

COW CREEK GROUNDWATER CONSERVATION DISTRICT

RESOLUTION REQUESTING THAT ANY TRANSPORTATION PLANNING AVOID SENSITIVE RECHARGE FEATURES WITHIN KENDALL COUNTY

WHEREAS, the Cow Creek Groundwater Conservation District is charged with the stewardship and regulation of the groundwater resources within the boundaries of Kendall County; and

WHEREAS, many known and unknown sensitive recharge features exist within the District, for example, the areas around Cibolo Creek and the Lower Glen Rose formation outcrop are recognized as significant recharge features within Kendall County; and

WHEREAS, the Lower Glen Rose formation outcrop has a high density of sensitive recharge features including closed depressions, sinkholes, caves, solution cavities, solution-enlarged fractures, swallet holes, faults, fractures, bedding plane surfaces, and reef deposits; and

WHEREAS, the District opposes the location of any major proposed transportation project that may negatively affect recharge, water quality or water quantity; and

WHEREAS, the Directors of the Cow Creek Groundwater Conservation District recognize the value of recharge and the protection of sensitive recharge areas.

NOW, therefore, be it resolved and ordered by the directors of the Cow Creek Groundwater Conservation District that:

- 1. The District expressly requests that any transportation planning include a geologic assessment of any proposed routes.
- 2. The District requests the opportunity to review and comment on any geologic assessments prepared for planning purposes.
- 3. The District requests that alternative/existing routes be given priority consideration to any route proposing a new crossing of the Cibolo Creek.
- 4. The District requests that extraordinary engineering measures be taken to protect and maintain sensitive recharge features and provide for protection from spills and releases

5. The District further requests that if a proposed route must cross any sensitive recharge areas, then that route should be designed as an elevated parkway to limit on and off ramps and impact to the surface geology/hydrology.

Signed and entered this 9th day of August 2021.

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Board President

Attested by PAM-

STATE OF TEXAS

COUNTY OF BEXAR

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TRINITY GLEN ROSE

GROUNDWATER CONSERVATION DISTRICT

RESOLUTION BY THE BOARD OF DIRECTORS OF THE TRINITY GLEN ROSE GROUNDWATER CONSERVATION DISTRICT REQUESTING THAT ANY MOBILITY PLANNING AND ASSOCIATED DRAINAGE IMPROVEMENTS TAKE INTO CONSIDERATION ALL KARST FEATURES THAT MAY CONTRIBUTE TO AQUIFER RECHARGE.

WHEREAS, the Trinity Glen Rose Groundwater Conservation District ("District") is charged by the Texas Legislature with providing for the conservation, preservation, protection, and prevention of waste of groundwater, and of groundwater resources within District boundaries under §36.0015, Tex. Water Code; and

WHEREAS, many identified and unidentified sensitive recharge features exist within the District, including, the Cibolo Creek and adjacent area and the Lower Glen Rose outcrop, and are recognized as significant features within Bexar County; and

WHEREAS, the Lower Glen Rose formation outcrop has a high density of sensitive features including closed depressions, sink holes, caves, solution cavities, solution enlarged fractures, swallet holes, faults, fractures, fissures throughout the area; and

WHEREAS, the District opposes the development of any major proposed transportation project that has the potential to negatively affect recharge, water quality or water quantity of the groundwater resources.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE TRINITY GLEN ROSE GROUNDWATER CONSERVATION DISTRICT THAT:

SECTION 1. The District requests that any transportation planning include a geologic assessment of any proposed routes and that consideration be given to the sensitive nature of the Cibolo Creek and surrounding areas in developing proposed routes.

SECTION 2. The District also requests that if a proposed route must cross any sensitive geologic areas, then measures be taken to protect and negate any detrimental impact to groundwater.

The motion passed with _____ayes, and _____nayes.

PASSED AND APPROVED this the 9th day of September 2021.

TRINITY GLEN ROSE GROUNDWATER CONSERVATION DISTRICT

SIGNED AND SEALED the 9th day of September 2020

duMenil, Presig ATTESTED BY:

George Wissmann, General Manager

