By: Burns

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A BILL TO BE ENTITLED 1 AN ACT 2 relating to groundwater ownership and rights. 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS: 4 SECTION 1. Section 36.001, Water Code, is amended by adding 5 Subdivision (32) to read as follows: 6 (32) "Fair share" means a reasonable quantification, based on the best available science, of the amount of groundwater in 7 place beneath each tract of land overlying an aquifer, subdivision 8 9 of an aquifer, or geologic formation that may be produced: (A) under the applicable desired 10 future 11 conditions adopted under Section 36.108; 12 (B) under the operating and hydrogeological conditions of the area; and 13 14 (C) without resulting in the confiscation by uncompensated drainage of the fair share of groundwater in place 15 16 under other tracts of land. SECTION 2. Sections 36.002(b), (b-1), (c), and (d), Water 17 Code, are amended to read as follows: 18 The groundwater ownership and rights recognized 19 (b) [described] by this section entitle the landowner, including a 20 21 landowner's lessees, heirs, or assigns, to: 22 (1) drill for and produce the groundwater below the 23 surface of real property, subject to Subsection (d), without causing waste or malicious drainage of other property or 24

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1 negligently causing subsidence; [and]

2 (2) <u>be afforded a fair share of groundwater when the</u> 3 <u>right to drill a well and produce groundwater is regulated under</u> 4 <u>this chapter; and</u>

5 (3) have any other right recognized under common law.
6 (b-1) The groundwater ownership and rights recognized
7 [described] by this section do not:

8 (1) entitle a landowner, including a landowner's 9 lessees, heirs, or assigns, to the [right to capture a] specific 10 amount of groundwater below the surface of that landowner's land; 11 or

12 (2) affect the existence of common law defenses or13 other defenses to liability under the rule of capture.

14 (c) Nothing in this code shall be construed as granting the 15 authority to deprive or divest a landowner, including a landowner's 16 lessees, heirs, or assigns, of the groundwater ownership and rights 17 <u>recognized</u> [described] by this section.

18 (d) This section does not:

(1) prohibit a district from <u>adopting or enforcing</u> rules <u>authorized under this chapter for a public purpose consistent</u> with Section 59, Article XVI, Texas Constitution [limiting or prohibiting the drilling of a well by a landowner for failure or inability to comply with minimum well spacing or tract size requirements adopted by the district]; or

(2) [affect the ability of a district to regulate
groundwater production as authorized under Section 36.113, 36.116,
or 36.122 or otherwise under this chapter or a special law governing

1 a district; or

[(3)] require that a rule adopted by a district allocate to each landowner a proportionate share of available groundwater for production from the aquifer based on the number of acres owned by the landowner.

6 SECTION 3. Section 36.066(g), Water Code, is amended to 7 read as follows:

8 (g) If the district prevails in any suit other than a suit in which it voluntarily intervenes or in which it challenges the 9 validity of a law, rule, or order under the Texas Constitution, the 10 district may seek and the court <u>may</u> [shall] grant, in the interests 11 12 of justice and as provided by Subsection (h), in the same action, recovery for attorney's fees, costs for expert witnesses, and other 13 14 costs incurred by the district before the court. The amount of the 15 attorney's fees shall be fixed by the court.

16 SECTION 4. Section 36.101(a), Water Code, is amended to 17 read as follows:

A district may make and enforce rules, including rules 18 (a) 19 limiting groundwater production based on tract size or the spacing of wells, to provide for conserving, preserving, protecting, and 20 recharging of the groundwater or of a groundwater reservoir or its 21 subdivisions in order to control subsidence, prevent degradation of 22 23 water quality, or prevent waste of groundwater and to carry out the powers and duties provided by this chapter. In adopting a rule 24 under this chapter, a district [shall]: 25

26 (1) <u>shall</u> consider all groundwater uses and needs;
27 (2) <u>shall</u> develop rules that are fair and impartial;

