

**TO:** Board Members

**THROUGH:** Kevin Patteson, Executive Administrator  
Les Trobman, General Counsel  
Robert Mace, Deputy Executive Administrator, Water Science and Conservation

**FROM:** Larry French, Director, Groundwater Resources

**DATE:** August 12, 2015

**SUBJECT:** **Amend the boundary between Groundwater Management Area 2 and Groundwater Management Area 6**

**ACTION REQUESTED**

Authorize the Executive Administrator to amend the boundary between Groundwater Management Area 2 and Groundwater Management Area 6 that currently runs through a portion of the Mesquite Groundwater Conservation District.

**BACKGROUND**

The Executive Administrator has received requests from groundwater conservation districts (Attachment 1 – letter dated May 26, 2015, from Amy D. Crowell, General Manager of Mesquite Groundwater Conservation District to Kevin Patteson, TWDB Executive Administrator) in two groundwater management areas to amend the boundary between the Groundwater Management Area 2 and Groundwater Management Area 6. The proposed action would move the current boundary westward from the Briscoe and Floyd county lines to the outcrop of the Dockum Aquifer (see map in Attachment 2) in those counties. This boundary change is being proposed to better align the groundwater management areas with the groundwater resources being managed by the member districts, to redirect the district participation within groundwater management areas to issues and concerns shared by constituents of those districts, and to better reflect the hydrogeologic conditions in each of the groundwater management areas.

This request is being presented to the Board in accordance with 31 Texas Administrative Code §356.22(b)(2). Although 31 TAC §356.22(b)(1) allows the Executive Administrator to complete a boundary change without Board approval, this provision only applies to administrative adjustments or corrections to the data files. Because this boundary change involves a substantive change to the physical groundwater management area boundary, §356.22(b)(2) requires Board

approval. Originally, TWDB maintained the groundwater management area boundary designations in certain data files at the office. The titles of these data files were included in TWDB rules on groundwater management area designations. Because of this, the Board was required to authorize a rulemaking every time it amended groundwater management area boundaries. The titles of the data files are no longer listed in TWDB rules. Therefore, the Board is not required to authorize a rulemaking as a result of changing groundwater management area boundaries. In fact, there is no text in TWDB rules that could be amended to reflect a change in groundwater management area boundary designations. However, §365.22(b)(2) has not yet been amended to reflect this change in the process. The current provision still contemplates a rulemaking as a result of Board approval for a boundary change although no TWDB rules could reflect this change. In the current situation, Board approval is required to amend groundwater management area boundary designations but rulemaking is not required or necessary. The Executive Administrator's staff plans to amend 31 TAC §356.22(b)(2) to reflect the changes in TWDB practice for amending groundwater management area boundaries.

Districts in both groundwater management areas have adopted resolutions (Attachments 3 and 4) supporting the proposed boundary change. The groundwater management area representatives consulted with staff when they were developing the proposed boundary change. Based upon these discussions and the resolutions and supporting materials that have been submitted, the Executive Administrator supports the requested boundary change.

Currently Briscoe and Floyd counties are fully in Groundwater Management Area 2. The western portions of these counties are underlain by the Ogallala and Dockum aquifers, which are the principal aquifers addressed by joint planning activities in Groundwater Management Area 2. However, the eastern portion of Briscoe County and the northeastern portion of Floyd County are underlain by aquifers (including a small portion of the Seymour Aquifer) that are addressed by joint planning activities in Groundwater Management Area 6. In addition, approximately 2,000 acres of the Mesquite Groundwater Conservation District occurs in eastern Briscoe and northeastern Floyd counties. The constituents of Mesquite Groundwater Conservation District in eastern Briscoe and northeastern Floyd counties have groundwater conditions much more similar to those in Groundwater Management Area 6 than Groundwater Management Area 2.

### **KEY ISSUES**

The Executive Administrator received resolutions from both of the potentially affected groundwater management areas. Both resolutions propose to make the same change. All of the groundwater conservation districts are in agreement on the proposed boundary change. The resolutions and the boundary change proposal are in compliance with agency rules.

