By: Workman

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## AN ACT relating to the definition of groundwater management areas to coincide with major and minor aquifers and the joint planning process in those areas.

A BILL TO BE ENTITLED

5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS: 6 SECTION 1. Section 35.004(a), Water Code, is amended to 7 read as follows:

(a) The Texas Water Development Board, with assistance and 8 9 cooperation from the commission, shall designate groundwater management areas so that each major aquifer and each minor aquifer 10 in this state is assigned to a groundwater management area 11 designated solely for that aquifer [covering all major and minor 12 aquifers in the state. The initial designation of groundwater 13 management areas shall be completed not later than September 1, 14 2003. Each groundwater management area shall be designated with the 15 16 objective of providing the most suitable area for the management of the groundwater resources. To the extent feasible, the groundwater 17 management area shall coincide with the boundaries of a groundwater 18 reservoir or a subdivision of a groundwater reservoir. The Texas 19 20 Water Development Board also may consider other factors, including 21 the boundaries of political subdivisions].

SECTION 2. Sections 36.108(c), (d), and (d-1), Water Code, are amended to read as follows:

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(c) The district representatives shall meet at

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annually to conduct joint planning with the other districts in <u>each</u>
[the] management area to which the district belongs and to review
the management plans, the accomplishments of the management area,
and proposals to adopt new or amend existing desired future
conditions. In reviewing the management plans, the districts
shall consider:

7 (1) the goals of each management plan and its impact on8 planning throughout the management area;

9 (2) the effectiveness of the measures established by 10 each district's management plan for conserving and protecting 11 groundwater and preventing waste, and the effectiveness of these 12 measures in the management area generally;

13 (3) any other matters that the boards consider 14 relevant to the protection and conservation of groundwater and the 15 prevention of waste in the management area; and

16 (4) the degree to which each management plan achieves 17 the desired future conditions established during the joint planning 18 process.

Not later than August 1, 2020 [September 1, 2010], and 19 (d) every five years thereafter, the districts shall consider 20 groundwater availability models and other data or information for 21 the management area and shall propose for adoption desired future 22 23 conditions for the <u>aquifer</u> [relevant aquifers] within the 24 management area. Before voting on the proposed desired future conditions of the <u>aquifer</u> [aquifers] under Subsection (d-2), the 25 districts shall consider: 26

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(1) aquifer uses or conditions within the management

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1 area, including conditions that differ substantially from one 2 geographic area to another;

3 (2) the water supply needs and water management4 strategies included in the state water plan;

5 (3) hydrological conditions, including [for each 6 aquifer in the management area] the total estimated recoverable 7 storage for the aquifer as provided by the executive administrator, 8 and the aquifer's average annual recharge, inflows, and discharge;

9 (4) other environmental impacts, including impacts on 10 spring flow and other interactions between groundwater and surface 11 water;

12 (5) the impact on subsidence;

13 (6) socioeconomic impacts reasonably expected to
14 occur;

15 (7) the impact on the interests and rights in private 16 property, including ownership and the rights of management area 17 landowners and their lessees and assigns in groundwater as 18 recognized under Section 36.002;

19 (8) the feasibility of achieving the desired future20 condition; and

(9) any other information relevant to the specificdesired future conditions.

23 (d-1) After considering and documenting the factors 24 described by Subsection (d) and other relevant scientific and 25 hydrogeological data, the districts may establish different 26 desired future conditions for:

27 (1) each  $[aquifer_{\tau}]$  subdivision of an aquifer $[\tau]$  or

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1 geologic strata located in whole or in part within the area
2 overlying the aquifer [boundaries of the management area]; or

3 (2) each geographic area overlying <u>the</u> [an] aquifer
4 [in whole or in part or subdivision of an aquifer within the
5 boundaries of the management area].

6 SECTION 3. Section 36.1085, Water Code, is amended to read 7 as follows:

8 Sec. 36.1085. MANAGEMENT PLAN GOALS AND OBJECTIVES. Each 9 district in the management area shall ensure that its management 10 plan contains goals and objectives consistent with achieving the 11 desired future conditions <u>for the aquifer</u> [<del>of the relevant</del> 12 <del>aquifers</del>] as adopted during the joint planning process.

13 SECTION 4. Section 35.004(b), Water Code, is repealed.

14 SECTION 5. Not later than May 1, 2018, the Texas Water 15 Development Board shall designate groundwater management areas 16 under Section 35.004, Water Code, as amended by this Act.

17 SECTION 6. This Act takes effect September 1, 2017.

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