By: Schwertner S.B. No. 2379

A BILL TO BE ENTITLED

1 AN ACT

- 2 relating to the definition of the Edwards Aquifer for the purposes
- 3 of an aquifer storage and recovery project.
- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 5 SECTION 1. Section 27.051(i), Water Code, is amended to
- 6 read as follows:
- 7 (i) For purposes of this subsection, "Edwards Aquifer" has
- 8 the meaning assigned by Section 26.046(a), except that it includes
- 9 only that portion of Williamson County west of Interstate Highway
- 10 35, running north from its intersection with State Highway 130, to
- 11 the Williamson County Bell County line, and west of State Highway
- 12 130 running south from its intersection with Interstate Highway 35
- 13 to the Williamson County Travis County line. Except as otherwise
- 14 provided by this subsection, the commission may not authorize by
- 15 rule or permit an injection well that transects or terminates in the
- 16 Edwards Aquifer. The commission by rule may authorize:
- 17 (1) injection of groundwater withdrawn from the
- 18 Edwards Aquifer;
- 19 (2) injections of storm water, flood water, or
- 20 groundwater through improved sinkholes or caves located in karst
- 21 topographic areas; or
- 22 (3) injections of water made in accordance with
- 23 Section 1.44(e)(3), Chapter 626, Acts of the 73rd Legislature,
- 24 Regular Session, 1993.

- 1 SECTION 2. Section 27.0516(a)(1), Water Code, is amended to 2 read as follows:
- 3 (1) "Edwards Aquifer" means that portion of an arcuate
- 4 belt of porous, waterbearing limestones composed of the Edwards
- 5 Formation, Georgetown Formation, Comanche Peak Formation, Salmon
- 6 Peak Limestone, McKnight Formation, West Nueces Formation, Devil's
- 7 River Limestone, Person Formation, Kainer Formation, and Edwards
- 8 Group, together with the Upper Glen Rose Formation where scientific
- 9 studies have documented a hydrological connection to the overlying
- 10 Edwards Group trending from west to east to northeast through
- 11 Kinney, Uvalde, Medina, Bexar, Kendall, Comal, Hays, and Travis
- 12 Counties, and Williamson County west of Interstate Highway 35,
- 13 running north from its intersection with State Highway 130, to the
- 14 Williamson County Bell County line, and west of State Highway 130
- 15 running south from its intersection with Interstate Highway 35 to
- 16 the Williamson County Travis County line [Counties]. The permeable
- 17 aquifer units generally overlie the less-permeable Glen Rose
- 18 Formation to the south, overlie the less-permeable Comanche Peak
- 19 and Walnut Formations north of the Colorado River, and underlie the
- 20 less-permeable Del Rio Clay regionally.
- 21 SECTION 3. Not later than December 1, 2023, the commission
- 22 shall adopt or amend rules to implement the changes made by this
- 23 Act.
- 24 SECTION 4. This Act takes effect immediately if it receives
- 25 a vote of two-thirds of all the members elected to each house, as
- 26 provided by Section 39, Article III, Texas Constitution. If this
- 27 Act does not receive the vote necessary for immediate effect, this

S.B. No. 2379

1 Act takes effect September 1, 2023.