#### **Groundwater Management Area 2 Proposal**

There are eight groundwater conservation districts in Groundwater Management Area 2. The district representatives in the groundwater management area met on April 29, 2015, to formally adopt a resolution (Attachment 3) supporting this proposed change. Representatives of the following districts attended that meeting and signed the resolution:

- Garza County Underground and Fresh Water Conservation District
- High Plains Underground Water Conservation District

- Llano Estacado Underground Water Conservation District
- Mesa Underground Water Conservation District
- Mesquite Groundwater Conservation District
- Permian Basin Underground Water Conservation District
- Sandy Land Underground Water Conservation District
- South Plains Underground Water Conservation District

The specific boundary change resolution (Attachment 3) is worded as follows:

“Groundwater Management Area 2 hereby supports the reassignment of the Eastern portion of Briscoe County and the Northeastern portion of Floyd County that is currently in Groundwater Management Area 2 to Groundwater Management Area 6 by the Texas Water Development Board.”

**Groundwater Management Area 6 Proposal**

There are four groundwater conservation districts in Groundwater Management Area 6. The district representatives in the groundwater management area met on April 2, 2015, to formally adopt a resolution (Attachment 4 - identical in wording to the resolution approved by districts in Groundwater Management Area 2) supporting this proposed change. Representatives of the following districts attended that meeting and signed the resolution:

- Clear Fork Groundwater Conservation District
- Gateway Groundwater Conservation District
- Mesquite Groundwater Conservation District
- Rolling Plains Groundwater Conservation District

The specific boundary change resolution (Attachment 4) is worded as follows:

“Groundwater Management Area 2 hereby supports the reassignment of the Eastern portion of Briscoe County and the Northeastern portion of Floyd County that is currently in Groundwater Management Area 2 to Groundwater Management Area 6 by the Texas Water Development Board.”

**Compliance with 31 TAC §356.22**

TDWB rules require three components for groundwater conservation districts in groundwater management areas to request that the Executive Administrator change groundwater management area boundaries:

<b>Rule Requirement</b>	<b>Compliance with Rule Requirement</b>
(a) A request to amend the boundaries of a groundwater management area must be addressed to the executive administrator and must contain the following:	Requirement met. Refer to Attachment 1.

Rule Requirement	Compliance with Rule Requirement
(1) a resolution supporting the change signed by each of the district representatives in each affected groundwater management area;	Requirement met. Refer to Attachments 3 and 4.
(2) a demonstration that the geographic and hydrogeologic conditions require the proposed boundary change or an explanation that the change involves only an administrative correction; and	Requirement met. Refer to Attachments 1 and 2, and the background section of this memorandum. Staff agrees that the geographic and hydrogeologic conditions require the proposed boundary change.
(3) a copy of the notice and minutes of the public meeting held by the districts in each affected groundwater management area at which the districts approved the resolution in paragraph (1) of this subsection.	Requirement met. Refer to Attachments 5 and 6.

**RECOMMENDATION**

The Executive Administrator recommends approval of this item.

This recommendation has been reviewed by legal counsel and complies with applicable statutes and Board rules.

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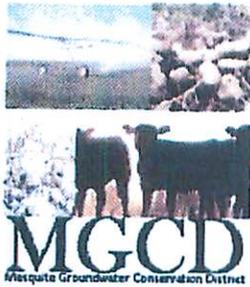
Les Trobman, General Counsel

**Attachment(s):**

1. Letter from Amy D. Crowell to Kevin Patteson
2. Map of the Proposed Change in Boundary
3. Adopted Resolution of Districts in Groundwater Management Area 2
4. Adopted Resolution of Districts in Groundwater Management Area 6
5. Minutes of the April 29, 2015, Joint Planning Meeting in Groundwater Management Area 2
6. Minutes of the April 2, 2015, Joint Planning Meeting in Groundwater Management Area 6

**Attachment 1**

**Letter from Amy D. Crowell, General Manager of the Mesquite Groundwater Conservation District to Kevin Patteson, Executive Administrator of the Texas Water Development Board**



Mesquite Groundwater Conservation District  
802 9<sup>th</sup> Street  
Wellington, TX 79095  
Phone: (806) 447-2800 Fax: (806) 447-0205  
Website: [www.mesquitgcd.org](http://www.mesquitgcd.org)  
Email: [mgcd@windstream.net](mailto:mgcd@windstream.net)

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May 26, 2015

Dear Executive Administrator,

Mesquite Groundwater Conservation District requests a boundary change between Groundwater Management Areas (GMA) 2 and 6. Both GMA's have signed resolutions in support of this proposed boundary change.