(3) <u>shall protect</u> [consider] the groundwater
 ownership and rights <u>recognized</u> [described] by Section 36.002;

may not restrict the exercise of a person's 3 (4) groundwater ownership and rights unless it is necessary 4 5 for [consider] the public interest in conservation, preservation, protection, recharging, and prevention of waste of groundwater, and 6 of groundwater reservoirs or their subdivisions, and in controlling 7 8 subsidence caused by withdrawal of groundwater from those groundwater reservoirs or their subdivisions, consistent with the 9 objectives of Section 59, Article XVI, Texas Constitution; 10

11 (5) <u>shall</u> consider the goals developed as part of the 12 district's management plan under Section 36.1071; and

(6) <u>may</u> not discriminate between land that is
irrigated for production and land that was irrigated for production
and enrolled or participating in a federal conservation program.

16 SECTION 5. Section 36.1071(a), Water Code, is amended to 17 read as follows:

(a) Following notice and hearing, the district shall, in
coordination with surface water management entities on a regional
basis, develop a management plan that addresses the following
management goals, as applicable:

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(2) controlling and preventing waste of groundwater;

providing the most efficient use of groundwater;

(3) controlling and preventing subsidence;

(1)

25 (4) addressing conjunctive surface water management26 issues;

(5) addressing natural resource issues;

H.B. No. 3028 1 (6) addressing drought conditions; 2 addressing conservation, recharge enhancement, (7)3 rainwater harvesting, precipitation enhancement, or brush control, where appropriate and cost-effective; [and] 4 5 (8) addressing the desired future conditions adopted by the district under Section 36.108; and 6 7 (9) protecting the groundwater ownership and rights 8 recognized by Section 36.002. SECTION 6. The heading to Section 36.108, Water Code, is 9 amended to read as follows: 10 Sec. 36.108. ESTABLISHING DESIRED FUTURE CONDITIONS [JOINT 11 **PLANNING**] IN MANAGEMENT AREA. 12 SECTION 7. Sections 36.108(c), (d), and (d-2), Water Code, 13 14 are amended to read as follows: 15 (c) The district representatives shall meet at least annually to [conduct joint planning with the other districts in the 16 management area and to] review the management plans, 17 the accomplishments of the management area, and proposals to adopt new 18 or amend existing desired future conditions. In reviewing the 19 management plans, the districts shall consider: 20 21 (1) the goals of each management plan and its impact on planning throughout the management area; 22 23 (2) the effectiveness of the measures established by 24 each district's management plan for protecting private property rights, conserving and protecting groundwater, and preventing 25 26 waste, and the effectiveness of these measures in the management area generally; 27

1 (3) any other matters that the boards consider 2 relevant to the protection of private property rights, protection 3 and conservation of groundwater, and the prevention of waste in the 4 management area; and

5 (4) the degree to which each management plan achieves
6 the desired future conditions <u>adopted under Subsection (d-4)</u>
7 [established during the joint planning process].

8 (d) Not later than September 1, 2010, and every five years 9 thereafter, the districts shall consider groundwater availability 10 models and other data or information for the management area and 11 shall propose for adoption desired future conditions for the 12 relevant aquifers within the management area. Before voting on the 13 proposed desired future conditions of the aquifers under Subsection 14 (d-2), the districts shall consider:

(1) aquifer uses or conditions within the management area, including conditions that differ substantially from one geographic area to another;

18 (2) the water supply needs and water management19 strategies included in the state water plan;

(3) hydrological conditions, including for each
aquifer in the management area the total estimated recoverable
storage as provided by the executive administrator, and the average
annual recharge, inflows, and discharge;

(4) other environmental impacts, including impacts on
 spring flow and other interactions between groundwater and surface
 water;

27 (5) the impact on subsidence;

H.B. No. 3028 1 (6) socioeconomic impacts reasonably expected to 2 occur;

3 (7) the impact on the interests and rights in private 4 property, including ownership and the rights of management area 5 landowners and their lessees and assigns in groundwater as 6 recognized by [under] Section 36.002;

7 (8) the feasibility of achieving the desired future8 condition; and

9 (9) any other information relevant to the specific 10 desired future conditions.

