



# MIDDLE TRINITY

GROUNDWATER CONSERVATION DISTRICT

MAY 2023

CONSERVE. PRESERVE. PROTECT

BOSQUE COMANCHE CORYELL ERATH

# UPDATED POSTING OF REVISED NOTICE

## NOTICE OF PUBLIC HEARING and DISTRICT BOARD MEETING

The **Middle Trinity Groundwater Conservation District** Board of Directors will hold a PERMIT HEARING and BOARD MEETING on Thursday, May 4, 2023 at 1:00 p.m. at 930 Wolfe Nursery Rd, Stephenville, Texas. The Board Meeting will begin immediately upon adjournment of the Permit Hearing. All interested parties are invited to attend.

### PERMIT HEARING AGENDA:

1. Call to Order
2. Roll Call
3. Operating Permit Applications to Be Heard:

#### **Bassett Revocable Living Trust (James C Bassett)**

4624 Friars Lane

Grand Prairie, TX 75052

#### **Well Site:**

2070 Table Rock Rd

High Creek Ranch Lot 37

Copperas Cove, TX 76522

GPM: 7

Acres: 5.02

Use: Domestic

#### **Evelio Narvaez**

32106 N US Hwy 281

Lipan, TX 76462

#### **Well Site:**

32106 N US Hwy 281

Country Hills Lots 17 and 18

Lipan, TX 76462

GPM: 10

Acres: 6.05

Use: Domestic

#### **James and Wanda Moore**

2700 W Frey St

Stephenville, TX 76401

#### **Well Site:**

845 Hill Valley Dr

Hill Valley Estates Tract 13

Stephenville, TX 76401

GPM: 12

Acres: 3.643

Use: Domestic

# UPDATED POSTING OF REVISED NOTICE

**Julian Medina**

2355 CR 184  
Stephenville, TX 76401

**Well Site:** GPM: 12 Acres: 4.0 Use: Domestic  
2425 CR 184  
Stephenville, TX 76401

**Tyler and Samantha Rust**

3301 Pronghorn Path  
San Angelo, TX 76901

**Well Site:** GPM: 15 Acres: 2.0 Use: Domestic  
CR 389 and CR 392  
Stephenville, TX 76401

**Angela Taylor**

PO Box 821  
Stephenville, TX 76401

**Well Site:** GPM: 15 Acres: 2.84 Use: Domestic  
2340 CR 258  
Dublin, TX 76446

**Marc Pace Custom Homes LLC – 2 proposed wells**

819 Old Annetta Rd  
Aledo, TX 76008

**Well Site:** GPM: 15 Acres: 5.0 Use: Domestic  
CR 258 GPM: 15 Acres: 5.5 Use: Domestic  
Dublin, TX 76446

**Josey Key**

PO Box 1122  
Stephenville, TX 76401

**Well Site:** GPM: 15 Acres: 7.238 Use: Domestic /  
CR 544 and FM 2303 Livestock Watering  
Stephenville, TX 76401

**Terrence Maughan**

4929 CR 309  
Dublin, TX 76446

**Well Site:** GPM: 12 Acres: 10.0 Use: Domestic /  
3925 CR 333 Livestock Watering  
Dublin, TX 76446

# UPDATED POSTING OF REVISED NOTICE

## Shawn Felton

5457 CR 275  
Dublin, TX 76446

<b>Well Site:</b> CR 304 Yarborough Farms Lot 5 Dublin, TX 76446	GPM: 17	Acres: 10.0	Use: Livestock Watering/ Domestic
---	---------	-------------	--------------------------------------

## DeLeon ISD – 2 proposed wells

425 S Texas St  
DeLeon, TX 76444

<b>Well Site:</b> 700 S Lamar DeLeon, TX 76444	GPM: 11	Acres: 5.99	Use: Irrigation
--	---------	-------------	-----------------

<b>Well Site:</b> 209 W Carnes Ave DeLeon, TX 76444	GPM: 14	Acres: 11.66	Use: Irrigation
---	---------	--------------	-----------------

## West Texas Spike 1 Ltd (Paul Evans) – 11 proposed wells

1981 SH 137  
Stanton, TX 79782

<b>Well Site:</b> Trinity Ridge Dr Trinity Ridge Estates Lot 1 Stephenville, TX 76401	GPM: 17	Acres: 8.971	Use: Domestic / Livestock Watering
--	---------	--------------	---------------------------------------

<b>Well Site:</b> Trinity Ridge Dr Trinity Ridge Estates Lot 2 Stephenville, TX 76401	GPM: 17	Acres: 7.813	Use: Domestic / Livestock Watering
--	---------	--------------	---------------------------------------

<b>Well Site:</b> Trinity Ridge Dr Trinity Ridge Estates Lot 3 Stephenville, TX 76401	GPM: 17	Acres: 6.759	Use: Domestic / Livestock Watering
--	---------	--------------	---------------------------------------

<b>Well Site:</b> Trinity Ridge Dr Trinity Ridge Estates Lot 4 Stephenville, TX 76401	GPM: 17	Acres: 6.525	Use: Domestic / Livestock Watering
--	---------	--------------	---------------------------------------

<b>Well Site:</b> Trinity Ridge Dr Trinity Ridge Estates Lot 5 Stephenville, TX 76401	GPM: 17	Acres: 6.073	Use: Domestic / Livestock Watering
--	---------	--------------	---------------------------------------

<b>Well Site:</b> Trinity Ridge Dr Trinity Ridge Estates Lot 6 Stephenville, TX 76401	GPM: 17	Acres: 6.293	Use: Domestic / Livestock Watering
--	---------	--------------	---------------------------------------

# UPDATED POSTING OF REVISED NOTICE

<b>Well Site:</b> Trinity Ridge Dr Trinity Ridge Estates Lot 7 Stephenville, TX 76401	GPM: 17	Acres: 7.122	Use: Domestic / Livestock Watering
<b>Well Site:</b> Trinity Ridge Dr Trinity Ridge Estates Lot 8 Stephenville, TX 76401	GPM: 17	Acres: 6.725	Use: Domestic / Livestock Watering
<b>Well Site:</b> Trinity Ridge Dr Trinity Ridge Estates Lot 9 Stephenville, TX 76401	GPM: 17	Acres: 6.651	Use: Domestic / Livestock Watering
<b>Well Site:</b> Trinity Ridge Dr Trinity Ridge Estates Lot 10 Stephenville, TX 76401	GPM: 17	Acres: 8.983	Use: Domestic / Livestock Watering
<b>Well Site:</b> Trinity Ridge Dr Trinity Ridge Estates Lot 11 Stephenville, TX 76401	GPM: 17	Acres: 6.559	Use: Domestic / Livestock Watering

## **Buster Bartee**

PO Box 672  
Eastland, TX 76448

<b>Well Site:</b> 1245 CR 474 Wooded Oaks Addition Lot 11 Stephenville, TX 76401	GPM: 18	Acres: 5.15	Use: Domestic / Livestock Watering
---	---------	-------------	---------------------------------------

## **Bryan Morris – 7 proposed wells**

1050 CR 445  
DeLeon, TX 76444

<b>Well Site:</b> CR 445 DeLeon, TX 76444	5 @ GPM: 25 (each) 2 @ GPM: 25 (each)	Acres: 180 Acres: 435.08	Use: Irrigation Use: Irrigation
---	--	-----------------------------	------------------------------------

## **Richard Hayes, Jr – 2 wells**

PO Box 207  
Comanche, TX 76442

<b>Well Site:</b> 959 CR 110 Comanche, TX 76442	1 @ GPM: 20 1 @ GPM: 30	Acres: 459.475	Use: Livestock Watering
---	----------------------------	----------------	----------------------------

# UPDATED POSTING OF REVISED NOTICE

## **Paul Evans**

1981 SH 137  
Stanton, TX 79782

<b>Well Site:</b> CR 510 Stephenville, TX 76401	GPM: 25	Acres: 74.429	Use: Domestic / Livestock Watering
---	---------	---------------	---------------------------------------

## **Wagon Road South LLC (Troy Gibbs)**

PO Box 397  
Bluff Dale, TX 76433

<b>Well Site:</b> 10740 US Hwy 377 Stephenville, TX 76401	GPM: 25	Acres: 184.19	Use: Public Water Supply
---	---------	---------------	-----------------------------

## **Leslie Morris – 8 proposed wells**

1007 CR 445  
DeLeon, TX 76444

<b>Well Site:</b> 1101 CR 445 DeLeon, TX 76444	GPM: 37 (each)	Acres: 163.4	Use: Irrigation
--	----------------	--------------	-----------------

## **Wagon Road Ranch LLC (Troy Gibbs)**

PO Box 397  
Bluff Dale, TX 76433

<b>Well Site:</b> 3705 CR 148 Bluff Dale, TX 76433	GPM: 100	Acres: 5596.152	Use: Irrigation
--	----------	-----------------	-----------------

## **Contingent Upon Acceptance into Voluntary Metering Program:**

### **G4 Developments Inc (Jeff Guede)**

7720 E FM 4  
Grandview, TX 76050

<b>Well Site:</b> Hwy 174 and CR 1191 Kopperl, TX 76652	GPM: 25	Acres: 7.534	Use: Public Water Supply
---	---------	--------------	-----------------------------

4. Discussion on Operating Permit Applications
5. Adjourn Permit Hearing

# UPDATED POSTING OF REVISED NOTICE

## BOARD MEETING AGENDA:

The following agenda items will be discussed:

1. Call to Order
2. Roll Call of Members
3. Invocation
4. Pledge of Allegiance
5. Recognize Guests
6. Public Comments
7. Take Action on Operating Permit Applications
8. Approve / Ratify Minutes
9. Approve / Ratify Payment of Bills
10. Income / Expense Comparison
11. Review of Current Tax Rate and Percent of Revenue Collected
12. MTGCD's 2022 Financial Audit Presentation (Boucher, Morgan & Young)
13. LRE Water Update on MTGCD 3D Hydrostratigraphic Model
14. Discussion / Consider / Possible Action on Advanced Groundwater Solutions (AGS) District Pumping Estimate Proposal
15. Discussion / Consider / Possible Action, if Necessary, to Begin RFQ Process for GIS Platform and Database Enhancements/Hosting.
16. Discussion / Consider / Possible Action on Resolution on MTGCD Changing Accounting Period from Calendar Year (1/1 – 12/31) to Fiscal Year (10/1 – 9/30)
17. Discussion / Consider / Possible Action on 2023 MTGCD Budget Amendments
18. Discussion / Consider / Possible Action on Update of Drilling Activities and Possible Violations Regarding Wells Drilled and Operated Without District Approval
19. General Manager's Report

# UPDATED POSTING OF REVISED NOTICE

20. Receive Monthly Staff Report
  - (a) Drought Status Report
  - (b) Monthly Investment Report
  - (c) Well Registration Update
  - (d) Field Tech Report
  - (e) Education/Public Relations Report
  - (f) The Ditch Water Discovery Center Update
21. Executive Session pursuant to Sections 551.071 and/or 551.074 of Texas Government Code to discuss Legal Matters and/or Personnel Matters
22. Discussion / Possible Action on any Matter discussed in Executive Session
23. Discuss Agenda Items for June Board Meeting
24. Adjourn

## CERTIFICATION

I, the undersigned authority, do hereby certify that on April 28, 2023 before 1:00 PM, I posted and filed the above notice of meeting on the MTGCD website, Texas Secretary of State website, and on the door of the MTGCD office in Erath County 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 72 hours preceding the scheduled time of said board meeting, and 10 business days prior to aid time of permit hearing in accordance with the Texas Government Code, Chapter 551.

