By: Creighton S.B. No. 1528

A BILL TO BE ENTITLED

AN ACT

2 relating to the joint planning process for groundwater management.
3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:

SECTION 1. Section 16.053(e), Water Code, as amended by Chapters 756 (H.B. 2031), 990 (H.B. 30), and 1180 (S.B. 1101), Acts of the 84th Legislature, Regular Session, 2015, is reenacted and amended to read as follows:

- 8 (e) Each regional water planning group shall submit to the 9 development board a regional water plan that:
- (1) is consistent with the guidance principles for the state water plan adopted by the development board under Section 12 16.051(d);
- (2) provides information based on data provided or approved by the development board in a format consistent with the quidelines provided by the development board under Subsection (d);
- 16 is consistent with the desired future conditions adopted under Section 36.108 for the relevant aquifers located in 17 the regional water planning area as of the most recent deadline for 18 [date] the board to adopt the [most recently adopted a] state water 19 plan under Section 16.051 or, at the option of the regional water 20 planning group, established subsequent to the adoption of the most 21 recent plan; provided, however, that if no groundwater conservation 22 23 district exists within the area of the regional water planning

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group, the regional water planning group shall determine the supply

- 1 of groundwater for regional planning purposes; the Texas Water
- 2 Development Board shall review and approve, prior to inclusion in
- 3 the regional water plan, that the groundwater supply for the
- 4 regional planning group without a groundwater conservation
- 5 district in its area is physically compatible, using the board's
- 6 groundwater availability models, with the desired future
- 7 conditions adopted under Section 36.108 for the relevant aquifers
- 8 in the groundwater management area that are regulated by
- 9 groundwater conservation districts;
- 10 (3) identifies:
- 11 (A) each source of water supply in the regional
- 12 water planning area, including information supplied by the
- 13 executive administrator on the amount of modeled available
- 14 groundwater in accordance with the guidelines provided by the
- 15 development board under Subsections (d) and (f);
- 16 (B) factors specific to each source of water
- 17 supply to be considered in determining whether to initiate a
- 18 drought response;
- 19 (C) actions to be taken as part of the response;
- 20 and
- 21 (D) existing major water infrastructure
- 22 facilities that may be used for interconnections in the event of an
- 23 emergency shortage of water;
- 24 (4) has specific provisions for water management
- 25 strategies to be used during a drought of record;
- 26 (5) includes but is not limited to consideration of
- 27 the following:

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- 1 (A) any existing water or drought planning
- 2 efforts addressing all or a portion of the region and potential
- 3 impacts on public health, safety, or welfare in this state;
- 4 (B) approved groundwater conservation district
- 5 management plans and other plans submitted under Section 16.054;
- 6 (C) all potentially feasible water management
- 7 strategies, including but not limited to improved conservation,
- 8 reuse, and management of existing water supplies, conjunctive use,
- 9 acquisition of available existing water supplies, and development
- 10 of new water supplies;
- 11 (D) protection of existing water rights in the
- 12 region;
- 13 (E) opportunities for and the benefits of
- 14 developing regional water supply facilities or providing regional
- 15 management of water supply facilities;
- 16 (F) appropriate provision for environmental
- 17 water needs and for the effect of upstream development on the bays,
- 18 estuaries, and arms of the Gulf of Mexico and the effect of plans on
- 19 navigation;
- 20 (G) provisions in Section 11.085(k)(1) if
- 21 interbasin transfers are contemplated;
- 22 (H) voluntary transfer of water within the region
- 23 using, but not limited to, regional water banks, sales, leases,
- 24 options, subordination agreements, and financing agreements;
- 25 (I) emergency transfer of water under Section
- 26 11.139, including information on the part of each permit, certified
- 27 filing, or certificate of adjudication for nonmunicipal use in the