(d-2) The desired future conditions proposed and approved 11 12 under this section [Subsection (d)] must allow [provide a balance between] the highest practicable level of groundwater production of 13 14 the total estimated recoverable storage that is consistent with the 15 groundwater ownership and rights recognized by Section 36.002, 16 [and] the <u>reasonable</u> conservation, preservation, protection, recharging, and prevention of waste of groundwater, and control of 17 subsidence in the management area. This subsection does not 18 prohibit the establishment of desired future conditions that 19 provide for the reasonable long-term management of groundwater 20 resources consistent with the management goals under Section 21 36.1071(a). The desired future conditions proposed under 22 23 Subsection (d) must be approved by a two-thirds vote of all the 24 district representatives for distribution to the districts in the management area. A period of not less than 90 days for public 25 26 comments begins on the day the proposed desired future conditions 27 are mailed to the districts. During the public comment period and

after posting notice as required by Section 36.063, each district 1 shall hold a public hearing on any proposed desired future 2 conditions relevant to that district. During the public comment 3 period, the district shall make available in its office a copy of 4 the proposed desired future conditions and any supporting 5 materials, such as the documentation of factors considered under 6 Subsection (d) and groundwater availability model run results. 7 8 After the public hearing, the district shall compile for consideration at the next joint planning meeting a summary of 9 10 relevant comments received, any suggested revisions to the proposed desired future conditions, and the basis for the revisions. 11

SECTION 8. Sections 36.113(c), (d), (e), (f), and (h), Water Code, are amended to read as follows:

14 (c) A district may require that the following be included in15 the permit or permit amendment application:

16 (1) the name and mailing address of the applicant and17 the owner of the land on which the well will be located;

(2) if the applicant is other than the owner of the
property, documentation establishing the applicable authority to
construct and operate a well for the proposed use;

(3) a statement of the nature and purpose of the
proposed use and the amount of water to be used for each purpose;

(4) a water conservation plan or a declaration thatthe applicant will comply with the district's management plan;

(5) the location of each well and the estimated rate atwhich water will be withdrawn;

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(6) a water well closure plan or a declaration that the

1 applicant will comply with well plugging guidelines and report 2 closure to the commission; [and]

3 (7) a drought contingency plan; and
4 (8) documentation of the applicant's ownership
5 interest in the proposed groundwater production that demonstrates:
6 (A) the application is consistent with the

7 applicant's fair share; and

8 (B) the applicant's production of groundwater
9 will not result in the confiscation by uncompensated drainage of
10 another person's fair share.

(d) This subsection does not apply to the renewal of an operating permit issued under Section 36.1145. Before granting or denying a permit, or a permit amendment issued in accordance with Section 36.1146, the district shall consider whether:

(1) the application conforms to the requirements prescribed by this chapter and is accompanied by the prescribed fees;

18 (2) the proposed use of water unreasonably affects <u>the</u> 19 <u>groundwater ownership and rights recognized by Section 36.002 or</u> 20 existing groundwater and surface water resources [or existing 21 permit holders];

(3) the proposed use of water is dedicated to anybeneficial use;

(4) the proposed use of water is consistent with the25 district's approved management plan;

(5) if the well will be located in the Hill CountryPriority Groundwater Management Area, the proposed use of water

1 from the well is wholly or partly to provide water to a pond, lake, 2 or reservoir to enhance the appearance of the landscape;

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3 (6) the applicant has agreed to avoid waste and4 achieve water conservation; and

5 (7) the applicant has agreed that reasonable diligence 6 will be used to protect groundwater quality and that the applicant 7 will follow well plugging guidelines at the time of well closure.