By: \_\_\_\_\_  
MTGCD General Manager

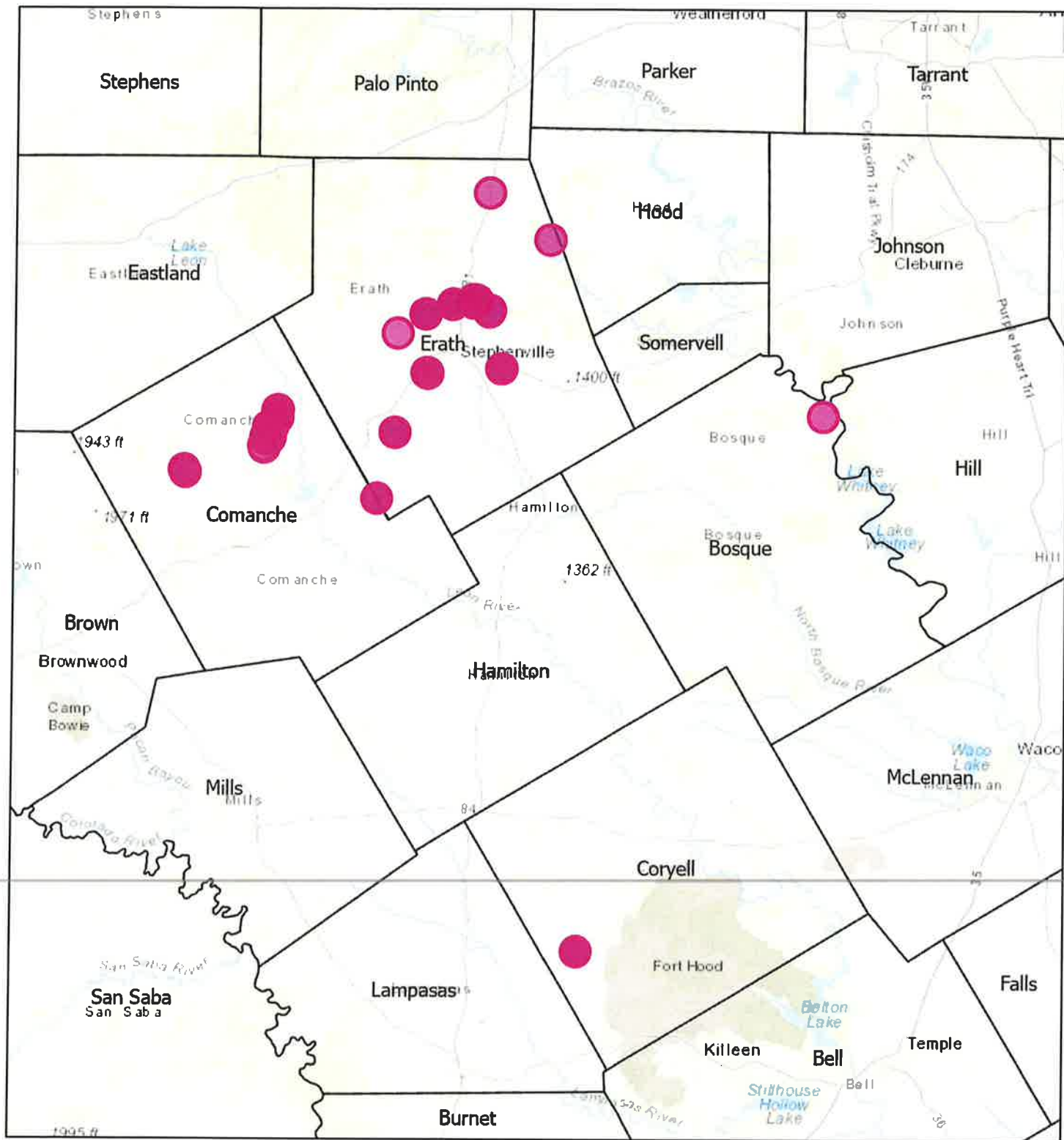
The Middle Trinity Groundwater Conservation District is committed to compliance with the Americans with Disabilities Act (ADA). Reasonable accommodations and equal opportunity for effective communications will be provided upon request. Please contact the President of the District at 254-965-6705 at least 24 hours in advance if accommodation is needed.

At any time during the meeting and in compliance with the Texas Open Meetings Act, Chapter 551, Government Code, Vernon's Texas Codes, Annotated, the Middle Trinity Groundwater Conservation District Board may meet in executive session on any of the above agenda items for consultation concerning attorney-client matters (§551.071); deliberation regarding real property (§551.072); deliberation regarding prospective gift (§551.073); personnel matters (§551.074); and deliberation regarding security devises (§551.076). Any subject discussed in executive session may be subject to action during an open meeting.

**For more information about the Permit Hearing, Board Meeting or the  
Middle Trinity Groundwater Conservation District contact:  
GENERAL MANAGER  
254-965-6705**





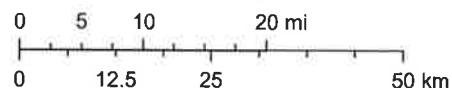
# Operating Permit Applications



May 3, 2023

1:1,155,581

-  Override 1
-  Texas Counties



Half Associates, Inc., Esri, HERE, Garmin, FAO, USGS, EPA, NPS

MINUTES OF THE  
PERMIT HEARING AND MEETING OF  
THE BOARD OF DIRECTORS OF THE  
MIDDLE TRINITY GROUNDWATER CONSERVATION DISTRICT  
HELD: April 6, 2023

THE STATE OF TEXAS  
COUNTY OF ERATH

On this 6<sup>th</sup> day of April 2023 the Board of Directors of the Middle Trinity Groundwater Conservation District convened in a PERMIT HEARING at 930 Wolfe Nursery Rd, Stephenville, Texas at 1:00 PM with the following members present:

Barbara Domel – Vice-President	Fred Parker - Secretary
Jerry Hinshaw - Director	Shane Tucker - Director
Gary Kafer - Director	Kenneth Bullington – Director
Charles Ferguson – Director	Robert Payne – Director
W.B. Maples – Director	Frank Volleman – Director
Joe Altebaumer - Director	

Board Member absent was Rodney Stephens. Also present were Patrick Wagner, Johnny Wells, Stephanie Keith, Debbie Montgomery, and Rachael Phillips.

Vice-President Barbara Domel called the hearing to order, declared a quorum present and that the hearing was duly convened and ready to transact business.

Notice of the hearing was given, stating the time, place and purpose, all as required by Chapter 551 of the Government Code.

1. Hearing called to order by Barbara Domel.
2. Roll Call of members was given by Debbie Montgomery.
3. All operating permit applications were presented as administratively complete except for one of the Casey Raitz permit applications which did not meet spacing requirements.
4. Motion to adjourn permit hearing made by Fred Parker. Second by Charles Ferguson. All members voted yes to adjourn.
5. Barbara Domel adjourned the permit hearing.

THE STATE OF TEXAS  
COUNTY OF ERATH

On this 6<sup>th</sup> day of April 2023, the Board of Directors of the Middle Trinity Groundwater Conservation District convened in a STATED SESSION at 930 Wolfe Nursery Rd, Stephenville, Texas at 1:00 PM with the following members present:

Barbara Domel – Vice-President  
Jerry Hinshaw - Director  
Gary Kafer - Director  
Charles Ferguson – Director  
W.B. Maples – Director  
Joe Altebaumer - Director

Fred Parker - Secretary  
Shane Tucker - Director  
Kenneth Bullington – Director  
Robert Payne – Director  
Frank Volleman – Director

Board Member absent was Rodney Stephens. Also present were Patrick Wagner, Johnny Wells, Stephanie Keith, Debbie Montgomery, and Rachael Phillips.

Vice-President Barbara Domel called the meeting to order, declared a quorum present and that the meeting was duly convened and ready to transact business.

Notice of the hearing was given, stating the time, place and purpose, all as required by Chapter 551 of the Government Code.

1. Meeting called to order by Barbara Domel.
2. Roll Call of Members was given by Debbie Montgomery.
3. Invocation was given by Joe Altebaumer.
4. Pledge of Allegiance was conducted
5. There were no guests present.
6. There were no public comments.
7. Frank Volleman made a motion to approve all operating permit applications on the permit hearing agenda except for one of the Casey Raitz permit applications that did not meet spacing requirements. Second by Jerry Hinshaw. Ten members present voted yes to approve all permit applications except for one of the Casey Raitz applications, one member opposed. Permit applications except for one of the Casey Raitz applications approved.
8. There was a review of the Minutes of the March 2<sup>nd</sup>, 2023 monthly Board Meeting. W.B. Maples moved to approve the minutes, second by Kenneth Bullington. All members present voted yes to approve the minutes.
9. Check Detail Report reviewed for dates 3/1/2023 through 3/31/2023, for check numbers 12181 through 12221, and including electronic checks 3152023, 3312023, 20230315, and 20230331. Motion was made by Jerry Hinshaw, second by Kenneth Bullington, to approve and ratify the payment of the bills. All members present voted yes.
10. Income/Expense Comparison was reviewed by Patrick Wagner. 21.9% of the 2023 budget has been spent.
11. Patrick Wagner reviewed the current tax rate and percent of revenue collected. 92.69 % has been collected.
12. Manager's Report was given by Patrick Wagner.
13. Office Administrator's Report was given by Debbie Montgomery. In addition to the permit applications, there were 37 new exempt well registrations and 2 replacements during the past month.
14. Field Tech report was given by Johnny Wells. Nine wells were plugged in the month of March, 5 in Comanche County and 4 in Erath County. Nine water quality tests were completed, 5 in Erath County, 2 in Comanche County, 1 in Bosque County, and 1 in Coryell County. All wells tested good. Coryell County wells were monitored in March and Bosque County wells will be monitored in April.