- 1 region that may be transferred without causing unreasonable damage
- 2 to the property of the nonmunicipal water rights holder; and
- 3 (J) opportunities for and the benefits of
- 4 developing large-scale desalination facilities for:
- 5 (i) marine seawater that serve local or
- 6 regional entities; and
- 7 <u>(ii)</u> [(J) opportunities for and the
- 8 benefits of developing large-scale desalination facilities for]
- 9 seawater or brackish groundwater that serve local or regional
- 10 brackish groundwater production zones identified and designated
- 11 under Section 16.060(b)(5);
- 12 (6) identifies river and stream segments of unique
- 13 ecological value and sites of unique value for the construction of
- 14 reservoirs that the regional water planning group recommends for
- 15 protection under Section 16.051;
- 16 (7) assesses the impact of the plan on unique river and
- 17 stream segments identified in Subdivision (6) if the regional water
- 18 planning group or the legislature determines that a site of unique
- 19 ecological value exists;
- 20 (8) describes the impact of proposed water projects on
- 21 water quality; and
- 22 (9) includes information on:
- (A) projected water use and conservation in the
- 24 regional water planning area; and
- 25 (B) the implementation of state and regional
- 26 water plan projects, including water conservation strategies,
- 27 necessary to meet the state's projected water demands.

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- 1 SECTION 2. Section 36.108(a), Water Code, is amended by
- 2 adding Subdivision (3) to read as follows:
- 3 (3) "Management area planning group" means the group
- 4 described by Subsection (b-1).
- 5 SECTION 3. Section 36.108, Water Code, is amended by adding
- 6 Subsections (b-1), (b-2), and (f) and amending Subsections (c),
- 7 (d), (d-1), (d-2), (d-3), and (d-4) to read as follows:
- 8 (b-1) The management area planning group consists of:
- 9 (1) the district representatives as voting members;
- 10 <u>and</u>
- 11 (2) the members added to the group under Subsection
- 12 (b-2).
- 13 (b-2) The district representatives may add a voting or
- 14 nonvoting member to the management area planning group by a written
- 15 <u>resolution adopted by a two-thirds vote of the district</u>
- 16 representatives. The resolution must describe the scope of voting
- 17 authority for each member added to the management area planning
- 18 group.
- 19 (c) The management area planning group [district
- 20 representatives shall meet at least annually to conduct joint
- 21 planning [with the other districts in the management area] and to
- 22 review the management plans, the accomplishments of the management
- 23 area, and proposals to adopt new or amend existing desired future
- 24 conditions. In reviewing the management plans, the management area
- 25 planning group [districts] shall consider:
- 26 (1) the goals of each management plan and its impact on
- 27 planning throughout the management area;

- 1 (2) the effectiveness of the measures established by
- 2 each district's management plan for conserving and protecting
- 3 groundwater and preventing waste, and the effectiveness of these
- 4 measures in the management area generally;
- 5 (3) any other matters that the boards consider
- 6 relevant to the protection and conservation of groundwater and the
- 7 prevention of waste in the management area; and
- 8 (4) the degree to which each management plan achieves
- 9 the desired future conditions established during the joint planning
- 10 process.
- 11 (d) Not later than May 1, 2021 [September 1, 2010], and
- 12 every five years thereafter, the management area planning group
- 13 [districts] shall consider groundwater availability models and
- 14 other data or information for the management area and shall propose
- 15 for adoption desired future conditions for the relevant aquifers
- 16 within the management area. Before voting on the proposed desired
- 17 future conditions of the aquifers under Subsection (d-2), the
- 18 management area planning group [districts] shall consider:
- 19 (1) aquifer uses or conditions within the management
- 20 area, including conditions that differ substantially from one
- 21 geographic area to another;
- 22 (2) the water supply needs and water management
- 23 strategies included in the state water plan;
- 24 (3) hydrological conditions, including for each
- 25 aquifer in the management area the total estimated recoverable
- 26 storage as provided by the executive administrator, and the average
- 27 annual recharge, inflows, and discharge;

- 1 (4) other environmental impacts, including impacts on
- 2 spring flow and other interactions between groundwater and surface
- 3 water;
- 4 (5) the impact on subsidence;
- 5 (6) socioeconomic impacts reasonably expected to
- 6 occur;
- 7 (7) the impact on the interests and rights in private
- 8 property, including ownership and the rights of management area
- 9 landowners and their lessees and assigns in groundwater as
- 10 recognized under Section 36.002;
- 11 (8) the feasibility of achieving the desired future
- 12 condition; and
- 13 (9) any other information relevant to the specific
- 14 desired future conditions.
- 15 (d-1) After considering and documenting the factors
- 16 described by Subsection (d) and other relevant scientific and
- 17 hydrogeological data, the management area planning group
- 18 [districts] may establish different desired future conditions for:
- 19 (1) each aquifer, subdivision of an aquifer, or
- 20 geologic strata located in whole or in part within the boundaries of
- 21 the management area; or
- 22 (2) each geographic area overlying an aquifer in whole
- 23 or in part or subdivision of an aquifer within the boundaries of the
- 24 management area.
- 25 (d-2) The desired future conditions proposed under
- 26 Subsection (d) must provide a balance between the highest
- 27 practicable level of groundwater production and the conservation,