8 (e) The district may impose more restrictive permit 9 conditions on new permit applications and permit amendment 10 applications to increase use by historic users if the limitations:

(1) apply to all subsequent new permit applications and permit amendment applications to increase use by historic users, regardless of type or location of use;

14 (2) bear a reasonable relationship to the existing
15 district management plan; [and]

16 (3) are reasonably necessary to protect existing use;
17 <u>and</u>

18 (4) are consistent with the groundwater ownership and 19 rights recognized by Section 36.002 and with Section 59, Article 20 XVI, Texas Constitution.

(f) This subsection does not apply to the renewal of an operating permit issued under Section 36.1145. Permits, and permit amendments issued in accordance with Section 36.1146, may be issued subject to the rules promulgated by the district and subject to terms and provisions with reference to the drilling, equipping, completion, alteration, or operation of, or production of groundwater from, wells or pumps that may be necessary to:

H.B. No. 3028 1 (1) protect the groundwater ownership and rights recognized by Section 36.002; 2 3 (2) prevent waste and achieve water conservation; $[\tau]$ minimize as far as practicable the drawdown of 4 (3) 5 the water table or the reduction of artesian pressure; (4) $[\tau]$ lessen interference between wells; $[\tau]$ or 6 7 (5) control and prevent subsidence. 8 (h) In issuing a permit for an existing or historic use, a district may not: 9 10 (1) discriminate between land that is irrigated for production and land or wells on land that was irrigated for 11 12 production and enrolled or participating in a federal conservation 13 program; or 14 (2) issue a permit that will result in the 15 confiscation by uncompensated drainage of another person's fair 16 share. 17 SECTION 9. Section 36.116, Water Code, is amended to read as follows: 18 Sec. 36.116. REGULATION OF SPACING AND PRODUCTION. (a) 19 In order to protect the groundwater ownership and rights recognized by 20 Section 36.002, to minimize as far as practicable the drawdown of 21 the water table or the reduction of artesian pressure, to control 22 subsidence, to prevent interference between wells, to prevent 23 24 degradation of water quality, or to prevent waste, a district by rule may regulate: 25 26 (1)the spacing of water wells by: 27 (A) requiring all water wells to be spaced a

1 certain distance from property lines or adjoining wells; (B) requiring wells with a certain production 2 3 capacity, pump size, or other characteristic related to the construction or operation of and production from a well to be spaced 4 a certain distance from property lines or adjoining wells; or 5 6 (C) imposing spacing requirements adopted by the 7 board; and 8 (2) the production of groundwater by: 9 setting production limits on wells; (A) 10 (B) limiting the amount of water produced based on acreage or tract size; 11 12 (C) limiting the amount of water that may be produced from a defined number of acres assigned to an authorized 13 14 well site; 15 (D) limiting the maximum amount of water that may be produced on the basis of acre-feet per acre or gallons per minute 16 per well site per acre; 17 (E) managed depletion; or 18 19 (F) any combination of the methods listed above in Paragraphs (A) through (E). 20 promulgating any rules 21 (b) In limiting groundwater production, the district: 22 23 (1) may preserve historic or existing use before the 24 effective date of the rules to the maximum extent practicable consistent with the groundwater ownership and rights recognized by 25 26 Section 36.002, Section 59, Article XVI, Texas Constitution, and 27 the district's management plan under Section 36.1071 and as

1 provided by Section 36.113; and

2 (2) may adopt a rule only if the district finds that
3 the rule is consistent with the public interest.

4 In regulating the production of groundwater based on (c) tract size or acreage, a district may consider the service needs or 5 service area of a retail public utility in a manner consistent with 6 and without resulting in the confiscation by uncompensated drainage 7 of the groundwater ownership and rights recognized by Section 8 For the purposes of this subsection, "retail public 9 36.002. 10 utility" has [shall have] the meaning provided by Section 13.002.