15. Education/PR Report/The Ditch Water Discovery Center Update was given by Stephanie Keith.
16. Quarterly Drought Report was given by Patrick Wagner.
17. Quarterly Investment Report was given by Patrick Wagner.
18. There was discussion on authorizing the District Representative to execute the Interlocal Agreement regarding GMA 8 funding and Texas Water Development Board participation for the Northern Trinity and Woodbine Aquifers Groundwater Availability Model Update. Jerry Hinshaw made a motion, second by Shane Tucker, to authorize the District Representative to execute the Interlocal Agreement Regarding Groundwater Management Area 8 funding and TWDB participation for the Northern Trinity and Woodbine Aquifers GAM Update, up to one-eight share of the total amount of \$591,100 (\$73,887.50). All members present voted yes.
19. There was discussion on possibly changing the accounting period for MTGCD from Calendar Year (1/1 – 12/31) to Fiscal Year (10/1 – 9/30). The accounting period would then be in sync with the tax year, which could make accounting and budgeting a little easier. Charles Ferguson moved to get the process started, with final approval to be at a later time. Second by Jerry Hinshaw. All members present voted yes. MTGCD will move forward with changing the Calendar Year to match up with the Fiscal Year.
20. Patrick Wagner went over some drilling activities and possible violations regarding wells drilled and operated without District approval. After some discussion, Charles Ferguson made a motion to send a cease and desist order to any driller found to have drilled without District approval. Second by Jerry Hinshaw. All members present voted yes.
21. Patrick Wagner went over some of the proposed changes to MTGCD rules. Another Rules Committee meeting will be set before the next Board Meeting. No action taken.
22. Patrick Wagner went over some of the groundwater legislation being discussed in the current legislative session.
23. Charles Ferguson moved to table the Executive Session. Second by Fred Parker. All members present voted yes. Executive Session tabled.
24. There was discussion on agenda items for the May Board Meeting.
23. Fred Parker moved to adjourn the meeting, second by Charles Ferguson. Meeting adjourned by Barbara Domel.

**MINUTES approved this 4<sup>th</sup> day of May 2023.**

---

Joe Altebaumer/Erath Co.

---

Fred Parker/Erath Co.

---

Jerry Hinshaw/ Erath Co.

---

Shane Tucker /Comanche Co.

---

Frank Volleman/Comanche Co.

---

Rodney Stephens/Comanche Co.

---

Charles E. Ferguson/ Bosque Co.

---

Barbara Domel/Bosque Co.

---

Robert Payne/Bosque Co.

---

Gary Kafer/Coryell Co.

---

Kenneth Bullington/Coryell Co.

---

W.B. Maples/ Coryell Co.

**Dates Covered:**  
**4/1/2023 – 4/30/2023**

**Check Sequence:**  
**12222 – 12268**  
**(12242 and 12244 voided)**

**Electronic Checks:**  
**4142023, 4172023 and 28042023**  
**(4172023 voided)**

Middle Trinity Groundwater Conservation District

Check Detail

April 2023

Type	Num	Date	Name	Item	Account	Paid Amount	Original Amount
Liability Check		04/13/2023	QuickBooks Payro...		1006 · InterBank		-9,151.70
				7140 · Payroll Fees...		-8.75	8.75
				7140 · Payroll Fees...		-0.58	0.58
			QuickBooks Payroll...	2110 · Direct Depos...		-9,142.37	9,142.37
TOTAL						-9,151.70	9,151.70
Liability Check		04/27/2023	QuickBooks Payro...		1006 · InterBank		-9,151.71
				7140 · Payroll Fees...		-8.75	8.75
				7140 · Payroll Fees...		-0.58	0.58
			QuickBooks Payroll...	2110 · Direct Depos...		-9,142.38	9,142.38
TOTAL						-9,151.71	9,151.71
Paycheck	DD1724	04/14/2023	Deborah Montgom...		1006 · InterBank		0.00
				7105 · Payroll		-2,010.32	2,010.32
				3125 · Dependant ...		7.64	-7.64
				3115 · Simple IRA ...		60.31	-60.31
				7115 · Medical Ben...		-501.19	501.19
				3120 · Group Healt...		501.19	-501.19
				7120 · Simple IRA-...		-60.31	60.31
				3115 · Simple IRA ...		60.31	-60.31
				3105 · Federal With...		134.00	-134.00
				7125 · Payroll Taxe...		-124.64	124.64
				3100 · Payroll Liabil...		124.64	-124.64
				3100 · Payroll Liabil...		124.64	-124.64
				7125 · Payroll Taxe...		-29.15	29.15
				3110 · Medicare Pa...		29.15	-29.15
				3110 · Medicare Pa...		29.15	-29.15
				2110 · Direct Depos...		1,654.58	-1,654.58
TOTAL						0.00	0.00
Paycheck	DD1725	04/14/2023	Johnny D Wells		1006 · InterBank		0.00
				7105 · Payroll		-2,317.71	2,317.71
				7105 · Payroll		-257.52	257.52
				3115 · Simple IRA ...		100.00	-100.00
				7115 · Medical Ben...		-501.19	501.19
				3120 · Group Healt...		501.19	-501.19
				3125 · Dependant ...		38.95	-38.95
				7141 · Simple IRA-...		-77.26	77.26
				3115 · Simple IRA ...		77.26	-77.26
				3105 · Federal With...		318.00	-318.00
				7125 · Payroll Taxe...		-159.66	159.66
				3100 · Payroll Liabil...		159.66	-159.66
				3100 · Payroll Liabil...		159.66	-159.66
				7125 · Payroll Taxe...		-37.34	37.34
				3110 · Medicare Pa...		37.34	-37.34
				3110 · Medicare Pa...		37.34	-37.34
				2110 · Direct Depos...		1,921.28	-1,921.28
TOTAL						0.00	0.00
Paycheck	DD1726	04/14/2023	Patrick F Wagner		1006 · InterBank		0.00
				7105 · Payroll		-2,833.33	2,833.33
				7105 · Payroll		-500.00	500.00
				7115 · Medical Ben...		-501.19	501.19
				3120 · Group Healt...		501.19	-501.19
				3100 · Payroll Liabil...		100.00	-100.00
				7121 · Simple IRA -...		-100.00	100.00
				3100 · Payroll Liabil...		100.00	-100.00
				3125 · Dependant ...		360.62	-360.62
				3125 · Dependant ...		7.64	-7.64

## Middle Trinity Groundwater Conservation District

### Check Detail

April 2023

Type	Num	Date	Name	Item	Account	Paid Amount	Original Amount
					3105 · Federal With...	338.00	-338.00
					7125 · Payroll Taxe...	-206.67	206.67
					3100 · Payroll Liabil...	206.67	-206.67
					3100 · Payroll Liabil...	206.67	-206.67
					7125 · Payroll Taxe...	-48.33	48.33
					3110 · Medicare Pa...	48.33	-48.33
					3110 · Medicare Pa...	48.33	-48.33
					2110 · Direct Depos...	2,272.07	-2,272.07
TOTAL						0.00	0.00
<b>Paycheck</b>	<b>DD1727</b>	<b>04/14/2023</b>	<b>Rachael Phillips</b>		<b>1006 · InterBank</b>		<b>0.00</b>
					7105 · Payroll	-1,549.48	1,549.48
					7105 · Payroll	-221.35	221.35
					7115 · Medical Ben...	-501.19	501.19
					3120 · Group Healt...	501.19	-501.19
					3100 · Payroll Liabil...	53.12	-53.12
					7121 · Simple IRA -...	-53.12	53.12
					3100 · Payroll Liabil...	53.12	-53.12
					3125 · Dependant ...	21.79	-21.79
					3105 · Federal With...	89.00	-89.00
					7125 · Payroll Taxe...	-109.79	109.79
					3100 · Payroll Liabil...	109.79	-109.79
					3100 · Payroll Liabil...	109.79	-109.79
					7125 · Payroll Taxe...	-25.68	25.68
					3110 · Medicare Pa...	25.68	-25.68
					3110 · Medicare Pa...	25.68	-25.68
					2110 · Direct Depos...	1,471.45	-1,471.45
TOTAL						0.00	0.00
<b>Paycheck</b>	<b>DD1728</b>	<b>04/14/2023</b>	<b>Stephanie D Keith</b>		<b>1006 · InterBank</b>		<b>0.00</b>
					7105 · Payroll	-2,237.27	2,237.27
					3115 · Simple IRA ...	67.12	-67.12
					7115 · Medical Ben...	-501.19	501.19
					3120 · Group Healt...	501.19	-501.19
					7121 · Simple IRA -...	-67.12	67.12
					3115 · Simple IRA ...	67.12	-67.12
					3105 · Federal With...	176.00	-176.00
					7125 · Payroll Taxe...	-138.72	138.72
					3100 · Payroll Liabil...	138.72	-138.72
					3100 · Payroll Liabil...	138.72	-138.72
					7125 · Payroll Taxe...	-32.44	32.44
					3110 · Medicare Pa...	32.44	-32.44
					3110 · Medicare Pa...	32.44	-32.44
					2110 · Direct Depos...	1,822.99	-1,822.99
TOTAL						0.00	0.00
<b>Paycheck</b>	<b>DD1729</b>	<b>04/28/2023</b>	<b>Deborah Montgom...</b>		<b>1006 · InterBank</b>		<b>0.00</b>
					7105 · Payroll	-2,010.32	2,010.32
					3125 · Dependant ...	7.64	-7.64
					3115 · Simple IRA ...	60.31	-60.31
					7115 · Medical Ben...	-501.19	501.19
					3120 · Group Healt...	501.19	-501.19
					7120 · Simple IRA-...	-60.31	60.31
					3115 · Simple IRA ...	60.31	-60.31
					3105 · Federal With...	134.00	-134.00
					7125 · Payroll Taxe...	-124.64	124.64
					3100 · Payroll Liabil...	124.64	-124.64
					3100 · Payroll Liabil...	124.64	-124.64
					7125 · Payroll Taxe...	-29.15	29.15
					3110 · Medicare Pa...	29.15	-29.15
					3110 · Medicare Pa...	29.15	-29.15
					2110 · Direct Depos...	1,654.58	-1,654.58