Eastern Briscoe County and Northeastern Floyd County are currently in GMA 2, whose focus is mainly the Ogallala Aquifer. The small area described in these two counties is underlain with smaller localized aquifers, like the rest of GMA 6. Currently approximately 2,000 acres of Eastern Briscoe County are in Mesquite Groundwater Conservation District, which means this small District is required to attend both GMA meetings, and gives it a voting membership in GMA 2, which has almost nothing to do with the aquifer conditions in this District. Also, currently the landowners in the described area can only join a groundwater district with similar aquifer conditions if they are contiguous to the Gateway Groundwater Conservation District or this District. Changing the boundary would allow this area to individually or collectively join a groundwater district that is already managing similar aquifers.

The resolutions from the GMA's on this matter reference moving the boundary to the edge of the Ogallala Aquifer. Communications from TWDB representatives indicate moving it to the edge of the Dockum Aquifer may be more reasonable in order to not interfere with the ongoing High Plains Aquifer model revision. Both GMA's are in agreement with this adjustment.

Along with this letter of request, I am submitting both GMA's signed resolutions, as well as the notice and minutes of the public meetings held by the GMA's at which the resolutions were approved.

Please let me know if there is anything further you require of this District.

Thank you,

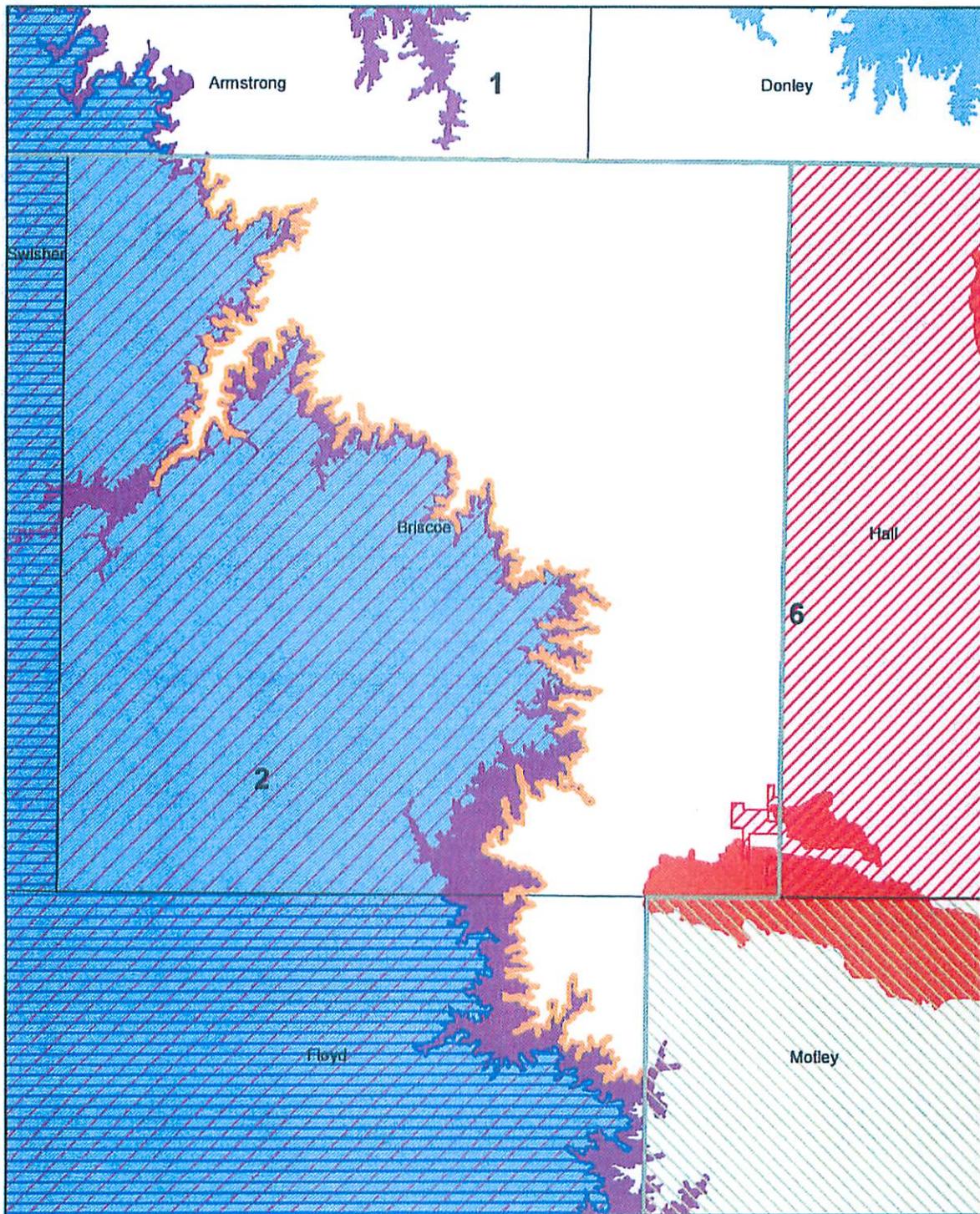
Amy D. Crowell

General Manager

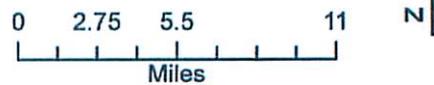
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**Attachment 2**

**Map of the Proposed Change in Boundary between Groundwater Management Area 2 and  
Groundwater Management Area 6**



- |   |   |
|---|---|
|  Current GMA boundaries  |  Gateway GCD           |
|  Proposed GMA boundaries |  High Plains UWCD No.1 |
|  Counties                |  Mesquite GCD          |
|  Seymour                 |   |
|  Ogallala                |   |
|  Dockum (outcrop)        |   |
|  Dockum (subcrop)        |   |



**Attachment 3**

**Adopted Resolution of the Districts of Groundwater Management Area 2 Supporting the  
Boundary Change between Groundwater Management Area 2 and Groundwater Management  
Area 6**

**RESOLUTION NO. 2015-001  
OF GROUNDWATER MANAGEMENT AREA 2  
REGARDING THE REASSIGNMENT OF EASTERN BRISCOE AND NORTHEASTERN FLOYD  
COUNTIES TO GMA 6**

