By: Lucio III H.B. No. 3166

A BILL TO BE ENTITLED

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1	AN ACT

- relating to the consideration of modeled sustainable groundwater 2
- 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 sustainable groundwater pumping" means 8
- 9 the maximum amount of groundwater that the executive administrator
- determines may be produced in perpetuity from an aquifer on an 10
- 11 annual basis using the best available science.
- 12 SECTION 2. Section 36.108, Water Code, is amended by
- 13 amending Subsection (d) and adding Subsection (d-6) to read as
- 14 follows:
- Not later than September 1, 2010, and every five years 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
- 20 proposed desired future conditions of the aquifers under Subsection
- 21 (d-2), the districts shall consider:
- 22 (1) aquifer uses or conditions within the management
- 23 area, including conditions that differ substantially from one
- geographic area to another; 24

- 1 (2) the water supply needs and water management
- 2 strategies included in the state water plan;
- 3 (3) hydrological conditions, including for each
- 4 aquifer in the management area the total estimated recoverable
- 5 storage and modeled sustainable groundwater pumping as provided by
- 6 the executive administrator, and the average annual recharge,
- 7 inflows, and discharge;
- 8 (4) other environmental impacts, including impacts on
- 9 spring flow and other interactions between groundwater and surface
- 10 water;
- 11 (5) the impact on subsidence;
- 12 (6) socioeconomic impacts reasonably expected to
- 13 occur;
- 14 (7) the impact on the interests and rights in private
- 15 property, including ownership and the rights of management area
- 16 landowners and their lessees and assigns in groundwater as
- 17 recognized under Section 36.002;
- 18 (8) the feasibility of achieving the desired future
- 19 condition; and
- 20 (9) any other information relevant to the specific
- 21 desired future conditions.
- 22 (d-6) Notwithstanding Subsection (d)(3), the executive
- 23 <u>administrator may not calculate the modeled sustainable</u>
- 24 groundwater pumping for an aquifer located in a management area
- 25 that wholly or partly overlies an aquifer with a recharge rate such
- 26 that an owner of land that overlies the aquifer qualifies under
- 27 federal tax law for a cost depletion deduction for the groundwater

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- 1 withdrawn from the aquifer for irrigation purposes.
- 2 SECTION 3. This Act takes effect September 1, 2017.