVAL--PERMIT.--

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<u>A.</u> Upon the receipt of the proofs of publication, accompanied by any statutory fees required at this time, the state engineer shall determine, from the evidence presented by the parties interested, from such surveys of the water supply as may be available and from the records, whether there is unappropriated water available for the benefit of the applicant. [If so]

B. If there is unappropriated water available for the benefit of the applicant and if the proposed appropriation is not contrary to the conservation of water within the state and is not detrimental to the public welfare of the state, the state engineer shall endorse [his] approval on the application, which shall become a permit to appropriate water, and shall state in [such] the approval the time within which the construction shall be completed and the time within which water shall be applied to a beneficial use; provided that the state engineer may, in [his] the state engineer's discretion, approve [any] an application for a less amount of water or may vary the periods of annual use, and the permit to appropriate water shall be regarded as limited accordingly. The time allowed by the state engineer for completion of works or application of water to beneficial use shall be governed by the size and complexity of the project, but in no case shall exceed five years from the date of approval within which to complete construction, and four years in addition thereto within which

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to apply water to a beneficial use; provided that the state engineer shall have the power to grant extensions of time for completion of works or application of water to beneficial use as provided in Section 72-5-14 NMSA 1978.

C. The state engineer shall publish specific findings to support the state engineer's approval or denial of 7 an application, which shall include the factual and legal rationale for the state engineer's decision. The rationale 8 used in approving or denying an application shall be precedent for the state engineer's consideration of subsequent 10 applications, unless the factual or legal basis for approval or 12 denial of a subsequent application is clearly distinguished."

SECTION 3. Section 72-5-7 NMSA 1978 (being Laws 1907, Chapter 49, Section 28, as amended) is amended to read:

"72-5-7. APPLICATION--REJECTION--NONCOMPLIANCE WITH RULES--CONSERVATION AND PUBLIC WELFARE.--

A. If, in the opinion of the state engineer, there is no unappropriated water available, [he] the state engineer shall reject [such] an application. [IIe]

B. The state engineer shall decline to order the publication of notice of [any] an application [which] that does not comply with the requirements of the law and rules. [and regulations. He]

C. The state engineer may also refuse to consider or approve [any] an application or notice of intention to make .218152.4

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application or to order the publication of notice of [any] an 2 application if, in [his] the state engineer's opinion, approval 3 would be contrary to the conservation of water within the state or detrimental to the public welfare of the state. In determining if the approval would be:

(1) contrary to the conservation of water within the state, the state engineer shall make written findings based on reliable scientific projections of the 8 impacts of climate change over a forty-year period on the sustainability or depletion of the water source; and 10 (2) detrimental to the public welfare of the 12 state, the state engineer shall make written findings on

whether the proposed beneficial use of the water is economically viable over a forty-year period."

SECTION 4. Section 72-5-23 NMSA 1978 (being Laws 1907, Chapter 49, Section 44, as amended) is amended to read:

"72-5-23. WATER APPURTENANT TO LAND--CHANGE OF PLACE OF USE.--

A. All water used in this state for irrigation purposes, except as otherwise provided in this article, shall be considered appurtenant to the land upon which it is used, and the right to use it upon the land shall never be severed from the land without the consent of the owner of the land, but, by and with the consent of the owner of the land, all or any part of the right may be severed from the land,

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1 simultaneously transferred and become appurtenant to other 2 land, or may be transferred for other purposes, without losing 3 priority of right theretofore established, if such changes can be made without detriment to existing water rights and are not 4 contrary to conservation of water within the state and not 5 detrimental to the public welfare of the state, on the approval 6 7 of an application of the owner by the state engineer. Publication of notice of application, 8 Β. 9 opportunity for the filing of objections or protests and a hearing on the application shall be provided as required by 10 Sections 72-5-4 and 72-5-5 NMSA 1978. 11 12 C. In determining if the approval would be: (1) contrary to the conservation of water 13 14 within the state, the state engineer shall make written findings based on reliable scientific projections of the 15 impacts of climate change over a forty-year period on the 16 sustainability or depletion of the water source; and 17 (2) detrimental to the public welfare of the 18 state, the state engineer shall make written findings on 19 20 whether the proposed beneficial use of the water is economically viable over a forty-year period." 21 SECTION 5. Section 72-5A-5 NMSA 1978 (being Laws 1999, 22 Chapter 285, Section 5, as amended) is amended to read: 23 "72-5A-5. NOTICE--PROTESTS--HEARINGS--DETERMINATIONS--24 JUDICIAL REVIEW. --25 .218152.4