**WHEREAS**, groundwater conservation districts are charged by the Texas Legislature with providing for the conservation, preservation, protection, and prevention of waste of groundwater, and of groundwater resources under 36.0015, Tex. Water Code;

**WHEREAS**, groundwater conservation districts are required by 36.108 et seq., Tex. Water Code, to meet with the other groundwater districts within its Groundwater Management Areas, as appointed by the Texas Water Development Board, for joint planning;

**WHEREAS**, not later than September 1, 2010, and every five years thereafter, the groundwater districts within the Groundwater Management Areas (GMA) are required to collectively establish desired future conditions for the relevant aquifers within the GMA using groundwater availability models and other data;

**WHEREAS**, Briscoe and Floyd Counties are currently fully in GMA 2;

**WHEREAS**, Western Briscoe and Floyd Counties is underlain by the Ogallala formation, similar to most of the rest of GMA 2;

**WHEREAS**, GMA 6 is the GMA setting the desired future conditions for all aquifers similar to those in Eastern Briscoe County and Northeastern Floyd County, including the Seymour and other local formations;

**WHEREAS**, the Mesquite Groundwater Conservation District is managing the groundwater in approximately 2,000 acres in Eastern Briscoe County that have joined the District by landowner petition;

**WHEREAS**, the constituents of Eastern Briscoe County and Northeastern Floyd County would be better served belonging to a GMA that is already considering their hydrogeological conditions;

**WHEREAS**, if the constituents of Eastern Briscoe County and Northeastern Floyd County belonged to GMA 6, they could choose individually or collectively to join Gateway Groundwater Conservation District or Mesquite Groundwater Conservation District, both of whom are already managing similar aquifers and hydrogeological conditions; and

**WHEREAS**, the Mesquite Groundwater Conservation District requests that the Texas Water Development Board reassign the Eastern part of Briscoe County and the Northeastern part of Floyd County up to the boundary of the Ogallala Aquifer (also the existing boundary of the Priority Groundwater Management Area in Briscoe County) to GMA 6;

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**NOW, THEREFORE, BE IT RESOLVED BY GROUNDWATER MANAGEMENT AREA 2 THAT:**

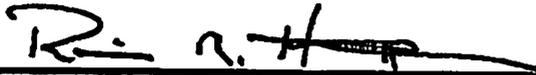
**Groundwater Management Area 2 hereby supports the reassignment of the Eastern portion of Briscoe County and the Northeastern portion of Floyd County that is currently in Groundwater Management Area 2 to Groundwater Management Area 6 by the Texas Water Development Board.**