## Middle Trinity Groundwater Conservation District

### Check Detail

April 2023

Type	Num	Date	Name	Item	Account	Paid Amount	Original Amount
TOTAL						0.00	0.00
Paycheck	DD1730	04/28/2023	Johnny D Wells		1006 · InterBank		0.00
				7105 · Payroll		-2,317.71	2,317.71
				7105 · Payroll		-257.52	257.52
				3115 · Simple IRA ...		100.00	-100.00
				7115 · Medical Ben...		-501.19	501.19
				3120 · Group Healt...		501.19	-501.19
				3125 · Dependant ...		38.95	-38.95
				7141 · Simple IRA...		-77.26	77.26
				3115 · Simple IRA ...		77.26	-77.26
				3105 · Federal With...		318.00	-318.00
				7125 · Payroll Taxe...		-159.66	159.66
				3100 · Payroll Liabil...		159.66	-159.66
				3100 · Payroll Liabil...		159.66	-159.66
				7125 · Payroll Taxe...		-37.34	37.34
				3110 · Medicare Pa...		37.34	-37.34
				3110 · Medicare Pa...		37.34	-37.34
				2110 · Direct Depos...		1,921.28	-1,921.28
TOTAL						0.00	0.00
Paycheck	DD1731	04/28/2023	Patrick F Wagner		1006 · InterBank		0.00
				7105 · Payroll		-3,333.33	3,333.33
				7115 · Medical Ben...		-501.19	501.19
				3120 · Group Healt...		501.19	-501.19
				3100 · Payroll Liabil...		100.00	-100.00
				7121 · Simple IRA -...		-100.00	100.00
				3100 · Payroll Liabil...		100.00	-100.00
				3125 · Dependant ...		360.62	-360.62
				3125 · Dependant ...		7.64	-7.64
				3105 · Federal With...		338.00	-338.00
				7125 · Payroll Taxe...		-206.66	206.66
				3100 · Payroll Liabil...		206.66	-206.66
				3100 · Payroll Liabil...		206.66	-206.66
				7125 · Payroll Taxe...		-48.34	48.34
				3110 · Medicare Pa...		48.34	-48.34
				3110 · Medicare Pa...		48.34	-48.34
				2110 · Direct Depos...		2,272.07	-2,272.07
TOTAL						0.00	0.00
Paycheck	DD1732	04/28/2023	Rachael Phillips		1006 · InterBank		0.00
				7105 · Payroll		-1,527.34	1,527.34
				7105 · Payroll		-154.95	154.95
				7105 · Payroll		-88.54	88.54
				7115 · Medical Ben...		-501.19	501.19
				3120 · Group Healt...		501.19	-501.19
				3100 · Payroll Liabil...		53.12	-53.12
				7121 · Simple IRA -...		-53.12	53.12
				3100 · Payroll Liabil...		53.12	-53.12
				3125 · Dependant ...		21.79	-21.79
				3105 · Federal With...		89.00	-89.00
				7125 · Payroll Taxe...		-109.79	109.79
				3100 · Payroll Liabil...		109.79	-109.79
				3100 · Payroll Liabil...		109.79	-109.79
				7125 · Payroll Taxe...		-25.68	25.68
				3110 · Medicare Pa...		25.68	-25.68
				3110 · Medicare Pa...		25.68	-25.68
				2110 · Direct Depos...		1,471.45	-1,471.45
TOTAL						0.00	0.00
Paycheck	DD1733	04/28/2023	Stephanie D Keith		1006 · InterBank		0.00
				7105 · Payroll		-2,237.27	2,237.27

## Middle Trinity Groundwater Conservation District

### Check Detail

April 2023

Type	Num	Date	Name	Item	Account	Paid Amount	Original Amount
					3115 · Simple IRA ...	67.12	-67.12
					7115 · Medical Ben...	-501.19	501.19
					3120 · Group Healt...	501.19	-501.19
					7121 · Simple IRA -...	-67.12	67.12
					3115 · Simple IRA ...	67.12	-67.12
					3105 · Federal With...	176.00	-176.00
					7125 · Payroll Taxe...	-138.71	138.71
					3100 · Payroll Liabil...	138.71	-138.71
					3100 · Payroll Liabil...	138.71	-138.71
					7125 · Payroll Taxe...	-32.44	32.44
					3110 · Medicare Pa...	32.44	-32.44
					3110 · Medicare Pa...	32.44	-32.44
					2110 · Direct Depos...	1,823.00	-1,823.00
<b>TOTAL</b>						0.00	0.00
<b>Bill Pmt -Check</b>	<b>12222</b>	<b>04/03/2023</b>	<b>Tech323 LLC</b>		<b>1006 · InterBank</b>		<b>-1,000.00</b>
Bill		04/03/2023			7574 · IT Services	-1,000.00	1,000.00
<b>TOTAL</b>						<b>-1,000.00</b>	<b>1,000.00</b>
<b>Bill Pmt -Check</b>	<b>12223</b>	<b>04/03/2023</b>	<b>Totalcom</b>		<b>1006 · InterBank</b>		<b>-293.11</b>
Bill		04/03/2023			7310 · Landline, Tol...	-293.11	293.11
<b>TOTAL</b>						<b>-293.11</b>	<b>293.11</b>
<b>Bill Pmt -Check</b>	<b>12224</b>	<b>04/04/2023</b>	<b>Lake Flato Archite...</b>		<b>1006 · InterBank</b>		<b>-16,675.00</b>
Bill		04/04/2023			7211.6 · Design Fe...	-14,500.00	14,500.00
					7211.6 · Design Fe...	-2,175.00	2,175.00
<b>TOTAL</b>						<b>-16,675.00</b>	<b>16,675.00</b>
<b>Bill Pmt -Check</b>	<b>12225</b>	<b>04/04/2023</b>	<b>Lloyd, Gosselink,...</b>		<b>1006 · InterBank</b>		<b>-6,809.83</b>
Bill		04/04/2023			7915 · Legal Services	-5,833.33	5,833.33
Bill		04/04/2023			7915 · Legal Services	-976.50	976.50
<b>TOTAL</b>						<b>-6,809.83</b>	<b>6,809.83</b>
<b>Bill Pmt -Check</b>	<b>12226</b>	<b>04/04/2023</b>	<b>Card Service Center</b>		<b>1006 · InterBank</b>		<b>-2,320.75</b>
Bill		04/04/2023			7570 · Computer S...	-300.83	300.83
					7505 · Office Suppli...	-116.77	116.77
					8120 · Fuel Expense	-857.95	857.95
					7525 · Postage	-87.71	87.71
					7445 · Employee Lo...	-751.80	751.80
					7625 · Field Techni...	-160.11	160.11
					7210 · Public Educa...	-40.58	40.58
					7205 · Public Notice...	-5.00	5.00
<b>TOTAL</b>						<b>-2,320.75</b>	<b>2,320.75</b>
<b>Bill Pmt -Check</b>	<b>12227</b>	<b>04/05/2023</b>	<b>The Water Shop</b>		<b>1006 · InterBank</b>		<b>-32.00</b>
Bill		04/05/2023			7320 · Building Maint.	-32.00	32.00
<b>TOTAL</b>						<b>-32.00</b>	<b>32.00</b>
<b>Bill Pmt -Check</b>	<b>12228</b>	<b>04/06/2023</b>	<b>Barbara Domel</b>		<b>1006 · InterBank</b>		<b>-250.00</b>
Bill		04/06/2023			7430 · Board of Dir...	-250.00	250.00
<b>TOTAL</b>						<b>-250.00</b>	<b>250.00</b>

**Middle Trinity Groundwater Conservation District**  
**Check Detail**  
**April 2023**

Type	Num	Date	Name	Item	Account	Paid Amount	Original Amount
Bill Pmt -Check	12229	04/06/2023	Charles E. Ferguson		1006 · InterBank		-250.00
Bill		04/06/2023			7430 · Board of Dir...	-250.00	250.00
TOTAL						-250.00	250.00
Bill Pmt -Check	12230	04/06/2023	Fred B. Parker		1006 · InterBank		-250.00
Bill		04/06/2023			7430 · Board of Dir...	-250.00	250.00
TOTAL						-250.00	250.00
Bill Pmt -Check	12231	04/06/2023	Gary Kafer		1006 · InterBank		-250.00
Bill		04/06/2023			7430 · Board of Dir...	-250.00	250.00
TOTAL						-250.00	250.00
Bill Pmt -Check	12232	04/06/2023	Jerry Hinshaw		1006 · InterBank		-250.00
Bill		04/06/2023			7430 · Board of Dir...	-250.00	250.00
TOTAL						-250.00	250.00
Bill Pmt -Check	12233	04/06/2023	Joe Altebaumer		1006 · InterBank		-250.00
Bill		04/06/2023			7430 · Board of Dir...	-250.00	250.00
TOTAL						-250.00	250.00
Bill Pmt -Check	12234	04/06/2023	Kenneth Bullington		1006 · InterBank		-250.00
Bill		04/06/2023			7430 · Board of Dir...	-250.00	250.00
TOTAL						-250.00	250.00
Bill Pmt -Check	12235	04/06/2023	Robert Payne		1006 · InterBank		-250.00
Bill		04/06/2023			7430 · Board of Dir...	-250.00	250.00
TOTAL						-250.00	250.00
Bill Pmt -Check	12236	04/06/2023	Rodney Stephens		1006 · InterBank		-250.00
Bill		04/06/2023			7430 · Board of Dir...	-250.00	250.00
TOTAL						-250.00	250.00
Bill Pmt -Check	12237	04/06/2023	Shane Tucker		1006 · InterBank		-250.00
Bill		04/06/2023			7430 · Board of Dir...	-250.00	250.00
TOTAL						-250.00	250.00
Bill Pmt -Check	12238	04/06/2023	W.B. Maples		1006 · InterBank		-250.00
Bill		04/06/2023			7430 · Board of Dir...	-250.00	250.00
TOTAL						-250.00	250.00
Bill Pmt -Check	12239	04/06/2023	Lake Flato Archite...		1006 · InterBank		-706.49
Bill		04/06/2023			7211.6 · Design Fe...	-309.70	309.70
					7211.6 · Design Fe...	-396.79	396.79

## Middle Trinity Groundwater Conservation District Check Detail April 2023

Type	Num	Date	Name	Item	Account	Paid Amount	Original Amount
TOTAL						-706.49	706.49
Bill Pmt -Check	12240	04/10/2023	Boucher, Morgan, ...		1006 · InterBank		-15,000.00
Bill		04/10/2023			7905 · Audit Services	-15,000.00	15,000.00
TOTAL						-15,000.00	15,000.00
Bill Pmt -Check	12241	04/10/2023	Canon Financial S...		1006 · InterBank		-145.00
Bill		04/10/2023			7540 · Copier Maint...	-145.00	145.00
TOTAL						-145.00	145.00
Bill Pmt -Check	12242	04/10/2023	Comanche Central...		1006 · InterBank		0.00
TOTAL						0.00	0.00
Bill Pmt -Check	12243	04/10/2023	Kirbo's Office Syst...		1006 · InterBank		-143.27
Bill		04/10/2023			7540 · Copier Maint...	-143.27	143.27
TOTAL						-143.27	143.27
Bill Pmt -Check	12244	04/10/2023	Lake Flato Archite...		1006 · InterBank		-706.49
Bill		04/10/2023			7211.6 · Design Fe...	-309.70	309.70
					7211.6 · Design Fe...	-396.79	396.79
TOTAL						-706.49	706.49
Liability Check	12245	04/14/2023	American Funds		1006 · InterBank		-120.62
					3115 · Simple IRA ...	-60.31	60.31
					3115 · Simple IRA ...	-60.31	60.31
TOTAL						-120.62	120.62
Liability Check	12246	04/14/2023	Edward Jones		1006 · InterBank		-440.48
					3100 · Payroll Liabil...	-100.00	100.00
					3115 · Simple IRA ...	-67.12	67.12
					3100 · Payroll Liabil...	-53.12	53.12
					3100 · Payroll Liabil...	-100.00	100.00
					3115 · Simple IRA ...	-67.12	67.12
					3100 · Payroll Liabil...	-53.12	53.12
TOTAL						-440.48	440.48
Liability Check	12247	04/14/2023	TD Ameritrade		1006 · InterBank		-177.26
					3115 · Simple IRA ...	-100.00	100.00
					3115 · Simple IRA ...	-77.26	77.26
TOTAL						-177.26	177.26
Check	12248	04/12/2023	Eric Rhoads		1006 · InterBank		-200.00
Credit Memo	10436	04/12/2023		Operatin...	5230 · Permit Deposit	-200.00	200.00
TOTAL						-200.00	200.00
Check	12249	04/14/2023	Jose Tinajero		1006 · InterBank		-200.00

