William R. Hutchison, Ph.D., P.E., P.G.

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February 15, 2017

Mr. Jeff Walker, Executive Administrator Texas Water Development Board P.O. Box 13231 Austin, TX 78711-3231

RE: Submittal of Desired Future Conditions on Behalf of Groundwater Management Area 11

Dear Mr. Walker:

The groundwater conservation districts in Groundwater Management Area 11 met in Nacogdoches, Texas on January 11, 2017, and adopted the attached resolution regarding desired future conditions for the Sparta, Queen City, and Carrizo-Wilcox aquifers. The groundwater conservation districts in Groundwater Management Area 11 also authorized me to submit the required materials to the Texas Water Development Board in accordance with section 356.32 of the Texas Administrative Code.

Based on the information provided in the TWDB's informational flyer, the five elements required are included with this letter and accompanying external hard drive:

- The explanatory report is included on the external hard drive in the folder "GMA11/Explanatory Report"
- The resolution adopting the desired future conditions is included on the external hard drive in the folder "GMA11/Resolutions", and is presented in Appendix A of the explanatory report.
- A copy of the notices that were posted for the joint planning meeting of January 11, 2017 at which the districts collectively adopted the desired future conditions is on the external hard drive folder "GMA11/Posted Notices"
- The designated representative for Groundwater Management Area 11 is:

Leah Adams, General Manager Panola County Groundwater Conservation District 419 West Sabine Street Carthage, TX 75633 903-690-0143 ladams@pcgcd.org Mr. Jeff Walker Texas Water Development Board February 15, 2017 Page 2

Groundwater availability model files that were used in developing the desired future conditions are included on the external hard drive in the folder "GMA11/Model Files/Scenario 4". Post processers used to calculate the average drawdowns are included in the subfolder "getdd". Technical memoranda that provide analyses of the results are included in the folder "GMA11/TechMemos".

The resolution also includes designation the Gulf Coast, Nacatoch, Trinity, and Yegua-Jackson as aquifers not relevant for the purposes of joint planning. The documentation of these aquifers and are included in the "GMA11/TechMemos" folder and are summarized in the resolution.

On behalf of the groundwater conservation districts in Groundwater Management Area 11, we appreciate the opportunity to submit these materials. If you have any questions or comments regarding the material, please contact me or Ms. Adams.

Sincerely,

William R. Hutchison, Ph.D., P.E., P.G.

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