**PASSED AND APPROVED** this 29<sup>th</sup> day of April, 2015.

**GROUNDWATER MANAGEMENT AREA 2'S DISTRICT REPRESENTATIVES:**



Garza County Underground and Fresh Water Conservation District



High Plains Underground Water Conservation District



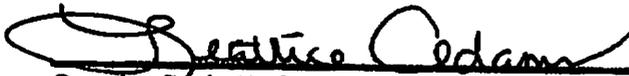
Llano Estacado Underground Water Conservation District



Mesa Underground Water Conservation District



Mesquite Groundwater Conservation District



Permian Basin Underground Water Conservation District



Sandy Land Underground Water Conservation District



South Plains Underground Water Conservation District

**Attachment 4**

**Adopted Resolution of the Districts of Groundwater Management Area 6 Supporting the  
Boundary Change between Groundwater Management Area 2 and Groundwater Management  
Area 6**

**RESOLUTION NO. 2015-001  
OF GROUNDWATER MANAGEMENT AREA 2  
REGARDING THE REASSIGNMENT OF EASTERN BRISCOE AND NORTHEASTERN FLOYD  
COUNTIES TO GMA 6**

**WHEREAS**, groundwater conservation districts are charged by the Texas Legislature with providing for the conservation, preservation, protection, and prevention of waste of groundwater, and of groundwater resources under 36.0015, Tex. Water Code;

**WHEREAS**, groundwater conservation districts are required by 36.108 et seq., Tex. Water Code, to meet with the other groundwater districts within its Groundwater Management Areas, as appointed by the Texas Water Development Board, for joint planning;

**WHEREAS**, not later than September 1, 2010, and every five years thereafter, the groundwater districts within the Groundwater Management Areas (GMA) are required to collectively establish desired future conditions for the relevant aquifers within the GMA using groundwater availability models and other data;

**WHEREAS**, Briscoe and Floyd Counties are currently fully in GMA 2;

**WHEREAS**, Western Briscoe and Floyd Counties is underlain by the Ogallala formation, similar to most of the rest of GMA 2;

**WHEREAS**, GMA 6 is the GMA setting the desired future conditions for all aquifers similar to those in Eastern Briscoe County and Northeastern Floyd County, including the Seymour and other local formations;

**WHEREAS**, the Mesquite Groundwater Conservation District is managing the groundwater in approximately 2,000 acres in Eastern Briscoe County that have joined the District by landowner petition;

**WHEREAS**, the constituents of Eastern Briscoe County and Northeastern Floyd County would be better served belonging to a GMA that is already considering their hydrogeological conditions;

**WHEREAS**, if the constituents of Eastern Briscoe County and Northeastern Floyd County belonged to GMA 6, they could choose individually or collectively to join Gateway Groundwater Conservation District or Mesquite Groundwater Conservation District, both of whom are already managing similar aquifers and hydrogeological conditions; and

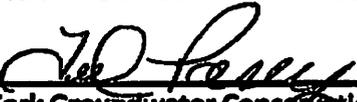
**WHEREAS**, the Mesquite Groundwater Conservation District requests that the Texas Water Development Board reassign the Eastern part of Briscoe County and the Northeastern part of Floyd County up to the boundary of the Ogallala Aquifer (also the existing boundary of the Priority Groundwater Management Area in Briscoe County) to GMA 6;

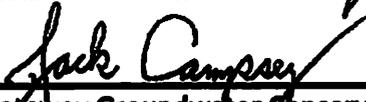
**NOW, THEREFORE, BE IT RESOLVED BY GROUNDWATER MANAGEMENT AREA 2 THAT:**

**Groundwater Management Area 2 hereby supports the reassignment of the Eastern portion of Briscoe County and the Northeastern portion of Floyd County that is currently in Groundwater Management Area 2 to Groundwater Management Area 6 by the Texas Water Development Board.**