## Middle Trinity Groundwater Conservation District

04/28/23

## Check Detail

April 2023

Type	Num	Date	Name	Item	Account	Paid Amount	Original Amount
Credit Memo	10439	04/14/2023		Operatin...	5230 · Permit Deposit	-200.00	200.00
TOTAL						-200.00	200.00
<b>Bill Pmt -Check</b>	<b>12250</b>	<b>04/14/2023</b>	<b>Waldrop Construc...</b>		<b>1006 · InterBank</b>		<b>-134,820.00</b>
Bill		04/14/2023			7211.5 · General C...	-900.00	1,000.00
					7211.3 · Learning C...	-78,291.90	86,991.00
					7211.4 · Landscape...	-47,990.70	53,323.00
					7211.9 · Waldrop F...	-7,637.40	8,486.00
TOTAL						-134,820.00	149,800.00
<b>Check</b>	<b>12251</b>	<b>04/17/2023</b>	<b>Don Keyser</b>		<b>1006 · InterBank</b>		<b>-200.00</b>
Credit Memo	10440	04/17/2023		Operatin...	5230 · Permit Deposit	-200.00	200.00
TOTAL						-200.00	200.00
<b>Bill Pmt -Check</b>	<b>12252</b>	<b>04/17/2023</b>	<b>Comanche County...</b>		<b>1006 · InterBank</b>		<b>-1,046.13</b>
Bill		04/17/2023			7925 · COMANCHE...	-1,046.13	1,046.13
TOTAL						-1,046.13	1,046.13
<b>Liability Check</b>	<b>12253</b>	<b>04/18/2023</b>	<b>TML MultiState Int...</b>		<b>1006 · InterBank</b>		<b>-5,885.13</b>
					3125 · Dependant ...	-121.48	121.48
					3125 · Dependant ...	-30.56	30.56
					3125 · Dependant ...	-721.24	721.24
					3120 · Group Healt...	-5,011.85	5,011.85
TOTAL						-5,885.13	5,885.13
<b>Bill Pmt -Check</b>	<b>12254</b>	<b>04/18/2023</b>	<b>AT&amp;T</b>		<b>1006 · InterBank</b>		<b>-212.27</b>
Bill		04/18/2023			7315 · Cellular Pho...	-212.27	212.27
TOTAL						-212.27	212.27
<b>Check</b>	<b>12255</b>	<b>04/19/2023</b>	<b>Jennifer Rantala</b>		<b>1006 · InterBank</b>		<b>-200.00</b>
Credit Memo	10444	04/19/2023		Operatin...	5230 · Permit Deposit	-200.00	200.00
TOTAL						-200.00	200.00
<b>Bill Pmt -Check</b>	<b>12256</b>	<b>04/20/2023</b>	<b>Stephenville City ...</b>		<b>1006 · InterBank</b>		<b>-122.34</b>
Bill		04/20/2023			7306 · City Water, ...	-122.34	122.34
TOTAL						-122.34	122.34
<b>Check</b>	<b>12257</b>	<b>04/25/2023</b>	<b>Associated Well S...</b>		<b>1006 · InterBank</b>		<b>-200.00</b>
Credit Memo	10448	04/25/2023		Operatin...	5230 · Permit Deposit	-200.00	200.00
TOTAL						-200.00	200.00
<b>Bill Pmt -Check</b>	<b>12258</b>	<b>04/25/2023</b>	<b>Eno Scientific LLC</b>		<b>1006 · InterBank</b>		<b>-5,879.46</b>
Bill		04/25/2023			7650 · Aquifer Moni...	-5,879.46	5,879.46
TOTAL						-5,879.46	5,879.46
<b>Bill Pmt -Check</b>	<b>12259</b>	<b>04/25/2023</b>	<b>Jennifer Carey</b>		<b>1006 · InterBank</b>		<b>-89.43</b>

## Middle Trinity Groundwater Conservation District Check Detail April 2023

Type	Num	Date	Name	Item	Account	Paid Amount	Original Amount
Bill		04/25/2023			7920 · ERATH-Tax ...	-67.95	67.95
					7920 · ERATH-Tax ...	-21.48	21.48
<b>TOTAL</b>						<b>-89.43</b>	<b>89.43</b>
<b>Bill Pmt -Check</b>	<b>12260</b>	<b>04/25/2023</b>	<b>Kirbo's Office Syst...</b>		<b>1006 · InterBank</b>		<b>-108.23</b>
Bill		04/25/2023			7540 · Copier Maint...	-108.23	108.23
<b>TOTAL</b>						<b>-108.23</b>	<b>108.23</b>
<b>Bill Pmt -Check</b>	<b>12261</b>	<b>04/25/2023</b>	<b>Lake Flato Archite...</b>		<b>1006 · InterBank</b>		<b>-5,250.00</b>
Bill		04/25/2023			7211.6 · Design Fe...	-5,250.00	5,250.00
<b>TOTAL</b>						<b>-5,250.00</b>	<b>5,250.00</b>
<b>Bill Pmt -Check</b>	<b>12262</b>	<b>04/25/2023</b>	<b>Lovell Lawn &amp; Lan...</b>		<b>1006 · InterBank</b>		<b>-415.00</b>
Bill		04/25/2023			7320 · Building Maint.	-415.00	415.00
<b>TOTAL</b>						<b>-415.00</b>	<b>415.00</b>
<b>Bill Pmt -Check</b>	<b>12263</b>	<b>04/25/2023</b>	<b>McCreary, Veselka...</b>		<b>1006 · InterBank</b>		<b>-98.81</b>
Bill		04/25/2023			7920 · ERATH-Tax ...	-98.81	98.81
<b>TOTAL</b>						<b>-98.81</b>	<b>98.81</b>
<b>Bill Pmt -Check</b>	<b>12264</b>	<b>04/25/2023</b>	<b>TXU Energy</b>		<b>1006 · InterBank</b>		<b>-496.56</b>
Bill		04/25/2023			7305 · Electricity	-496.56	496.56
<b>TOTAL</b>						<b>-496.56</b>	<b>496.56</b>
<b>Liability Check</b>	<b>12265</b>	<b>04/30/2023</b>	<b>American Funds</b>		<b>1006 · InterBank</b>		<b>-120.62</b>
					3115 · Simple IRA ...	-60.31	60.31
					3115 · Simple IRA ...	-60.31	60.31
<b>TOTAL</b>						<b>-120.62</b>	<b>120.62</b>
<b>Liability Check</b>	<b>12266</b>	<b>04/30/2023</b>	<b>Edward Jones</b>		<b>1006 · InterBank</b>		<b>-440.48</b>
					3100 · Payroll Liabil...	-100.00	100.00
					3115 · Simple IRA ...	-67.12	67.12
					3100 · Payroll Liabil...	-53.12	53.12
					3100 · Payroll Liabil...	-100.00	100.00
					3115 · Simple IRA ...	-67.12	67.12
					3100 · Payroll Liabil...	-53.12	53.12
<b>TOTAL</b>						<b>-440.48</b>	<b>440.48</b>
<b>Liability Check</b>	<b>12267</b>	<b>04/30/2023</b>	<b>TD Ameritrade</b>		<b>1006 · InterBank</b>		<b>-177.26</b>
					3115 · Simple IRA ...	-100.00	100.00
					3115 · Simple IRA ...	-77.26	77.26
<b>TOTAL</b>						<b>-177.26</b>	<b>177.26</b>
<b>Bill Pmt -Check</b>	<b>12268</b>	<b>04/26/2023</b>	<b>Cindy Spears</b>		<b>1006 · InterBank</b>		<b>-320.00</b>
Bill		04/26/2023			7308 · Janitorial Ser...	-320.00	320.00

Check Detail

April 2023

Type	Num	Date	Name	Item	Account	Paid Amount	Original Amount
TOTAL						-320.00	320.00
Liability Check	4142023	04/14/2023	Internal Revenue ...		1006 · InterBank		-2,879.84
				3105 · Federal With...		-1,055.00	1,055.00
				3110 · Medicare Pa...		-172.94	172.94
				3110 · Medicare Pa...		-172.94	172.94
				3100 · Payroll Liabil...		-739.48	739.48
				3100 · Payroll Liabil...		-739.48	739.48
TOTAL						-2,879.84	2,879.84
Bill Pmt -Check	4172023	04/17/2023	Comanche County...		1006 · InterBank		0.00
TOTAL						0.00	0.00
Liability Check	28042023	04/28/2023	Internal Revenue ...		1006 · InterBank		-2,879.82
				3105 · Federal With...		-1,055.00	1,055.00
				3110 · Medicare Pa...		-172.95	172.95
				3110 · Medicare Pa...		-172.95	172.95
				3100 · Payroll Liabil...		-739.46	739.46
				3100 · Payroll Liabil...		-739.46	739.46
TOTAL						-2,879.82	2,879.82