(d) For <u>the protection of the groundwater ownership and</u> <u>rights recognized by Section 36.002 and</u> better management of the groundwater resources located in a district or if a district determines that conditions in or use of an aquifer differ substantially from one geographic area of the district to another, the district may adopt different rules for:

(1) each aquifer, subdivision of an aquifer, or geologic strata located in whole or in part within the boundaries of the district; or

(2) each geographic area overlying an aquifer or
subdivision of an aquifer located in whole or in part within the
boundaries of the district.

(e) In regulating the production of groundwater underSubsection (a)(2), a district:

(1) shall select a method that is appropriate based on
the protection of the groundwater ownership and rights recognized
by Section 36.002 and hydrogeological conditions of the aquifer or

H.B. No. 3028 nd the amount of water produced based on

1 aquifers in the district; and

2 (2) may limit the amount of water produced based on3 contiguous surface acreage.

4 (f) A rule adopted under this section must afford each
5 person who has an ownership interest in the groundwater within the
6 boundaries of the district a fair share of the groundwater as
7 recognized by Section 36.002.

8 SECTION 10. Subchapter D, Chapter 36, Water Code, is 9 amended by adding Section 36.1161 to read as follows:

10 <u>Sec. 36.1161. PETITION FOR RULEMAKING. (a) A person who</u> 11 <u>has an ownership interest in groundwater may petition a district</u> 12 <u>with authority to regulate the groundwater to adopt rules under</u> 13 <u>Section 36.116(d).</u>

14 (b) The petitioner has the burden of proof that the rules 15 are necessary to protect the groundwater ownership and rights 16 recognized by Section 36.002 or to achieve a purpose of this chapter 17 because conditions in or use of an aquifer, subdivision of an 18 aquifer, or geologic strata differ substantially from:

19 <u>(1) another aquifer, subdivision of an aquifer, or</u> 20 <u>geologic strata;</u>

21 (2) any aquifer, subdivision of an aquifer, or 22 geologic strata not currently included in an established desired 23 future condition, as of January 1, 2013; or

24 (3) one geographic area of the district to another.
 25 (c) A district shall require the petitioner to provide
 26 written notice to each person with an ownership interest in
 27 groundwater that would be affected by the rules requested in the

1 petition.

<u>(d) A district may request technical assistance regarding</u>
<u>the technical merits of the petition from the Texas Water</u>
<u>Development Board. The Texas Water Development Board shall provide</u>
<u>a written technical response not later than the 60th day after the</u>
<u>date the Texas Water Development Board receives a written request</u>
<u>for assistance by the district under this subsection.</u>

8 (e) A district shall hold a hearing to consider a petition 9 submitted under this section in the manner provided by Section 10 <u>36.101. A district is not required to provide notice required by</u> 11 <u>Sections 36.101(d)(1) through (4).</u>

12 (f) A board may grant, modify, or deny a petition by written 13 order. The order must include the findings of the board relevant to 14 the evidence provided by the petitioner under Subsection (b).

15 (g) A person affected by and dissatisfied with a rule 16 adopted under this section is entitled to file a suit against the 17 district or its directors under Section 36.251.

SECTION 11. Section 36.117(a), Water Code, is amended to read as follows:

(a) A district by rule may provide an exemption from the
district's requirement to obtain any permit required by this
chapter or the district's rules <u>if the exemption is consistent with</u>
<u>the groundwater ownership and rights recognized by Section 36.002</u>.

24 SECTION 12. The changes in law made by this Act apply only 25 to an application for a permit or a permit amendment that is 26 received by a groundwater conservation district on or after the 27 effective date of this Act. An application for a permit or permit

1 amendment that is received before the effective date of this Act is 2 governed by the law in effect on the date the application is 3 received, and that law is continued in effect for that purpose.

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SECTION 13. The changes in law made by this Act apply only to a rule of a groundwater conservation district that is adopted on or after the effective date of this Act. A rule adopted before the effective date of this Act is subject to the law in effect on the date the rule took effect, and that law is continued in effect for that purpose.

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SECTION 14. This Act takes effect September 1, 2017.