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1 Upon receipt of an application for a permit to Α. 2 construct and operate a project, the state engineer shall 3 endorse on the application the date it was received and shall keep a record of the application. The state engineer shall 4 5 conduct an initial review of the application within sixty days of receipt. If the state engineer determines in the initial 6 7 review that the application is incomplete, the state engineer shall notify the applicant of the application's deficiencies. 8 9 The application shall remain incomplete until the applicant provides all information required by the Ground Water Storage 10 and Recovery Act. The state engineer may request additional 11 12 information from the applicant and shall conduct an investigation of the project. 13

B. Within thirty days after determining that an application is complete, unless an extension is requested by the applicant, the state engineer shall proceed in accordance with the provisions of Section [1 of this 2019 act] 72-2-20 <u>NMSA 1978</u> regarding notice of the application. The notice shall contain:

(1) the legal description of the location of the proposed project;

(2) a brief description of the proposed
project, including its capacity;

(3) the name of the applicant;(4) the date of the last publication; and

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(5) the requirements for an objection.

C. A person objecting that the granting of the application will impair the objector's water right, will be contrary to the conservation of water or will be detrimental to the public welfare [and showing that the objector will be substantially and specifically affected by the granting of the application] shall have standing to file objections or protests. [provided, however, that] The state or any of its branches, agencies, departments, boards, instrumentalities or institutions, and all political subdivisions of the state and their agencies, instrumentalities and institutions, shall have standing to file objections or protests.

D. An objection shall be filed in writing, include the name and mailing address of the objector, identify the grounds for the objection and include the signature of the objector or the objector's legal representative. The state engineer shall schedule a hearing on the application and provide at least thirty days' notice of the hearing, by certified mail, to the applicant and any objector.

E. After the expiration of the time for filing objections, if no objections have been filed, the state engineer shall, if the state engineer finds that the application meets the requirements of the Ground Water Storage and Recovery Act, issue a permit to the applicant to construct the project to store and recover all or a part of the waters

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applied for, as conditioned by the state engineer.

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2 F. The state engineer shall publish specific findings to support the state engineer's approval or denial of 3 an application, which shall include the factual and legal 4 rationale for the state engineer's decision. The rationale 5 used in approving or denying an application shall be precedent 6 7 for the state engineer's consideration of subsequent applications, unless the factual or legal basis for approval or 8 9 denial of a subsequent application is clearly distinguished. [F.] G. A person or governmental entity aggrieved 10 by any decision of the state engineer may appeal that decision 11 12 to the district court pursuant to Section 72-7-1 NMSA 1978." SECTION 6. Section 72-6-5 NMSA 1978 (being Laws 1967, 13 14 Chapter 100, Section 5, as amended) is amended to read: "72-6-5. APPROVAL.--15 The state engineer shall approve the application 16 Α. 17 if the applicant has reasonably shown that [his] the 18 applicant's proposed use and location of use is a beneficial 19 use and: 20 (1)will not impair any existing right to a greater degree than [such] the right is, or would be, impaired 21 by the continued use and location of use by the owner; and 22 (2) will not be contrary to the conservation 23

of water within the state or detrimental to the public welfare of the state.