## Middle Trinity Groundwater Conservation District

## Profit &amp; Loss Budget vs. Actual

January through December 2023

	Jan - Dec 23	Budget	\$ Over Budget	% of Budget
<b>Ordinary Income/Expense</b>				
<b>Income</b>				
5000 · TAX REVENUE-INCOME				
5140.1 · CORYELL-Delinquent I&S	0.35	0.00	0.35	100.0%
5140 · CORYELL-Delinquent M&O	1,496.30	0.00	1,496.30	100.0%
5135.1 · CORYELL Interest and Sinking	1.67	0.00	1.67	100.0%
5135 · CORYELL- Maint. and Operation	240,801.38	284,936.00	-44,134.62	84.5%
5121.1 · BOSQUE-Delinquent I&S	0.14			
5120.1 · BOSQUE-Interest and Sinking	4.07	0.00	4.07	100.0%
5121 · BOSQUE-Delinquent M&O	3,117.03	0.00	3,117.03	100.0%
5105.1 · COMANCHE-Interest and Sinking	2.01	0.00	2.01	100.0%
5005 · ERATH-Maint. and Operation	250,893.99	374,234.00	-123,340.01	67.0%
5105 · COMANCHE-Maint. and Operation	75,755.23	103,010.00	-27,254.77	73.5%
5110 · COMANCHE-Delinquent M&O	926.55	0.00	926.55	100.0%
5120 · BOSQUE-Maint. and Operation	154,058.59	191,412.00	-37,353.41	80.5%
<b>Total 5000 · TAX REVENUE-INCOME</b>	<b>727,057.31</b>	<b>953,592.00</b>	<b>-226,534.69</b>	<b>76.2%</b>
5200 · Other Revenue				
5230 · Permit Deposit	3,800.00	0.00	3,800.00	100.0%
5205 · Interest Earned	42,810.26	0.00	42,810.26	100.0%
<b>Total 5200 · Other Revenue</b>	<b>46,610.26</b>	<b>0.00</b>	<b>46,610.26</b>	<b>100.0%</b>
<b>Total Income</b>	<b>773,667.57</b>	<b>953,592.00</b>	<b>-179,924.43</b>	<b>81.1%</b>
<b>Gross Profit</b>	<b>773,667.57</b>	<b>953,592.00</b>	<b>-179,924.43</b>	<b>81.1%</b>
<b>Expense</b>				
8500 · MTGCD Studies				
8500.1 · MTGCD 3D Model	42,472.50			
<b>Total 8500 · MTGCD Studies</b>	<b>42,472.50</b>			
7211 · The Ditch Development				
7211.1 · The Ditch Operations & Maint.	0.00	60,000.00	-60,000.00	0.0%
<b>Total 7211 · The Ditch Development</b>	<b>0.00</b>	<b>60,000.00</b>	<b>-60,000.00</b>	<b>0.0%</b>
8100 · MTGCD Vehicles				
8125 · Allowance for Replacement	0.00	0.00	0.00	0.0%
8120 · Fuel Expense	2,257.85	12,000.00	-9,742.15	18.8%
8115 · Auto Maintenance	1,546.99	2,500.00	-953.01	61.9%
<b>Total 8100 · MTGCD Vehicles</b>	<b>3,804.84</b>	<b>14,500.00</b>	<b>-10,695.16</b>	<b>26.2%</b>
8015 · Contingency	0.00	30,000.00	-30,000.00	0.0%
7100 · Salaries & Benefits				
7141 · Simple IRA-Johnny	618.08	2,616.00	-1,997.92	23.6%
7140 · Payroll Fees-Intuit	158.64	276.00	-117.36	57.5%
7121 · Simple IRA - PW, SK, RP	1,761.92	4,608.00	-2,846.08	38.2%
7421 · Mileage Reimbursement	0.00	0.00	0.00	0.0%
7105 · Payroll	95,415.84	325,506.00	-230,090.16	29.3%
7115 · Medical Benefits-TML IEBP	20,047.60	60,407.00	-40,359.40	33.2%
7120 · Simple IRA-Debbie	482.48	2,001.00	-1,518.52	24.1%
7125 · Payroll Taxes Expenses	7,299.32	26,250.00	-18,950.68	27.8%
7100 · Salaries & Benefits - Other	0.00	0.00	0.00	0.0%
<b>Total 7100 · Salaries &amp; Benefits</b>	<b>125,783.88</b>	<b>421,664.00</b>	<b>-295,880.12</b>	<b>29.8%</b>
7200 · Public Information				
7212 · Scholarship/Grant Allowance	2,500.00	10,500.00	-8,000.00	23.8%
7225 · Web Page	0.00	350.00	-350.00	0.0%
7205 · Public Notices/Subscriptions	490.00	5,500.00	-5,010.00	8.9%
7210 · Public Education	104.11	22,000.00	-21,895.89	0.5%
<b>Total 7200 · Public Information</b>	<b>3,094.11</b>	<b>38,350.00</b>	<b>-35,255.89</b>	<b>8.1%</b>
7300 · Utilities & Maintenance				
7325 · Building Security Service	0.00	300.00	-300.00	0.0%
7320 · Building Maint.	3,033.46	8,195.00	-5,161.54	37.0%
7306 · City Water, Sewer, Trash	514.79	3,498.00	-2,983.21	14.7%
7308 · Janitorial Services	1,440.00	4,400.00	-2,960.00	32.7%
7315 · Cellular Phone-ATT	824.57	2,500.00	-1,675.43	33.0%
7305 · Electricity	2,106.47	6,600.00	-4,493.53	31.9%
7310 · Landline, Toll Free, Internet	2,370.41	5,033.00	-2,662.59	47.1%
<b>Total 7300 · Utilities &amp; Maintenance</b>	<b>10,289.70</b>	<b>30,526.00</b>	<b>-20,236.30</b>	<b>33.7%</b>
7400 · Dues, Education, & Travel				
7445 · Employee Lodging and meals	1,369.66	10,000.00	-8,630.34	13.7%
7430 · Board of Directors Per Diem	10,750.00	47,000.00	-36,250.00	22.9%
7425 · Registration Fees & Seminars	960.90	5,500.00	-4,539.10	17.5%



## Middle Trinity Groundwater Conservation District

04/28/23

## Profit &amp; Loss Budget vs. Actual

Accrual Basis

January through December 2023

	Jan - Dec 23	Budget	\$ Over Budget	% of Budget
7440 · Association Dues	285.00	4,000.00	-3,715.00	7.1%
<b>Total 7400 · Dues, Education, &amp; Travel</b>	<b>13,365.56</b>	<b>66,500.00</b>	<b>-53,134.44</b>	<b>20.1%</b>
7500 · Office Supplies				
7574 · IT Services	4,000.00	15,000.00	-11,000.00	26.7%
7573 · Database Maintenance	7,075.00	6,000.00	1,075.00	117.9%
7575 · Misc. office expense	0.00	0.00	0.00	0.0%
7570 · Computer Software	1,747.45	3,200.00	-1,452.55	54.6%
7505 · Office Supplies	1,130.57	5,000.00	-3,869.43	22.6%
7525 · Postage	191.66	1,500.00	-1,308.34	12.8%
7530 · Printing	0.00	600.00	-600.00	0.0%
7540 · Copier Maintenance and Lease	1,224.11	3,500.00	-2,275.89	35.0%
7550 · Office Equipment	0.00	5,000.00	-5,000.00	0.0%
<b>Total 7500 · Office Supplies</b>	<b>15,368.79</b>	<b>39,800.00</b>	<b>-24,431.21</b>	<b>38.6%</b>
7600 · Field Tech Expenses				
7645 · Laboratory Supplies	339.75	1,000.00	-660.25	34.0%
7660 · Well Capping/Plugging	1,330.00	4,000.00	-2,670.00	33.3%
7650 · Aquifer Monitoring Equip.	5,879.46	30,000.00	-24,120.54	19.6%
7625 · Field Technician Supplies	193.84	2,000.00	-1,806.16	9.7%
7600 · Field Tech Expenses - Other	0.00	0.00	0.00	0.0%
<b>Total 7600 · Field Tech Expenses</b>	<b>7,743.05</b>	<b>37,000.00</b>	<b>-29,256.95</b>	<b>20.9%</b>
7800 · Insurance & Bonds				
7850 · Auto Insurance	1,456.00	2,000.00	-544.00	72.8%
7835 · Other Bonds	0.00	200.00	-200.00	0.0%
7830 · Directors Bonds	143.00	400.00	-257.00	35.8%
7820 · Workmans Comp.Ins.	3,333.00	3,202.10	130.90	104.1%
7805 · General Liability Ins	1,245.00	1,802.90	-557.90	69.1%
7810 · Building Property Ins.	2,403.00	2,200.00	203.00	109.2%
7815 · Insurance Discount	-162.20	-134.00	-28.20	121.0%
<b>Total 7800 · Insurance &amp; Bonds</b>	<b>8,417.80</b>	<b>9,671.00</b>	<b>-1,253.20</b>	<b>87.0%</b>
7900 · Professional Services				
7902 · Karst Coalition	0.00	11,100.00	-11,100.00	0.0%
7971 · GMA 8	18.17	10,000.00	-9,981.83	0.2%
7923 · BOSQUE-Tax Collector	0.00	1,792.00	-1,792.00	0.0%
7922 · CORYELL-Tax Collector	0.00	2,802.00	-2,802.00	0.0%
7939 · CORYELL-Tax Appraiser	1,324.92	5,200.00	-3,875.08	25.5%
7937 · BOSQUE-Tax Appraiser	1,268.00	3,650.00	-2,382.00	34.7%
7970 · Hydrology	2,991.56	35,000.00	-32,008.44	8.5%
7950 · Tax Refund	0.00	1,575.00	-1,575.00	0.0%
7940 · Election Expense	0.00	15,000.00	-15,000.00	0.0%
7935 · COMANCHE-Tax Appraiser	925.59	4,000.00	-3,074.41	23.1%
7930 · ERATH-Tax Appraiser	2,392.24	9,000.00	-6,607.76	26.6%
7925 · COMANCHE-Tax Collector	1,046.13	771.00	275.13	135.7%
7920 · ERATH-Tax Collector	3,534.16	6,200.00	-2,665.84	57.0%
7905 · Audit Services	15,000.00	16,750.00	-1,750.00	89.6%
7915 · Legal Services	17,885.16	80,000.00	-62,114.84	22.4%
7900 · Professional Services - Other	0.00	0.00	0.00	0.0%
<b>Total 7900 · Professional Services</b>	<b>46,385.93</b>	<b>202,840.00</b>	<b>-156,454.07</b>	<b>22.9%</b>
<b>Total Expense</b>	<b>276,726.16</b>	<b>950,851.00</b>	<b>-674,124.84</b>	<b>29.1%</b>
<b>Net Ordinary Income</b>	<b>496,941.41</b>	<b>2,741.00</b>	<b>494,200.41</b>	<b>18,129.9%</b>
<b>Net Income</b>	<b>496,941.41</b>	<b>2,741.00</b>	<b>494,200.41</b>	<b>18,129.9%</b>

**The Ditch Water Discovery Center**  
**Project Budget vs. Actual Expenditures**  
 June 2019 through December 2022

	Jun '19 - Dec 22	Budget	% of Budget
<b>Ordinary Income/Expense</b>			
<b>Expense</b>			
<b>7211 · The Ditch Development</b>			
7211.12 · Ditch Sidewalk (Waldrop)	9,476.00	55,450.00	17.1%
7211.7 · Certification Fees	8,000.00	9,000.00	88.9%
7211.10 · Project Contingency	15,284.00	150,000.00	10.2%
7211.11 · P & P Bond	23,382.74	22,830.00	102.4%
7211.9 · Waldrop Fee 6%	53,397.00	109,416.00	48.8%
7211.8 · Interpretive Signage	31,843.00	172,000.00	18.5%
7211.6 · Design Fees Expenses	414,854.93	422,600.00	98.2%
7211.5 · General Condition Expenses	99,000.00	124,165.00	79.7%
7211.4 · Landscape Architecture Expenses	84,302.00	550,446.00	15.3%
7211.3 · Learning Center Building	646,166.00	975,155.00	66.3%
7211.2 · Pre Construction Site Expenses	33,143.30	0.00	100.0%
<b>Total 7211 · The Ditch Development</b>	<b>1,418,848.97</b>	<b>2,591,062.00</b>	<b>54.8%</b>
<b>Total Expense</b>	<b>1,418,848.97</b>	<b>2,591,062.00</b>	<b>54.8%</b>
<b>Net Ordinary Income</b>	<b>-1,418,848.97</b>	<b>-2,591,062.00</b>	<b>54.8%</b>
<b>Net Income</b>	<b>-1,418,848.97</b>	<b>-2,591,062.00</b>	<b>54.8%</b>

