

**Act Now Comal** Alamo, Austin, and Lone Star chapters of the Sierra Club **Bexar Audubon Society** Bexar and Travis-Austin Green Parties Bexar Grotto **Boerne Together** Bulverde Neighborhood Alliance Bulverde Neighborhoods for Clean Water Citizens for the Protection of Cibolo

Cibolo Center for Conservation **Comal Conservation Comfort Neighbors** Congregation of Divine Providence **Environment Texas** First Universalist Unitarian Church of SA Fitzhugh Neighbors Friends of Canyon Lake Friends of Castroville Regional Park Friends of Dry Comal Creek Friends of Government Canyon Fuerza Unida Green Society of UTSA Guadalupe Riverkeepers Guadalupe River Road Alliance **Guardians of Lick Creek** Hays Residents for Land & Water Protection

Headwaters at Incarnate Word Helotes Heritage Association Hill Country Alliance Kerr County Water Alliance Kendall County Well Owners Association Las Moras Springs Association Leon Springs Business Association Llano River Watershed Alliance Native Plant Society of Texas -- NB Native Plant Society of Texas – SA Northwest Interstate Coalition of Neighborhoods Pedernales River Alliance – Gillespie Co. Preserve Castroville Preserve Lake Dunlop Association

Preserve Our Hill Country Environment River Aid San Antonio

San Antonio Audubon Society

San Antonio Conservation Society

San Marcos Greenbelt Alliance San Marcos River Foundation

Save Barton Creek Association

Save Our Springs Alliance

Scenic Loop/Boerne Stage Alliance Securing a Future Environment (SAFE)

**SEED Coalition** Signal Hill Area Alliance

Solar San Antonio

Texans for Environmental Awareness Texas Cave Management Association

Trinity Edwards Spring Protection Assoc. Water Aid – Texas State University

Watershed Association

Wildlife Rescue & Rehabilitation

April 9, 2025

The Honorable Cody Harris, Chair The Honorable Armando Martinez, Vice-Chair The Honorable Members Ashby, Barry, Bell, Buckley, Fairly, Gámez, Garcia, González, Romero, Jr., Villalobos, Zwiener House Committee on Natural Resources

## Re: House Bill 4135, An Act Relating to the Regulation of Stormwater Management by Certain Counties

The <u>Greater Edwards Aquifer Alliance</u> (GEAA) appreciates the opportunity to submit these comments on behalf of our sixty-two member groups that are allied in advocacy for the preservation of our ground and surface water resources in twenty-one counties within Central and South Texas. We strongly support House Bill 4135 and its Senate companion.

Texas counties may generally only enact regulations and orders expressly authorized by state law. Counties therefore are not authorized to implement all the regulatory requirements necessary to protect water quality from stormwater runoff impacts. The exceptions to this general restriction on counties are those counties - Bexar, Harris, and Travis - granted explicit legal authority to implement stormwater management and pollution prevention programs under Title 13 Chapter 573 of the Texas Local Government Code.

Bexar and Travis counties are granted this enhanced ability to manage stormwater due to their size and their location over the sensitive Edwards Aquifer in order to protect critical groundwater supplies. Nonpoint source pollution, such as contaminated stormwater runoff, is currently the leading cause of water quality degradation in the United States.

More than 2 million people rely on the water supplies of the Edwards and Trinity aquifers – karst limestone aguifers that are highly susceptible to pollutants and contamination from stormwater runoff. The springs and spring-fed rivers of these two aquifers are also major economic drivers for the regional economy. These aguifers are recharged by surface waters and stormwater that flow through the Texas Hill Country and the Edwards Aquifer Contributing Zone into the Edwards Aguifer Recharge Zone. Much of the Edwards Aguifer Contributing Zone overlies the recharge zone of the Trinity Aquifer; the two aquifers are closely interconnected. The quality of water in the aquifers is directly correlated to the quality of surface water and stormwater that flows through the Hill Country.

The counties between Bexar and Travis along the I-35 corridor and their neighboring Hill Country counties are some of the fastest growing in the state and nation. As population growth and development increases in the region, so too do the risks to water quality from contaminated stormwater runoff. The Edwards and Trinity aguifers are at just as much risk, if not currently more, from contamination from polluted stormwater in Comal, Hays, Kendall, and Williamson counties as they are from polluted stormwater in Bexar and Travis counties.

The Edwards Aguifer does not begin and end in Bexar or Travis County. To protect the karst aquifer groundwater supplies in Central Texas upon which millions rely, counties overlying the Edwards Aguifer or within the Hill Country Priority Groundwater Management Area (PGMA) should be granted enhanced authority to implement stormwater management efforts.

HB 4135 is not a broad expansion of county authority; it is limited in scope and restricted only to those counties in which stormwater runoff can significantly impair groundwater quality in the Hill Country and Central Texas. Furthermore, chapter 573 provides an optional authority; counties who are granted this enhanced tool are not obligated to exercise it: "Section 573.002(a) A county, district, or authority may take any necessary or proper action to comply with the requirements of the stormwater permitting program under the national pollutant discharge elimination system."

Counties with this enhanced authority may implement their stormwater programs to account for stormwater impacts county-wide, which can ease planning and management efforts and better protect groundwater quality. The ability to implement appropriate levels of stormwater management is considered critical to protecting the quality and safety of groundwater supplies by cities and counties in the region. Residents of counties over the Edwards Aquifer or within the Hill Country PGMA expect that their local governments – regardless of whether it is the city or county – will work to protect the quality of critical groundwater supplies. We have heard from multiple county officials, staff, and residents who would like to see this bill pass in order to protect their groundwater supplies from contamination.

Thank you for your consideration, and please consider GEAA as a resource that is at your disposal.

We look forward to working with you on this issue.

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Greater Edwards Aquifer Alliance