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1	B. In the case of annual allotments of project
2	water leased to a special water users' association from an
3	irrigation district organized pursuant to Chapter 73, Article
4	10 NMSA 1978, if the state engineer determines that the
5	proposed changes in place and purpose of use and point of
6	diversion comply with the rules established pursuant to
7	Subsection G of Section 73-10-48 NMSA 1978, the board of
8	directors of the irrigation district may approve the
9	application in accordance with the provisions of Section
10	73-10-48 NMSA 1978.
11	C. In determining if the approval would be:
12	(1) contrary to the conservation of water
13	within the state, the state engineer shall make written
14	findings based on reliable scientific projections of the
15	impacts of climate change over a forty-year period on the
16	sustainability or depletion of the water source; and
17	(2) detrimental to the public welfare of the
18	state, the state engineer shall make written findings on
19	whether the proposed beneficial use of the water is
20	economically viable over a forty-year period.
21	D. The state engineer shall publish specific
22	findings to support the state engineer's approval or denial of
23	an application, which shall include the factual and legal
24	rationale for the state engineer's decision. The rationale
25	used in approving or denying an application shall be precedent
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1 for the state engineer's consideration of subsequent 2 applications, unless the factual or legal basis for approval or denial of a subsequent application is clearly distinguished." 3 SECTION 7. Section 72-12-3 NMSA 1978 (being Laws 1931, 4 5 Chapter 131, Section 3, as amended) is amended to read: "72-12-3. APPLICATION FOR USE OF UNDERGROUND WATER --6 7 PUBLICATION OF NOTICE--PERMIT.--8 [Any] A person, firm or corporation or any other Α. 9 entity desiring to appropriate for beneficial use any of the 10 waters described in Chapter 72, Article 12 NMSA 1978 shall apply to the state engineer in a form prescribed by the state 11 12 engineer. In the application, the applicant shall designate: the particular underground stream, 13 (1)14 channel, artesian basin, reservoir or lake from which water will be appropriated; 15 the beneficial use to which the water will 16 (2)17 be applied; 18 the location of the proposed well; (3) 19 (4) the name of the owner of the land on which 20 the well will be located; the amount of water applied for; 21 (5) the place of the use for which the water (6) 22 is desired; and 23 (7) if the use is for irrigation, the 24 25 description of the land to be irrigated and the name of the .218152.4 - 11 -

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1 owner of the land.

2 Β. If the well will be located on privately owned 3 land and the applicant is not the owner of the land or the owner or the lessee of the mineral or oil and gas rights under 4 the land, the application shall be accompanied by an 5 acknowledged statement executed by the owner of the land that 6 7 the applicant is granted access across the owner's land to the drilling site and has permission to occupy such portion of the 8 9 owner's land as is necessary to drill and operate the well. This subsection does not apply to the state or any of its 10 political subdivisions. If the application is approved, the 11 12 applicant shall have the permit and statement, executed by the owner of the land, recorded in the office of the county clerk 13 of the county in which the land is located. 14

C. No application shall be accepted by the state engineer unless it is accompanied by all the information required by Subsections A and B of this section.

D. Upon the filing of an application, the state engineer shall proceed in accordance with the provisions of Section [1 of this 2019 act] 72-2-20 NMSA 1978 regarding notice of the application. [Any] \underline{A} person, firm or corporation or other entity objecting that the granting of the application will impair the objector's water right shall have standing to file objections or protests. [Any] \underline{A} person, firm or corporation or other entity objecting that the granting of the .218152.4

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1 application will be contrary to the conservation of water 2 within the state or detrimental to the public welfare of the state [and showing that the objector will be substantially and 3 specifically affected by the granting of the application] shall 4 have standing to file objections or protests. [provided, 5 however, that] The state or any of its branches, agencies, 6 7 departments, boards, instrumentalities or institutions, and all political subdivisions of the state and their agencies, 8 9 instrumentalities and institutions, shall have standing to file objections or protests. 10

E. After the expiration of the time for filing objections, if no objections have been filed, the state engineer shall, if the state engineer finds that there are in the underground stream, channel, artesian basin, reservoir or lake unappropriated waters and that the proposed appropriation would not impair existing water rights from the source, is not contrary to conservation of water within the state and is not detrimental to the public welfare of the state, grant the application and issue a permit to the applicant to appropriate all or a part of the waters applied for, subject to the rights of all prior appropriators from the source.

F. If objections or protests have been filed within the time prescribed in the notice or if the state engineer is of the opinion that the permit should not be issued, the state engineer may deny the application without a hearing or, before

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1 the state engineer acts on the application, may order that a 2 hearing be held. The state engineer shall notify the applicant 3 of the action by certified mail sent to the address shown in the application.

G. In determining if the approval would be: 5 (1) contrary to the conservation of water 6 within the state, the state engineer shall make written 7 findings based on reliable scientific projections of the 8 9 impacts of climate change over a forty-year period on the sustainability or depletion of the water source; and 10 (2) detrimental to the public welfare of the 11 12 state, the state engineer shall make written findings on whether the proposed beneficial use of the water is 13 14 economically viable over a forty-year period.