preservation, protection, recharging, and prevention of waste of 1 groundwater and control of subsidence in the management area. This 2 3 subsection does not prohibit the establishment of desired future conditions that provide for the reasonable long-term management of 4 5 groundwater resources consistent with the management goals under Section 36.1071(a). The desired future conditions proposed under 6 Subsection (d) must be approved by a two-thirds vote of [all] the 7 8 voting members of the management area planning group [district districts in the representatives for distribution to the 9 10 management area. A period of not less than 90 days for public comments begins on the day the proposed desired future conditions 11 12 are mailed to the districts. During the public comment period and after posting notice as required by Section 36.063, each district 13 14 shall hold a public hearing on any proposed desired future 15 conditions relevant to that district. During the public comment period, the district shall make available in its office a copy of 16 17 proposed desired future conditions and any supporting materials, such as the documentation of factors considered under 18 19 Subsection (d) and groundwater availability model run results. After the close of the public comment period [hearing], the 20 district shall compile for consideration at the next joint planning 21 meeting a summary of relevant comments received, any suggested 22 23 revisions to the proposed desired future conditions, and the basis 24 for the revisions. (d-3) After [the earlier of the date on which] all the 25

26 districts have submitted their district summaries [or the expiration of the public comment period under Subsection (d-2)],

- the management area planning group [district representatives] 1 shall reconvene to review the reports, consider any district's 2 3 suggested revisions to the proposed desired future conditions, and finally adopt the desired future conditions for the management 4 5 area. The desired future conditions must be approved by [adopted as] a resolution adopted by a two-thirds vote of [all] the voting 6 [district members of the management area planning group 7 The management area planning group [district 8 representatives]. representatives] shall produce a desired future conditions 9 10 explanatory report for the management area and submit to the development board and each district in the management area proof 11 that notice was posted for the joint planning meeting, a copy of the 12 resolution, and a copy of the explanatory report. The report must: 13
- 14 (1) identify each desired future condition;
- 15 (2) provide the policy and technical justifications
- 16 for each desired future condition;
- 17 (3) include documentation that the factors under
- 18 Subsection (d) were considered by the management area planning
- 19 group [districts] and a discussion of how the adopted desired
- 20 future conditions impact each factor;
- 21 (4) list other desired future condition options
- 22 considered, if any, and the reasons why those options were not
- 23 adopted; and
- 24 (5) discuss reasons why recommendations made by
- 25 advisory committees and relevant public comments received by the
- 26 districts were or were not incorporated into the desired future
- 27 conditions.

- 1 (d-4) After [As soon as possible after] a district receives
 2 notification from the Texas Water Development Board that the
 3 desired future conditions resolution and explanatory report under
 4 Subsection (d-3) is administratively complete, the district shall
 5 adopt the applicable desired future conditions in the resolution
 6 and report not later than January 5, 2022, and every five years
 7 thereafter [that apply to the district].
- 8 (f) At least once during every five-year period for the development and adoption of desired future conditions and not less 9 than three years or more than four years before the deadline for 10 adoption of the desired future conditions, the management area 11 12 planning group shall hold a public meeting for the purpose of receiving recommendations for desired future conditions from the 13 joint planning advisory committee created under Section 36.1081. 14 The management area planning group shall coordinate with the joint 15 planning advisory committee to schedule the meeting. 16
- 17 SECTION 4. Section 36.1081, Water Code, is amended to read 18 as follows:
- Sec. 36.1081. TECHNICAL STAFF AND [SUBCOMMITTEES FOR] JOINT PLANNING ADVISORY COMMITTEE. (a) On request, the commission and the Texas Water Development Board shall make technical staff available to serve in a nonvoting advisory capacity to assist the management area planning group and the joint planning advisory committee with the development of desired future conditions during the joint planning process under Section 36.108.
- 26 (b) In this section:
- 27 (1) "Management area planning group" has the meaning