Middle Trinity Groundwater Conservation District  
 Paid Time Off List

May 1, 2023

Employee	Notes	Hire Date	Salary	Sick Rate	Sick Available	Sick Used	Vacation Rate	Vacation Ava...	Vacation Used
Deborah Montgomery	Has notes	09/01/2017	48,247.61	2:00	126:00	6:00	6:40	244:16	50:00
Johnny D Wells	Has notes	12/01/2008	61,805.60	2:00	120:00	0:00	8:34	250:00	32:00
Patrick F Wagner	Has notes	01/03/2022	80,000.00	2:00	38:00	0:00	3:33	48:54	22:30
Rachael Phillips	Has notes	08/01/2022	42,500.00	2:00	0:00	38:00	3:33	70:06	63:00
Stephanie D Keith	Has notes	07/17/2017	53,694.51	2:00	18:00	0:00	6:40	183:08	58:00

## 2023 COLLECTIONS BY COUNTY Y-T-D

	BOSQUE	COMANCHE	CORVELL	ERATH	TOTAL REVENUE
CERTIFIED TOTALS	2,622,080,814	1,411,094,220	3,903,234,697	5,126,499,786	13,062,909,517
TAX RATE 0.000073	191,412	103,010	284,936	374,234	953,592
TY 2022 (Oct 1, 2022 - Sept 30, 2023)					
CURRENT M&O	170,927.27	96,508.24	277,846.50	360,399.78	905,681.79
DELINQUENT M&O	2,758.06	1,304.06	1,425.81	-	5,487.93
TY 2022 TOTAL LEVY	173,685.33	97,812.30	279,272.31	360,399.78	911,169.72
PENALTY & INTEREST	738.70	555.09	577.89	-	1,871.68
<b>TOTAL YTD COLLECTED</b>	<b>174,424.03</b>	<b>98,367.39</b>	<b>279,850.20</b>	<b>360,399.78</b>	<b>913,041.40</b>
	91.12%	95.49%	98.22%	96.30%	95.75%

### REVENUE BUDGET vs. EXPENSE BUDGET

TY	Tax Rate	Revenue Budget	Expense Budget
2022	0.000073 \$	953,592	950,851
2021	0.000085 \$	932,118	903,472
2020	0.000092 \$	920,458	887,630
2019	0.000094 \$	886,053	952,883



April 18, 2023

Mr. Patrick Wagner, General Manager  
Middle Trinity Groundwater Conservation District  
930 North Wolfe Nursery Road  
Stephenville, TX 76401  
[patrick@middletrinitygcd.org](mailto:patrick@middletrinitygcd.org)

**Re: Proposal for Professional Groundwater Consulting Services to Estimate Pumping in Middle Trinity Groundwater Conservation District**

Dear Mr. Wagner:

Per your request, Advanced Groundwater Solutions, LLC (AGS, consultant) has prepared this proposal for consulting services to assist the Middle Trinity Groundwater Conservation District (District) in estimating current pumping by use category (e.g., domestic, industrial, public supply, irrigation, livestock) within the District's four counties (Comanche, Erath, Bosque, and Coryell), and for each of the aquifers for which DFCs are established for the District (Paluxy, Glen Rose, Hensell, Hosston, Antlers, Travis Peak, and Twin Mountain).

A description of the AGS scope of services for this project follow.

## **SCOPE OF SERVICES**

### **Task 1: Data Assimilation**

- Assess the data quality of the District's registered well database, and identify any data gaps (depths, locations, completion information, installed pumping equipment, use, etc.).
- As allowed by available data, close data gaps that can be quickly closed by estimation (usually location- or use-related).
- Attempt to determine whether any unregistered wells have been completed since 2002 that are not in the District data and include those.
- As needed, update estimates of the aquifer(s) screened by each well based on screened interval (if available) or depth using the updated structure information recently developed.
- Assimilate permit records.
- Collect observation well records.

## Task 2: Pumping Estimates

- Estimate annual pumping for each use, by county and aquifer, based on the completion aquifers estimated in the previous task. Special emphasis will be placed Comanche and Erath Counties.
- Strategies to estimate annual pumping that may be employed will rely on
  - permit records,
  - water levels,
  - population and gallons per capita day estimates,
  - irrigated acreage (aerial surveys or other data),
  - TCEQ records,
  - TWDB water use surveys,
  - livestock population surveys,
  - anecdotal and other production data of known large industrial users,
  - installed well pumping equipment,
  - and voluntary meter program records.
- Deliverables will include:
  - Database and GIS shapefiles of pumping estimates for each use and aquifer
  - Report of methods, assumptions, and results. Report will include charts, graphs, and maps to illustrate results.

## PROJECT SCHEDULE

AGS is prepared to initiate work upon receipt of the signed AGS proposal and written authorization from the District. Subject to availability of data from the District, AGS can complete a draft report in 4 months, and complete the final report within 2 weeks of receiving comments from the District.

## TERMS AND CONDITIONS

The services provided pursuant to this proposal shall be governed by the terms and conditions attached.

## PROJECT COSTS

AGS proposes to perform the work on a time and materials basis. Our budget estimate for this effort is \$54,500. We will not exceed the estimated budget without written approval from the District. The cost estimates could be increased, if the scope of work and/or one or more of the work phases or work tasks outlined are changed. If so, AGS will prepare an additional proposal for review by the District. AGS will provide an invoice for our services to the District on a monthly basis following the month(s) that AGS work is performed.

We appreciate the opportunity to work with the District on this project. Please contact me at (512) 796-8636 if you have any questions.

Sincerely,



James Beach, P.G.  
Principal

The contents of this proposal have been reviewed and the District's designee below authorizes AGS to initiate work on the proposed scope, in accordance with the project budget and schedule proposed herein. The terms and conditions described herein shall apply to all work performed on this project.

Accepted and agreed to by:

Signature: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_



## Advanced Groundwater Solutions, LLC (AGS) Standard Terms and Conditions

### FEE PAYMENT

- 1) AGS will submit invoices to Client monthly following any month of significant activity, and a final invoice upon completion of services. Invoices will show charges based on the current AGS Fee Schedule or other agreed-upon basis and will include a list of charges by approved task for work performed.
- 2) Payment is due within 30 days of receipt of invoice. On accounts past due by forty-five (45) days, Client will pay a finance charge of 1.25 percent per month dating from the invoice date.
- 3) In the event Client requires expert-witness testimony, Client will pay AGS all past due balances before AGS will proceed to prepare for or offer testimony.
- 4) Client will pay the balance stated on the invoice unless Client notifies AGS of the particular item that is alleged to be incorrect within fifteen (15) days from the invoice date. Client will remit the balance of undisputed items in a timely manner while a disputed item is being reviewed.
- 5) In the event Client fails to pay AGS within forty-five (45) days following invoice date, AGS may consider the default a breach of the consulting agreement and all duties of AGS may be suspended or terminated, and work product may be withheld, without liability of any kind to AGS.

### OWNERSHIP OF DOCUMENTS AND CONFIDENTIALITY

- 1) Project report(s), project deliverable(s), and written work products prepared by AGS and provided to the Client during the project shall remain the property of the Client.
- 2) Field data and notes, laboratory test or technical data, calculations, estimates, and other documents prepared in the course of consulting service shall remain the property of AGS, but may be requested by the Client during the project.
- 3) Client agrees that all reports and other work that AGS furnishes to Client or Client's agents which are not paid for under the scope of work, will be returned to AGS upon demand and will not be used for any purpose whatsoever.
- 4) Documents provided to AGS by the Client will be returned to the Client, upon request at the completion of work at Client's cost.
- 5) Reuse of AGS report(s), project deliverable(s) or other written materials by the Client or others, on extensions or modifications of the project or on other sites, without written permission from AGS or suitable adaptation by AGS for the intended purpose, shall be at the Client's or user's sole risk, without liability on the part of AGS, and Client agrees to indemnify and hold AGS harmless from all claims, damages and expenses, including attorney's fees.
- 6) AGS shall maintain Client's project data, report(s) and project deliverable(s) in strictest confidence, and will release such project data, report(s), project deliverable(s) or technical information to others only upon express written permission from the Client.

### DISPUTES

- 1) Client will pay all reasonable collection expenses or litigation fees, including attorney fees, that AGS incurs in collecting any delinquent amount Client owes.
- 2) If the Client institutes a suit against AGS which is dismissed or for which judgment is rendered for AGS, Client will pay AGS for all costs of defense including attorney fees, expert witness fees and court costs.

### INSURANCE AND INDEMNIFICATION

- 1) AGS will carry Workers Compensation, General Liability, Automobile Liability, Excess Umbrella-Form Liability and Professional Liability insurance policies in amounts which AGS considers adequate. Certificates of insurance will be provided to the Client upon request. Within the terms and conditions of the insurance, AGS agrees to indemnify Client against loss caused by actions of AGS, its employees or its subcontractors. AGS will not be responsible for liability beyond the limits and conditions reflected herein and in the Certificate of the Insurance. At Client's request, AGS will seek additional insurance coverage or limits for specific projects, and will bill the Client for the additional premium cost. AGS will require that its field subcontractors are insured to the same levels required of AGS by the Client.
- 2) AGS's professional liability will be limited to the value of the consulting services performed.
- 3) AGS will not be responsible for any loss or liability related to negligence of the Client or others employed by Client, or from negligence by any person for whose conduct AGS is not legally responsible.
- 4) Neither the Client nor AGS, their respective officers, directors, partners, employees, contractors or sub-consultants shall be liable to the other or shall make any claim for any incidental, indirect or consequential damages arising out of or connected in any way to the Project or to this Agreement. This mutual waiver of consequential damages shall include, but is not limited to, loss of use, loss of profit, loss of business, loss of income, loss of reputation and any other consequential damages that either party may have incurred from any cause of action including negligence, strict liability, breach of contract and breach of strict or implied warranty. Both the Client and AGS shall require similar waivers of consequential damages protecting all the entities or persons named herein in all contracts and subcontracts with others involved in this project.

