

TO: Kinney County Groundwater Conservation District
FROM: Vince Clause, PG, Freese and Nichols, Inc.
SUBJECT: December Hydrogeological Consulting Services Project Update
DATE: 12/16/2025
PROJECT: KGD25636 – FY26 Hydrogeological Consulting Services

This memorandum provides an update on current project initiatives and outlines key project milestones for the coming months.

Changes from prior month's update are provided in ***bold italics***.

Task 1: Recommendation for Rule Changes

Completed to date

- Conducted a general review and evaluation of KCGCD rules under On-Call agreement.

In progress & next steps

- Begin focused rule change evaluation in late November.
- Provide a draft report to the District in early to mid-***January***.
- Finalize report by January 31st.

Adjusted Timeline Recommendations

- ***None***

Task 2: Support Desired Future Conditions Joint Planning

Completed to date

- Attended GMA 10 Meeting in San Antonio, TX on October 28th.
- Attended GMA 7 meeting in Sonora on November 6th.
- Reviewed and synthesized data from multiple sources, including various GAM runs, Dr. Hutchison's tech memos, Kinney County Numerical Model Reports, GMA 7 Explanatory Reports, and the KCGCD Management Plan.
- Reviewed existing methods and data for DFC evaluation.
- Initiated recreation of DFC evaluation cross-plots.
- Began developing the technical memorandum of findings and recommendations.
- ***(2) meetings with TWDB to discuss technical approach on November 24th and December 1st.***
- ***Provided District with Draft Technical Memo on December 12th.***

In progress & next steps

- Schedule a meeting with Dr. Hutchison to verify his approach for DFC compliance.
- Continuing synthesis and review of GAM runs, tech memos, numerical and explanatory reports.
- Continued development of technical memorandum for findings and recommendations.
- Board provides direction for preferred approach to pumping related to GMA-7 DFC/MAG ***on December 16th.***
- Finalize report and recommendations in early January.
- ***Board adopts preferred approach to pumping related to GMA-7 DFC/MAG at January meeting.***
- Deliver final technical memorandum to District at January meeting.
- Present findings to GMA 7 at its February meeting.

Adjusted Timeline Recommendations

- **None**

Task 3: Review and Finalize Groundwater Pumping and Source Aquifer Datasets

Completed to date

- Initiated processing of datasets received from the District, EcoKai, Dr. Hutchison, and the TWDB BRACS program.
- Developed draft pumping dataset with preliminary aquifer assignments.

In progress & next steps

- Continue processing and quality-checking datasets.
- Maintain coordination (correspondence and workshops) to verify pumping and finalize water level datasets.