H. The state engineer shall publish specific findings to support the state engineer's approval or denial of an application, which shall include the factual and legal rationale for the state engineer's decision. The rationale used in approving or denying an application shall be precedent for the state engineer's consideration of subsequent applications, unless the factual or legal basis for approval or denial of a subsequent application is clearly distinguished." SECTION 8. Section 72-12B-1 NMSA 1978 (being Laws 1983,

Chapter 2, Section 1, as amended) is amended to read:

"72-12B-1. APPLICATIONS FOR THE TRANSPORTATION AND USE OF .218152.4 - 14 -

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1 PUBLIC WATERS OUTSIDE THE STATE.--

A. The state of New Mexico has long recognized the importance of the conservation of its public waters and the necessity to maintain adequate water supplies for the state's water requirements. The state of New Mexico also recognizes that under appropriate conditions, the out-of-state transportation and use of its public waters is not in conflict with the public welfare of its citizens or the conservation of its waters.

[Any] A person, firm or corporation or any other 10 Β. entity intending to withdraw water from any surface or 11 12 underground water source in the state of New Mexico and transport it for use outside the state or to change the place 13 14 or purpose of use of a water right from a place in New Mexico to a place out of that state shall apply to the state engineer 15 for a permit to do so. Upon the filing of an application, the 16 state engineer shall proceed in accordance with the provisions 17 of Section [1 of this 2019 act] 72-2-20 NMSA 1978 regarding 18 19 notice of the application. Any person, firm or corporation or 20 other entity objecting that the granting of the application would impair or be detrimental to the objector's water right 21 shall have standing to file objections or protests. [Any] A 22 person, firm or corporation or other entity objecting that the 23 granting of the application will be contrary to the 24 conservation of water within the state or detrimental to the 25

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1 public welfare of the state [and showing that the objector will 2 be substantially and specifically affected by the granting of 3 the application] shall have standing to file objections or [Provided, however, that] The state of New Mexico or 4 protests. any of its branches, agencies, departments, boards, 5 instrumentalities or institutions, and all political 6 7 subdivisions of the state and their agencies, instrumentalities and institutions, shall have standing to file objections or 8 9 protests. The state engineer shall accept for filing and act upon all applications filed under this section in accordance 10 with the provisions of this section. The state engineer shall 11 12 require notice of the application and shall thereafter proceed to consider the application in accordance with existing 13 14 administrative law and procedure governing the appropriation of surface or ground water. 15

C. In order to approve an application under this act, the state engineer must find that the applicant's withdrawal and transportation of water for use outside the state would not impair existing water rights, is not contrary to the conservation of water within the state and is not otherwise detrimental to the public welfare of the citizens of New Mexico.

D. In acting upon an application under this act, the state engineer shall consider [but not be limited to] the following factors:

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1	(1) the supply of water available to the state
2	of New Mexico;
3	(2) water demands of the state of New Mexico;
4	(3) whether there are water shortages within
5	the state of New Mexico;
6	(4) whether the water that is the subject of
7	the application could feasibly be transported to alleviate
8	water shortages in the state of New Mexico;
9	(5) the supply and sources of water available
10	to the applicant in the state where the applicant intends to
11	use the water; [and]
12	(6) the demands placed on the applicant's
13	supply in the state where the applicant intends to use the
14	water;
15	(7) reliable scientific projections of the
16	impacts of climate change over a forty-year period on the
17	sustainability or depletion of the water source; and
18	(8) whether the proposed beneficial use of the
19	water is economically viable over a forty-year period.
20	E. By filing an application to withdraw and
21	transport waters for use outside the state, the applicant shall
22	submit to and comply with the laws of the state of New Mexico
23	governing the appropriation and use of water.
24	F. The state engineer is empowered to condition the
25	permit to insure that the use of water in another state is
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subject to the same regulations and restrictions that may be 2 imposed upon water use in the state of New Mexico.

Upon approval of the application, the applicant G. shall designate an agent in New Mexico for reception of service of process and other legal notices.

