By: Zaffirini

S.B. No. 2397

A BILL TO BE ENTITLED 1 AN ACT 2 relating to the consideration of modeled sustained groundwater pumping in the adoption of desired future conditions in groundwater 3 conservation districts. 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS: 5 6 SECTION 1. Section 36.001, Water Code, is amended by adding Subdivision (32) to read as follows: 7 (32) "Modeled sustained groundwater pumping" means 8 9 the maximum amount of groundwater that the executive administrator, using the best available science, determines may be produced 10 11 annually in perpetuity from an aquifer. 12 SECTION 2. Section 36.108, Water Code, is amended by 13 amending Subsection (d) and adding Subsection (d-5) to read as 14 follows: Not later than May 1, 2021, and every five years (d) 15 thereafter, the districts shall consider groundwater availability 16 models and other data or information for the management area and 17 shall propose for adoption desired future conditions for the 18 relevant aquifers within the management area. Before voting on the 19

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

(d-2), the districts shall consider:

proposed desired future conditions of the aquifers under Subsection

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S.B. No. 2397 1 (2) the water supply needs and water management 2 strategies included in the state water plan; 3 (3) hydrological conditions[, including] for each aquifer in the management area, including: 4 5 (A) the total estimated recoverable storage; [as 6 provided by the executive administrator, and] 7 (B) the average annual recharge, inflows, and 8 discharge; and 9 (C) if calculated by the executive 10 administrator, the modeled sustained groundwater pumping; (4) other environmental impacts, including impacts on 11 12 spring flow and other interactions between groundwater and surface 13 water; 14 (5) the impact on subsidence; 15 (6) socioeconomic impacts reasonably expected to 16 occur; 17 (7) the impact on the interests and rights in private property, including ownership and the rights of management area 18 landowners and their lessees and assigns in groundwater 19 as recognized under Section 36.002; 20 the feasibility of achieving the desired future 21 (8) condition; and 22 any other information relevant to the specific 23 (9) 24 desired future conditions. 25 (d-5) Notwithstanding Subsection (d)(3), the executive 26 administrator may not calculate the modeled sustained groundwater pumping for an aquifer or an aquifer that wholly or partly underlies 27

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- 1 an aquifer with a recharge rate such that an owner of land that
- 2 overlies the aquifer qualifies or has previously qualified under
- 3 federal tax law for a cost depletion deduction for the groundwater
- 4 withdrawn from the aquifer for irrigation purposes.
- 5 SECTION 3. This Act takes effect September 1, 2023.