**PASSED AND APPROVED this 2nd day of April, 2015.**

**GROUNDWATER MANAGEMENT AREA 6'S DISTRICT REPRESENTATIVES:**

  
\_\_\_\_\_  
Clear Fork Groundwater Conservation District

  
\_\_\_\_\_  
Gateway Groundwater Conservation District

  
\_\_\_\_\_  
Mesquite Groundwater Conservation District

  
\_\_\_\_\_  
Rolling Plains Groundwater Conservation District

**Attachment 5**

**Minutes of the April 29, 2015 Joint Planning Meeting of Districts in Groundwater Management  
Area 2**

## **Notice of Meeting**

### **Joint Planning for Groundwater Management Area #2**

As required by Chapter 36.108(e) Texas Water Code, notice is hereby given by the Board of Directors of the High Plains Underground Water Conservation District No. 1 for the District's participation in a joint planning meeting, as required by Chapter 36.108. At the joint planning meeting, the presiding officer, or the presiding officer's designee as required by Chapter 36.108(c), along with any number of members of the Board of Directors, will convene for the purpose of joint planning only and not to conduct any other District business. The joint planning meeting will be comprised of the Groundwater Conservation Districts (GCDs) located wholly or partially within Groundwater Management Area #2 (GMA #2) as delineated by the Texas Water Development Board. GCDs located in GMA #2 are as follows:

**Garza County UWCD, High Plains UWCD #1, Llano Estacado UWCD, Mesa UWCD,  
Mesquite GCD, Permian Basin UWCD, Sandy Land UWCD, & South Plains UWCD**

The joint planning meeting will be conducted beginning at 10:00 A.M., Wednesday, April 29, 2015 at the Garza County UWCD office, 300 W. Main, Post, TX. At such time, any Board Members present and/or the designee of the High Plains UWCD will discuss and may take any action on any items on this agenda (not necessarily in the pre-arranged order) it may determine would be appropriate for joint planning of GCDs in GMA #2:

#### **AGENDA**

1. Call To Order.
2. Roll Call.
3. Public Comment.
4. Approval of Minutes.
5. Consider for approval resolution from Mesquite GCD requesting administrative change to GMA #2 boundary
6. Hear presentation on High Plains Aquifer System Groundwater Availability Model (GAM) from technical consultant Bill Hutchison, P.G.
7. Consider submission of comments to TWDB regarding High Plains Aquifer GAM.
8. Discuss and consider upcoming tasks, budget and payment methods for technical consultant.
9. Public Comment.
10. Discuss Items For Future Agendas.
11. Adjournment.

*I, the undersigned authority, do hereby certify that the above Notice of Meeting for Joint Planning for Groundwater Management Area #2 of the above named political subdivision is a true and correct copy of said Notice; and that a true and correct copy of said Notice was posted at a place convenient to the public at the office of said political subdivision listed above located at 2930 Avenue Q, Lubbock, Texas, and said Notice was posted on April 16, 2015, and remained so posted continuously for at least 72 hours immediately preceding the start time of said meeting. A true and correct copy of said Notice was posted and has been filed with Lubbock County Clerk, a true and correct copy of said Notice has been posted on the bulletin board of the Lubbock County Courthouse on April 16, 2015, and said Notice will remain so posted for at least 72 hours immediately preceding the start time of said meeting.*

Dated this the 16th day of April 2015.

High Plains Underground Water Conservation District No. 1  
2930 Avenue Q, Lubbock TX 79411-2499 (806) 762-0181

By: \_\_\_\_\_  
Jason Coleman, General Manager

## **GMA #2 Minutes**

**Meeting 10:00 AM, April 29, 2015**

**Commissioners Court Room**

**Post, TX**

**Administrative Officer Jason Coleman called the meeting to order at 10:07 AM.**

**A roll call of the Groundwater Conservation Districts (GCD) participating in the joint planning Annual Meeting was performed. In attendance were High Plains UWCD # 1, voting representative, Ronnie Hopper, Sandy Land UWCD, voting representative, Amber Blount, Mesa UWCD, voting representative, Matt Farmer, Permian Basin UWCD, voting representative, Leatrice Adams, Mesquite GCD, voting representative, Amy Crowell, Garza County UWCD, voting representative, Ronald Thuett, and South Plains UWCD, voting representative, Matt Hogue. Seven of the eight GCD in GMA #2, with voting members were present; therefore, a quorum was established. Attendees included Ray Brady, Lori Barnes, Jason Coleman, Harvey Everheart, Lindy Harris, Deanya Williams, Bill Hutchison, consultant, Donna Springer, Lynn Tate, Robert Bradley, TWDB, Dicky Wallace, Ferrell Wheeler, and Jed Leibbrant.**

**The floor was opened for public comment and none was presented.**

**The minutes of the January 15, 2015 meeting were presented to all attendees. Jason called for time to be given to read the minutes. Leatrice Adams made a motion to accept the minutes as presented. Matt Hogue seconded the motion and it passed by a unanimous vote. Deanya Williams will post the approved minutes to the GMA2 website.**