The state engineer shall publish specific н. 7 findings to support the state engineer's approval or denial of an application, which shall include the factual and legal 8 9 rationale for the state engineer's decision. The rationale used in approving or denying an application shall be precedent 10 for the state engineer's consideration of subsequent 11 12 applications, unless the factual or legal basis for approval or denial of a subsequent application are clearly distinguished." 13 SECTION 9. Section 72-14-3.1 NMSA 1978 (being Laws 2003, 14

Chapter 131, Section 1 and Laws 2003, Chapter 137, Section 1) is amended to read:

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"72-14-3.1. STATE WATER PLAN--PURPOSE--CONTENTS.--

It is the intent of the legislature that the Α. interstate stream commission, in collaboration with the office of the state engineer and the water trust board, prepare and implement a comprehensive state water plan.

The state water plan shall be a strategic Β. management tool for the purposes of:

(1)promoting stewardship of the state's water resources;

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1 (2) protecting and maintaining water rights 2 and their priority status; (3) protecting the diverse customs, culture, 3 environment and economic stability of the state; 4 5 (4) protecting both the water supply and water quality; 6 7 (5) promoting cooperative strategies, based on concern for meeting the basic needs of all New Mexicans; 8 9 (6) meeting the state's interstate compact obligations; 10 (7) providing a basis for prioritizing 11 12 infrastructure investment; and providing statewide continuity of policy 13 (8) 14 and management relative to our water resources. C. The interstate stream commission in 15 collaboration with the office of the state engineer and in 16 consultation with other government agencies as appropriate 17 shall develop a comprehensive, coordinated state water plan 18 19 that shall: 20 (1)identify and reflect the common priorities, goals and objectives that will have a positive 21 impact on the public welfare of the state; 22 establish a clear vision and policy (2) 23 direction for active management of the state's waters; 24 (3) identify and use reliable scientific 25 .218152.4 - 19 -

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1 projections of the impacts of climate change for future water 2 demand, supply and storage of the surface and ground waters of New Mexico over a forty-year period; 3 [(3)] (4) include an inventory of the quantity 4 5 and quality of the state's water resources, population projections and other water resource demands under a range of 6 7 conditions, including reliable scientific projections of the impacts of climate change on the waters of New Mexico over a 8 9 forty-year period; [(4)] (5) include water budgets for the state 10 and for all major river basins and aquifer systems in the 11 12 state; [(5)] (6) develop water conservation 13 14 strategies and policies to maximize beneficial use, including reuse and recycling by conjunctive management of water 15 resources and by doing so to promote nonforfeiture of water 16 17 rights; [(6)] (7) include a drought management plan 18 19 designed to address drought emergencies, promote strategies for 20 prevention of drought-related emergencies in the future and coordinate drought planning statewide; 21 [(7)] (8) recognize the relationship between 22 water availability and land-use decisions; 23 [(8)] (9) promote river riparian and watershed 24 restoration that focuses on protecting the water supply, 25 .218152.4

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improving water quality and complying with federal Endangered
 Species Act of 1973 mandates;

3 [(9)] (10) consider water rights transfer
4 policies that balance the need to protect the customs, culture,
5 environment and economic health and stability of the state's
6 diverse communities while providing for timely and efficient
7 transfers of water between uses to meet both short-term
8 shortages and long-term economic development needs;

9 [(10)] (11) promote strategies and mechanisms 10 for achieving coordination with all levels of government; 11 [(11)] (12) integrate regional water plans 12 into the state water plan as appropriate and consistent with 13 state water plan policies and strategies;

[(12)] (13) integrate plans of water supply purveyors, including those of local governments, privately owned public utilities, associations, cooperatives, irrigation districts and acequias as appropriate and consistent with state water plan policies and strategies, as those plans are completed and submitted to the office of the state engineer;

[(13)] <u>(14)</u> identify water-related infrastructure and management investment needs and opportunities to leverage federal and other funding; and

[(14)] <u>(15)</u> promote collaboration with and strategic focusing of the research and development of the state's national laboratories and research institutions to .218152.4

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address the state's water challenges and to bring to the state demonstration projects in desalination, conservation, watershed restoration, weather modification and other technological approaches to enhancing water supply and management.

