GROUNDWATER MANAGEMENT AREA 12 MEETING December 17, 2015 – 10:00 a.m. Milano Civic Center 120 West Ave. E Milano, Texas

MINUTES

GMA 12 Members Present

Nathan Ausley POSGCD
Jim Totten LPGCD
David Van Dresar FCGCD
David Bailey METGCD
Alan Day BVGCD

GMA 12 Members Absent None

Others Present	Entity
Gary Westbrook	POSGCD
Bobby Bazan	POSGCD
Elaine Gerren	POSGCD
Barney Knight	POSGCD
Steve Young	Intera

John Seifert LBG Guyton

Dave Coleman City of College Station

David Wheelock
Andy Donnelly
DBS&A
James Bene
Monique Norman
BVGCD, FCGCD

Tim Skoglund SAWS Keith Hansberger **LPGCD** Steven Siebert SAWS Leo Swick **FCGCD** Cindy Ridgeway **TWDB** Shirley Wade **TWDB** Larry French **TWDB** Diane Weidcrupt Self Liz Ferry TGI

Pat Reilly Blue Water
Michael Simang LPGCD
Bill Sherrill LPGCD
Carmen Cernosek TWDB

MINUTES

1. Call meeting to order and establish quorum

Chairman Nathan Ausley called the meeting to order and established quorum at 10:02 am.

2. Welcome and introductions

Head table – Gary Westbrook from POSGCD serving as secretary, David Bailey representing METGCD, Alan Day representing BVGCD, Nathan Ausley representing POSGCD, Jim Totten representing LPGCD, and David Van Dresar representing FCGCD.

3. Minutes of October 22, 2015 GMA 12 Meeting

Chairman Ausley asked for corrections or additions to the minutes of the previous GMA 12 meeting of May 28, 2015. None were offered. Alan Day moved and David Bailey seconded the minutes be approved as presented. The motion carried unanimously.

4. Update and report from consultants regarding ongoing evaluations and studies

John Seifert with LBG Guyton gave a presentation entitled Status Report of Groundwater Modeling Results, including updates to the GMA-12 7B well file, which was used for current DFC's, updates to historical pumping from 2000 to 2010, predictive pumping updates, and comparing results of average drawdowns for 2060 to drawdowns for 2070 contained in GAM Run PS5 (Predictive Scenario 5). Mr. Seifert noted the PS5 model run was an updated version of the earlier 7B model run which continues to 2070 instead of stopping at 2060, which was the extent of predictive scenario of 7B. During and following the presentation, both model runs were discussed, including where information included in the pumping files originated. No action was taken.

5. Receive and discuss comments on Demands and DFC options for GMA 12

Chairman Ausley opened this item and asked if anyone would offer information. No comments were offered or received.

6. Presentation from the Texas Water Development Board (TWDB) on characteristics of the Central Queen City/Sparta Groundwater Availability Model, as well as the role of TWDB in improvements to the model

Cindy Ridgeway with the TWDB gave a presentation entitled "What's GAMs got to do with DFC/MAGs", in which she gave an overview of the TWDB Groundwater Availability Modeling (GAM) program, covered updates to the GAM for the Carrizo-Wilcox, Queen City, and Sparta aquifers, and discussed the feasibility of using GAMs to evaluate and monitor DFCs. During and following the presentation, discussion included the stakeholder process for updating or improving GAMs, the scope of work and timeline for this update, and varying methods of using the GAMs in the joint planning process.

- 7. Receive comments on requirements of Chapter 36.108(d) in adopting Desired Future Conditions
 Chairman Ausley opened this item and asked if anyone would offer information. No comments were received.
- 8. Review and Discuss Previous Presentations and Comments received on requirements of Chapter 36.108(d) in adopting Desired Future Conditions:
 - A. Feasibility on achieving the desired future conditions of GMA12

The most recent presentation, presented by Dr. Steven Young at the October 22, 2015 GMA 12 meeting, on this item was reviewed and discussed. Discussion centered around possible updates to data, purpose of the presentation, compatibility of DFCs for GMA 12, and different methodology for expressing ranges for DFCs in GMA 12.

B. Other information relevant to a specific desired future conditions.

Chairman Ausley opened this item and asked if anyone would offer information. Alan Day noted that many comments had been received from Environmental Stewardship, and that the GMA should request they make those comments more concise and specific so the members of GMA 12 might better understand the intent of those comments.

9. Update from Groundwater Conservation Districts of GMA 12 on joint planning and compliance with Chapter 36.108, State Water Code

A presentation entitled "POSGCD Monitoring Report" was given by Bobby Bazan, Water Resource Management Specialist of POSGCD, on the POSGCD's 2015 monitoring and evaluation of current aquifer conditions to DFCs. He stated that Post Oak Savannah GCD has monitored 103 wells in 2015 and discussed monitoring locations and results. He also discussed the comparison between the DFC's and the calculated average drawdown, and noted that currently POSGCD is compliant with its identified DFCs and management goals.

10. Desired Future Conditions of aquifers in GMA 12

The presentation given earlier by John Seifert was discussed, and all agreed to forward this information to their individual boards for comment and return to the next GMA 12 meeting to discuss possible DFCs.

11. Consideration and possible action on declaring the Trinity Aquifer within the boundaries of the Lost Pines GCD as a non-relevant for GMA 12 planning

A motion was made by Jim Totten declaring the Trinity Aquifer within the boundaries of the Lost Pines GCD as a non-relevant for GMA 12 planning. The motion was 2nd by Alan Day. The motion carried unanimously.

12. Content and process of Explanatory Report of GMA 12

Discussion was held and all agreed to bring this back at the next scheduled meeting.

13. Improvements to the current Central Queen City-Sparta/Carrizo-Wilcox Groundwater Availability Model

Cindy Ridgeway stated that the Inter-local Agreements for this effort had been mailed out to all of the Districts. She also explained the process for the additional scope of work, and stated that the additional Scope of Work should be considered by TWDB by March of 2016.

14. Public Comment

Chairman Ausley invited public comment. No public comment was offered.

15. Agenda items and Date for next meeting

The meeting was set for February 4th, 2016 at 10am.

16. Adjourn

The meeting adjourned at 11:25 am.

THE ABOVE MINUTES OF THE MEETING OF GROUNDWATER MANAGEMENT AREA 12 HELD ON DECEMBER 17, 2015 WERE APPROVED AND ADOPTED BY GMA 12 AT A MEETING ON FEBRUARY 4, 2016.

ATTEST:
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Mid-East Texas Groundwater Conservation District
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Fayette County Groundwater Conservation District
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Brazos Valley Groundwater Conservation District
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Lost Pines Groundwater Conservation District
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Post Oak Savannah Groundwater Conservation District