**Under Agenda Item #5, Amy Crowell presented a map Mesquite GCD had prepared indicating the proposed change would establish the boundary of the area that would be moved from GMA2 into GMA6. Robert Bradley reported that the boundary changes were comparable to the original designation by the TWDB, prior to requested changes to follow County Boundaries. Amy had a resolution from GMA2 recommending the boundary changes so that Mesquite GCD would be inside the boundaries of GMA6. Ronnie Hopper made the motion to approve the resolution. Leatrice Adams seconded the motion and the motion passed by a unanimous vote. Each of the voting representatives present signed the resolution. Lori Barnes volunteered to take the resolution with her and secure the signature of Jud Chevront and then mail it back to Mesquite GCD.**

**Under Agenda Item #6, Bill Hutchison presented the High Plains Aquifer System Groundwater Availability Model (GAM) that has been developed and awaiting comments. The issues he covered were the specific yield, pumping, recharge, along with other components. Bill developed several charts for the individual counties in GMA #2 to show historic and predicted pumping predictions. Bill pointed out that the new model prepared and designed by Intera is a very good improvement from the prior model in that the model will be able to prevent cells from going dry. This effect will slow down the pumping whenever the water level in the well reaches a water level close to the bottom of the aquifer. This bottom number can be changed to better meet the needs of the model. Bill outlined a problem that has occurred on the first run provided to GMA #1 and including GMA #2. Bill was concerned that the parameters for the run included a 50-50 decline for all of GMA #2 and included the 50-50 for the Dockum Aquifer as well as the Ogallala Aquifer. Bill was very thorough in explaining the Model to the group.**

**Under Agenda Item #7, the group discussed the actions needed concerning the comments that needed to be delivered to the TWDB. Matt Farmer made the motion for Bill to submit the letter outlining the issues of the current GAM. Ronnie Hopper made a second to the motion and the motion passed with a unanimous vote.**

**Under Agenda Item #8, Bill Hutchison presented the upcoming tasks he would be delivering to GMA #2 along with the projected budget for the deliverables. Bill had each GCD review his database that shows the address and the amounts of the invoices to be sent to each GCD for payment of the first task that has been delivered at the conclusion of today's meeting.**

**The location of the next GMA2 meeting was settled on Plains, Texas. The date is expected to be in July and agenda items will be forwarded to the members allowing for the meeting agenda to be legally posted by each District and posted on the website as soon as the agenda items can be determined.**

**Leatrice Adams made the motion to adjourn. Matt Farmer seconded the motion. The motion passed and the meeting was adjourned.**

**Harvey Everheart, Information Officer**

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**Attachment 6**

**Minutes of the April 2, 2015 Joint Planning Meeting of Districts in Groundwater Management  
Area 6**

**SEYMOUR AQUIFER PLANNING AREA  
(GMA 6)**

**Joint Planning Group  
Notice of Meeting/Public Hearing  
Thursday, April 2, 2015  
10:30 AM**

**North Central Texas Municipal Water Authority  
135 North Munday Avenue  
Munday, Texas**

**The joint planning meeting will be comprised of the Groundwater Conservation Districts(GCDs) located wholly or partially within Groundwater Management Area 6(GMA 6) as delineated by the Texas Water Development Board. GCDs located in GMA 6 are Clear Fork GCD, Gateway GCD, Mesquite GCD, and Rolling Plains GCD.  
The meeting will be open to the public.**

**AGENDA**

- 1. Call to order.**
- 2. Roll Call/Introductions.**
- 3. Public Comment. Please limit individual comments to five minutes each.**
- 4. Discussion and Consideration – The minutes from the January 29, 2015 GMA 6 Meeting.**
- 5. Public Hearing – Any citizens may address GMA 6 relating to the adopted Desired Future Conditions for the Trinity, Ogalalla, Dockum, Blaine, and Seymour Aquifers in the GMA 6 planning area. Please limit individual comments to five minutes each.**
- 6. Discussion and possible action on Desired Future Conditions for the Trinity, Ogalalla, Dockum, Blaine and Seymour Aquifers in the GMA 6 planning area, including but not limited to areas deemed not relevant, subsidence and feasibility, discuss and review of management plans and any other matters that the boards consider relevant to the protection and conservation of groundwater and the prevention of waste in the management area, to satisfy the requirements of joint planning in the management area, as required in Sec. 36.108 of the Water Code.**
- 7. Discussion and possible action on revision of GMA 6 boundaries.**
- 8. Discussion and possible action to set date, time and place for the next meeting.**
- 9. Adjourn**