D. Recognizing that complete water rights adjudication, measurement, well inventories and adequate databases are essential elements of an effective water management plan, and further recognizing that completion of these work elements will require substantial time and resources until such time as these elements are complete, the state water plan shall include work plans and strategies for:

(1) completion of water rights adjudications, with required supporting documentation, including hydrographic surveys, aquifer mapping and aerial mapping of irrigated land;

(2) creation and completion of a comprehensive database and an electronically accessible information system on the state's water resources and water rights, including file abstraction and imaging of paper files as well as information on pending adjudications;

(3) measuring of surface and ground water uses in the state as necessary for management of the state's water resources; and

(4) taking inventory of existing water wells and determining appropriate disposition of unused wells.

E. The interstate stream commission and the office .218152.4

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1 of the state engineer shall consult directly with the 2 governments of Indian nations, tribes and pueblos to formulate 3 a statement of policy and process to guide: coordination or integration of the water 4 (1) 5 plans of Indian nations, tribes and pueblos located wholly or partially within New Mexico with the state water plan; and 6 7 (2) final adjudication or settlement of all water rights claims by Indian nations, tribes and pueblos 8 9 located wholly or partially within New Mexico. F. The interstate stream commission shall ensure 10 that public participation and public input are integrated 11 12 throughout the planning process. The interstate stream commission shall convene water planners and stakeholders from 13 diverse constituencies to advise it and the office of the state 14 engineer on the state water plan, including statewide policies, 15 priorities, goals and objectives for the plan, issues of 16 statewide concern and strategies for implementation of the 17 The interstate stream commission shall also ensure that 18 plan. representatives of the stakeholder groups affected by various 19 20 plan components will participate in the development of those plan components. Members of the interstate stream commission 21 and water trust board shall be notified of and are welcome to 22 participate in all aspects of the planning process. 23 G. After public review and comment, the state water 24

25 plan developed in conformance with this section is subject to
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adoption by the interstate stream commission. Following its
 adoption, the state water plan shall be presented to the
 interim legislative committee that studies water and natural
 resources.

H. The state water plan shall be periodically
reviewed, updated and amended in response to changing
conditions. At a minimum a review shall be undertaken every
five years; provided that a water budget analysis for the state
and for all major river basins and aquifer systems shall be
undertaken and published every two years.

I. Nothing in the state water plan shall be construed to permit the granting or the condemnation of water rights.

J. Nothing in the state water plan shall be construed to determine, abridge or affect the water rights of Indian nations, tribes or pueblos."

SECTION 10. Section 72-14-3.2 NMSA 1978 (being Laws 2003, Chapter 138, Section 3) is amended to read:

"72-14-3.2. WATER CONSERVATION PLANS--MUNICIPALITIES, COUNTIES AND WATER SUPPLIERS.--

A. As used in this section, "covered entity" means municipalities, counties [and] or any other person that supplies, distributes or otherwise provides at least five hundred acre-feet of water annually for domestic, commercial, industrial or government customers for other than agricultural .218152.4

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1 purposes, but does not include Indian tribes, pueblos, nations, 2 chapters or any entity of a tribe, pueblo, nation or chapter. A covered entity may develop, adopt and submit 3 Β. to the state engineer [by December 31, 2005] a comprehensive 4 water conservation plan, including a drought management plan. 5 In developing a water conservation plan, a covered entity shall 6 7 use reliable scientific projections of the impacts of climate change over a forty-year period on projections for future water 8 demand and supply and the water sources used by the covered 9 10 entity.

C. The manner in which the covered entity develops, adopts and implements a comprehensive water conservation plan shall be determined by the covered entity. The plan shall be accompanied by a program for its implementation.

D. In developing a water conservation plan pursuant to this section:

(1) municipalities and counties shall consider ordinances and codes to encourage conservation measures; covered entities without ordinance or code enforcement ability shall consider incentives to encourage voluntary compliance with a set of conservation guidelines. Covered entities shall identify and implement best practices in their operations to improve conservation of the resources; and

(2) the covered entity shall consider, and incorporate into its plan if appropriate, at least the