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assigned by Section 36.108.
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- 2 (2) "Regional water planning group" means a group
- 3 created under Section 16.053.
- 4 (c) During the joint planning process under Section 36.108,
- 5 the management area planning group and the presiding officer of
- 6 each regional water planning group located wholly or partly in the
- 7 management area shall [district representatives may] appoint a
- 8 joint planning [and convene nonvoting] advisory committee of
- 9 persons to represent the interests described by Section 16.053(c)
- 10 [subcommittees who represent social, governmental, environmental,
- 11 or economic interests to assist in the development of desired
- 12 <u>future conditions</u>].
- 13 (d) The presiding officer of each regional water planning
- 14 group located wholly or partly in the management area shall provide
- 15 written notification to the management area planning group of:
- 16 (1) whether the officer or the officer's designee will
- 17 serve on the joint planning advisory committee; and
- 18 (2) which interest described by Section 16.053(c) the
- 19 officer or the officer's designee represents.
- 20 (e) After the management area planning group receives a
- 21 notification under Subsection (d) from each regional water planning
- 22 group that is located wholly or partly in the management area, the
- 23 management area planning group shall appoint additional members of
- 24 the joint planning advisory committee:
- 25 <u>(1) in a manner that ensures the greatest</u>
- 26 representation of the interests described by Section 16.053(c); and
- 27 (2) to the extent that the management area planning

- 1 group is able to identify qualified people willing to serve on the
- 2 committee.
- 3 (f) The management area planning group shall provide notice
- 4 in the manner described by Section 36.108(e) that describes:
- 5 (1) the purpose of the joint planning advisory
- 6 committee; and
- 7 (2) the process by which a person may submit
- 8 nominations to the committee.
- 9 (g) On request by the management area planning group, the
- 10 Texas Water Development Board shall provide assistance in
- 11 soliciting additional members of the joint planning advisory
- 12 committee.
- 13 (h) Members of the joint planning advisory committee are not
- 14 required to reside in the management area or a regional water
- 15 planning area that is located wholly or partly in the management
- 16 <u>area.</u>
- 17 (i) The joint planning advisory committee may adopt written
- 18 bylaws to govern the committee's performance of its duties.
- 19 (j) A vacancy on the joint planning advisory committee shall
- 20 be filled by the regional water planning group presiding officer or
- 21 designee or the management area planning group that appointed the
- 22 person whose position is vacant.
- 23 (k) The joint planning advisory committee is not subject to
- 24 the provisions of Chapters 551 and 552, Government Code.
- 25 SECTION 5. Section 36.108(d-5), Water Code, is repealed.
- 26 SECTION 6. To the extent of any conflict, this Act prevails
- 27 over another Act of the 85th Legislature, Regular Session, 2017,

- 1 relating to nonsubstantive additions to and corrections in enacted
 2 codes.
- 3 SECTION 7. (a) Not later than the 120th day after the
- 4 effective date of this Act, each regional water planning group
- 5 described by Section 16.053, Water Code, as reenacted and amended
- 6 by this Act, shall appoint a joint planning advisory committee as
- 7 provided by Section 36.1081, Water Code, as amended by this Act.
- 8 (b) Not later than the 180th day after the date that the
- 9 final appointment is made under Subsection (a) of this section for a
- 10 joint planning advisory committee, the management area planning
- 11 group described by Section 36.108, Water Code, as amended by this
- 12 Act, for that joint planning advisory committee shall appoint
- 13 additional members to the joint planning advisory committee as
- 14 provided by Section 36.1081, Water Code, as amended by this Act.
- 15 (c) Not earlier than July 1, 2019, and not later than
- 16 November 1, 2019, a joint planning advisory committee described by
- 17 Section 36.1081, Water Code, as amended by this Act, shall make its
- 18 recommendations to the management area planning group that
- 19 appointed the members of that joint planning advisory committee.
- 20 (d) This section expires December 31, 2019.
- 21 SECTION 8. This Act takes effect immediately if it receives
- 22 a vote of two-thirds of all the members elected to each house, as
- 23 provided by Section 39, Article III, Texas Constitution. If this
- 24 Act does not receive the vote necessary for immediate effect, this
- 25 Act takes effect September 1, 2017.