**Agenda items may be considered, discussed and/or acted upon in a different order than the order set forth above.**

**Certification**

**I, the undersigned authority, do hereby certify that on or before March 10, 2015, at or before 4:30 p.m., I posted by fax copy the above notice of meeting with the each County Clerk's office located within the District and also posted a copy in the front window of the Rolling Plains GCD office in a place convenient and readily accessible to the general public at all times and that it will remain so posted continuously for at least 10 days preceding the scheduled time of said meeting in accordance with the Rules of the District.**

**Mike McGuire, General Manager  
Rolling Plains GCD  
P. O. Box 717  
Munday TX 76371  
940-422-1095**

## **MINUTES FROM A JOINT PLANNING MEETING OF GMA 6**

**Date: 4-2-2014**

**Time: 10:30 a.m.**

**Place: North Central Texas Municipal Water Authority, 135 North Munday Avenue, Munday, TX 76371**

### **DISTRICTS PRESENT AND THEIR REPRESENTATIVES**

**Gateway GCD, Jack Campsey, General Manager**

**Rolling Plains GCD, Mike McGuire, General Manager**

**Mesquite GCD, Amy Crowell, General Manager**

### **DISTRICTS ABSENT**

**Clear Fork GCD, Belynda Rains, General Manager**

### **OTHERS PRESENT**

**Ray Brady, RMBJ Geo, Inc., Floydada, TX**

**Rima Petrossian, TWDB, Austin, TX**

**Gary Burke, USGS, Wichita Falls, TX**

**Jennifer Foster, Senator Perry's office, Childress, TX**

**The meeting was called to order by Mike McGuire at 10:30 a.m., noting that public notice had been posted by the individual groundwater conservation districts and on the Secretary of State website, as required by Chapter 36.108.**

**The purpose of the meeting was for discussion of Desired Future Conditions for the Trinity, Ogallala, Dockum, Blaine and Seymour Aquifers in the GMA 6 planning area, discuss and review of management plans and any other matters that the boards consider relevant to the protection and conservation of groundwater and the prevention of waste in the management area, to satisfy the requirements of joint planning in the management area, as required in Sec. 36.108 of the Water Code.**

**It was noted that with 3 of the 4 groundwater conservation districts in GMA 6 in attendance that a quorum was constituted.**

**All those present introduced themselves.**

**No public comments were received.**

**A motion was made by Jack Campsey that the Minutes from the meeting of 1-29-2015 be accepted as presented. The motion was seconded by Amy Crowell. The motion carried by unanimous consent.**

**Rima Petrossian, from The Texas Water Development Board, gave a status update on the desired future condition (DFC) processes.**

**The aquifer slivers, their history and proposals for future actions were reviewed. A boundary change on the Trinity slivers as discussed and adopted as a primary strategy. The alternate strategy was to declare them non-relevant. The Ogallala slivers in Collingsworth County were discussed. We will monitor the revised Ogallala model to see if the boundary gets adjusted. The alternate strategy was to declare the Ogallala slivers non-relevant.**

**Investigations of the Ogallala and Dockum areas in Dickens and Motley Counties were reviewed. These investigations will be finalized at our next meeting.**

**A motion was made by Amy Crowell to adopt these strategies relative to the slivers. Seconded by Jack Campsey. The motion passed by unanimous consent.**

**Regional and local locations, severity and effects of subsidence were discussed. Reports of discussion on subsidence from board meetings were detailed.**

**DFCs were discussed, relating to their feasibility and continuing attainment. Current measurements indicate attainment of the current DFCs.**

**A motion was made by Amy Crowell to adopt Resolution 2015-001, which provides for a boundary adjustment between GMA 6 and GMA 2. This resolution was seconded by Jack Campsey. The motion passed by unanimous consent. Signed copies of the Resolution will be forwarded to GMA 2 for their consideration and concurrence. After this step, the documents will be forwarded to TWDB.**

**The next meeting date was set for July 2, 2016 at 10:30 a.m. here at the office.**

**A motion to adjourn was made by Jack Campsey and seconded by Amy Crowell. With unanimous consent, the meeting was adjourned at 11:57 a.m.**

**ATTEST: \_\_\_\_\_**