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1 following: 2 (a) water-efficient fixtures and appliances, including toilets, urinals, showerheads and 3 4 faucets; 5 (b) low-water-use landscaping and efficient irrigation; 6 7 (c) water-efficient commercial and industrial water-use processes; 8 9 (d) water reuse systems for both potable and nonpotable water; 10 distribution system leak repair; 11 (e) 12 (f) dissemination of information regarding water-use efficiency measures, including public 13 14 education programs and demonstrations of water-saving techniques; 15 (g) water rate structures designed to 16 encourage water-use efficiency and reuse in a fiscally 17 18 responsible manner; and 19 (h) incentives to implement water-use 20 efficiency techniques, including rebates to customers or others, to encourage the installation of water-use efficiency 21 and reuse measures. 22 The water conservation plan shall contain a Ε. 23 section that references the regional water plans in the area 24 that have been accepted by the interstate stream commission. 25 .218152.4 - 26 -

underscored material = new [bracketed material] = delete The section shall cite conservation guidelines mentioned in the regional plan that have been adopted into the covered entity's water conservation plan.

F. A covered entity may at any time adopt changes to its water conservation plan and shall submit changes to the state engineer.

G. [After December 31, 2005] Neither the water
trust board nor the New Mexico finance authority shall accept
an application from a covered entity for financial assistance
in the construction of any water diversion, storage,
conveyance, water treatment or wastewater treatment facility
unless the covered entity includes a copy of its water
conservation plan."

SECTION 11. Section 72-14-44 NMSA 1978 (being Laws 1987, Chapter 182, Section 2) is amended to read:

"72-14-44. INTERSTATE STREAM COMMISSION--[GROUNDWATER] GROUND WATER APPROPRIATION--WATER RIGHTS PURCHASE--WATER PLANNING FUNDING.--

A. The interstate stream commission is authorized to appropriate [groundwater] ground water or purchase water rights on behalf of any of the various regions of the state.

B. Nothing in this section shall be construed as permitting the condemnation of water rights or as determining, abridging or affecting in any way the water rights of Indian <u>nations</u>, tribes <u>or pueblos</u>.

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1	C. The interstate stream commission is authorized
2	to make grants or loans of funds for the purpose of regional
3	water planning. Prior to approval of any proposal by a region
4	for planning funds under this section, the commission shall
5	develop criteria for evaluating such proposals. These criteria
6	at a minimum shall provide for:
7	(1) identification of the region requesting
8	planning funds and why it is hydrologically and politically an
9	appropriate applicant;
10	(2) use of an appropriate planning process,
11	including opportunities for participation by those Indian
12	nations, tribes or pueblos located within the various regions
13	of the state;
14	(3) reasonable proposed costs and timetables
15	for completion of the planning process;
16	(4) appropriate provisions for notice, review
17	and comment where applicable;
18	(5) adequate review of potential conflict with
19	laws relating to impact on existing water rights;
20	(6) adequate review of water conservation and
21	the effect on the public welfare; [and]
22	(7) adequate review of reliable scientific
23	projections of the impacts of climate change over a forty-year
24	period on projections for future water demand and supply and
25	the water sources used by the water planning region; and
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[(7)] <u>(8)</u> identification of sources other than the interstate stream commission for funding of the proposed regional planning process.

D. A water planning region eligible for funding under this section is an area within the state that contains sufficient hydrological and political interests in common to make water planning feasible. The state as a whole shall not be considered a water planning region for purposes of this section.

E. No entity shall be made a part of a proposal for planning funds under this section without its consent.

F. No funds shall be granted under this [act] <u>section</u> to any party [or parties] that [are] <u>is</u> not within a water planning region. Whether a proposal for funding falls within a water planning region shall be determined on a caseby-case basis by the interstate stream commission after consultation with the state engineer and consideration of the following:

(1) whether the source of water and the potential place of use of the water are located within the same hydrologic basin; and

(2) if there is more than one party and the parties are requesting funds on a joint basis, whether the parties have demonstrated political and economic interests in common by entering into a binding intergovernmental agreement .218152.4

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for carrying out the planning process."

SECTION 12. A new section of Chapter 72 NMSA 1978 is enacted to read:

4 "[NEW MATERIAL] RULEMAKING--CLIMATE CHANGE IMPACTS.--No
5 later than July 1, 2023, the state engineer shall adopt rules
6 to identify and assess the impacts of climate change on the
7 surface and ground waters of New Mexico. The rules shall be
8 based on reliable scientific projections and data and shall be
9 used by the state engineer in administration of the state's
10 water laws."

SECTION 13. EFFECTIVE DATE.--The effective date of the provisions of this act is July 1, 2021.

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