### TEST BORINGS, OTHER EXPLORATIONS AND LAB SERVICES

- 1) To drill test borings or perform other explorations, AGS may engage a contractor experienced in this work. The Contractor's invoices plus a fifteen (15) percent service charge will be added to AGS's invoice. On occasion, AGS engages the specialized services of a testing firm or laboratory, individual consultants or other companies to participate in a project. When considered necessary, these firms or other consultants will be used with Client's approval. The cost of such services plus a fifteen (15) percent service charge will be included in our invoice. Such specialists will be wholly responsible for their work product(s).
- 2) Alternatively, at Client's request, AGS will recommend contractor(s) or specialist(s) for Client to enter into direct contract(s) with. In that event, invoices for these outside services will be issued to Client for direct payment to the contractor(s). AGS review and approval of each invoice will be provided on request. Under either alternative, AGS does not guarantee and is not responsible for the performance of the contractor(s) or the accuracy of their reports or results.

#### **GEOPHYSICAL, GEOCHEMICAL AND TESTING INSTRUMENTATION SERVICES OR EQUIPMENT**

AGS is equipped to provide or can rent or lease specialized geophysical, geochemical or other testing instrumentation services or equipment according to the project needs. Fees for these equipment services will be based on use charges at standard rates published by AGS or the equipment rental or lease costs plus AGS fees for consulting services.

#### **CUSTODY OF MATERIALS**

- 1) In the course of work, AGS may take custody of and transport soil and/or water samples from Client's site. Upon the completion of evaluation and/or testing of such samples, AGS reserves the right to return the samples to Client at Client's expense, and Client agrees to accept such samples and the responsibility for their proper and legal disposal.
- 2) At no time, under any circumstances, will AGS personnel represent AGS or themselves as generators of waste, hazardous or otherwise, which may have to be removed from or disposed of on a site, and AGS personnel will not sign hazardous waste manifests on behalf of Client.

#### **RIGHT OF ENTRY**

Client will furnish right-of-entry on the site for AGS to conduct the work. AGS will take reasonable precautions to minimize damage to the land from use of its equipment but has not included the cost for restoration of damage that may result from AGS site operations in the AGS fee. If AGS is required to restore the land to its former condition, this will be arranged and the restoration cost plus fifteen (15) percent will be added to the associated AGS fee.

#### **DAMAGE TO SUBSURFACE STRUCTURES**

Reasonable care will be exercised in locating subsurface structures in the vicinity of proposed subsurface explorations performed by AGS or an AGS subcontractor. This will include contact with the local agency coordinating subsurface utility information (i.e., "Call Before You Dig" service) and a review of plans provided by Client for the site to be investigated. AGS shall rely upon any information provided by Client or Client's agent or representative. If the locations of underground structures are not known accurately or cannot be confirmed, then there will be a degree of risk to Client associated with conducting the work. In the absence of confirmed underground structure locations, Client agrees to accept the risk of damage and possible costs associated with repair and restoration of damage resulting from exploration work by AGS or an AGS subcontractor.

#### **PETROLEUM PRODUCTS AND HAZARDOUS MATERIALS**

- 1) Petroleum products, hazardous materials, or asbestos may exist at a site where there is no reason to believe they should be present. If, at any time, evidence of the existence or possible existence of such substances is discovered, AGS reserves the right to renegotiate any consulting agreement, the fees for AGS services and our continued involvement in the project. AGS will notify Client as soon as possible should unanticipated hazardous materials or suspected hazardous materials be discovered.
- 2) The discovery of hazardous materials or suspected hazardous materials may make it necessary for AGS to take immediate measures to protect human health and safety and/or the environment. Client agrees to compensate AGS for the cost of any and all measures that, in our professional onsite judgment are justified to preserve and protect the health and safety of AGS personnel, Client's employees and/or the public, and/or the environment. In addition, Client waives any claims against AGS and, to the full extent permitted by law, agrees to indemnify, defend and hold AGS harmless from any and all claims, damages and liability, including but not limited to cost of defense, in any way connected with petroleum products, hazardous materials or asbestos.

#### **STANDARD OF CARE**

In accepting the AGS proposal for consulting services, Client acknowledges the inherent risks associated with any subsurface investigation. In performing professional services, AGS will use that degree of care and skill ordinarily exercised under similar circumstances by members of the profession practicing in the same or similar localities. AGS makes no express or implied warranty beyond our commitment to conform to this high standard of professional practice.

#### **TEXAS PUBLIC INFORMATION ACT AND DOCUMENT RETENTION POLICY**

AGS acknowledges that Client is a governmental entity subject to the Texas Public Information Act (Act). AGS acknowledges that its communications with Client and its representatives may be subject to disclosure under the Act. AGS agrees to comply with the Act and Client's requests to provide information subject to disclosure under the Act. AGS acknowledges that Client has a document retention policy and agrees to comply with Client's policy.

#### **MODIFICATION**

This Agreement may be modified or amended only by a written agreement signed by an authorized agent of each party.





## **MIDDLE TRINITY GROUNDWATER CONSERVATION DISTRICT**

### **REQUEST FOR QUALIFICATIONS (RFQ) PROFESSIONAL SERVICES RELATED TO DEVELOPMENT OF A REFIEND GROUNDWATER DATA MANAGEMENT, ANALYSIS, AND INTEGRATED MAPPING SYSTEM**

#### **1. GENERAL INFORMATION**

##### **1.1 Introduction**

The Middle Trinity Groundwater Conservation District (MTGCD) was created in 2001 pursuant to the authorization provided by the 77<sup>th</sup> Texas Legislature in House Bill 3665. The voters of both Comanche and Erath Counties confirmed that creation of the District on May 4, 2002. Bosque and Coryell Counties were later added to the District through the annexation process provided in Subchapter J, Chapter 36 of the Texas Water Code. There is one major aquifer (Trinity Aquifer) and one minor aquifer (Cross Timbers Aquifer). Currently, the District is funding scientific research to understand the hydrogeology that makes the water flow within its jurisdiction. The information will allow the District to make informed decisions on water availability. Funding for the District comes from ad valorem taxes at the current rate of \$0.0073/\$100.00 valuation.

The District's purpose is to:

- Protect the underground water resources of Bosque, Comanche, Coryell, and Erath Counties.
- Support and promote public education and conservation of Bosque, Comanche, Coryell, and Erath Counties' water resources.

The District's Goals and Objectives are to:

- Ensure the efficient use of groundwater
- Control and prevent groundwater waste
- Address conjunctive surface water management
- Address natural resource issues
- Establish public/private partnerships

To aid in achieving its purpose, goals, and objectives, and in accordance with its statutory authority, the District requests Statements of Qualifications from firms qualified to provide professional services relating to refining and updating its data management, analysis, and integrated mapping system for water well permitting processes and hydrologic data management. The procurement is made in accordance with the Texas Professional Services Procurement Act.

##### **1.2 RFQ Objective**

The objective of this RFQ is to solicit information from qualified parties (Respondents) regarding

their skills, abilities, experience, and credentials relevant to providing professional services related to refining and updating its data management, analysis, and integrated mapping system.

The District's current system (<https://mtgcd.halff.com/map>) was initially developed in 2018. Since its initial development, the system has added functionality to meet the various needs and is utilized extensively by its staff, constituents, and others to manage the District's data, investigate hydrogeologic conditions, and communicate information regarding the local groundwater resources. The system provides an interactive web-based map and data management that works with the information stored. However, the District is actively collecting and developing new information to be utilized in a more robust way. As such, the District is seeking an update to its system that results in a customizable and secure web-based data management system with workflow for:

- Registering and permitting wells
- Interacting with maps and spatial data including:
  - Property parcels and boundaries from Bosque, Comanche, Coryell, and Erath Counties Appraisal District
  - Aquifers and geologic layers
  - Wells (District registered wells and TWDB well data)
  - Geophysical logs
  - Groundwater production
  - Aquifer water levels
  - Water quality, and
  - Other pertinent data
- Evaluating aquifer conditions relative to the adopted Desired Future Conditions

The data management and integrated mapping system will aid the District in providing educational materials to the public, in making and assessing groundwater permit applications, in determining compliance with established desired future conditions (DFCs), and in managing data provided by District permittees.

## **2. SCOPE OF SERVICES**

The District seeks to upgrade its current database and data management scheme and migrate to an enhanced, integrated data management, mapping, and reporting system. The system will need to have all the capabilities of the existing system as well as additional enhanced capabilities that collectively support the following functionalities:

- Data management capabilities:

- Maintaining time series records of water levels measurements and water quality data.
- A suite of data summarization, analysis, and visualization capabilities for public display and Board Member usage.
- Creating a seamless permitting workflow process that produces applicable maps and reports of the existing wells within a specified radius and the predicted drawdown at those existing wells based on available hydrogeologic data.
- Automating online well registration and permittee reporting of water level and production data.
- Interfacing applications that allow for multiple user roles with different permissions and levels of system access.
- Web-based interactive mapping tools:
  - Allows for spatial queries, exporting, and printing maps.
  - Shows aquifer and surface geology layers, groundwater wells by type (including but not limited to: District permitted and registered wells, and wells in the Texas Water Development Board databases), land parcels, and GIS layers developed by District staff or consultants.
  - Extract and display “Virtual Stratigraphic Borings” based on GIS layers developed by District consultants.
  - Extract and display well completion diagrams (casing, screen, intersected formations, etc.) based on available data for each well.
- Data analysis and visualization capabilities:
  - Assessment of the status of each aquifer with respect to adopted DFCs.
  - Dynamic visualization of water-level data and trends with user-friendly plot customization options such as period of record, and well-to-well comparisons.
  - Dynamic visualization of water quality parameters with an option to view various water quality parameters at once.
  - Spatial interpolation of water levels measurements allowing dynamic contouring of historic and present water levels.

The deployed system should be hosted securely in the cloud and include online help, system documentation, training for District staff as well as options for ongoing hosting, system maintenance, and user support.

### **3. QUALIFICATIONS SUBMITTAL**

#### **3.1 Format and Content**

Responses to this RFQ should be submitted electronically. Submissions must contain, and be organized, as show below. Each section should be separated by tabs.

1. Cover clearly displaying the title of the RFQ;
2. Table of Contents;
3. An Introductory letter to include name and contact information;
4. General statement of qualifications;
5. Key personnel proposed to be assigned to providing the services described herein including: (i) proximity to the District; (ii) experience working with the District, and (iii) ability to have its professional staff available to the District when needed;
6. Statement of the qualifications of the team, detailing similar work experience and resumes;
7. History of firm and principles, including:
  - a. Years in business, if less than five years, previous experience of principals;
  - b. Years in business under present name;
  - c. The former names, if any, that organization has operated under; and,
  - d. Evidence of financial capability and financial stability to correctly, timely, and reliably perform requested services.
8. Registrations, licenses, certifications and other qualifications for key individuals assigned to the District.
9. Description of previous work similar to the request including at least three project descriptions with references.

#### **3.2 Submittal Process**

Interested parties are to submit one electronic copy in PDF format of their statement of qualifications to be received by the District no late than 5:00 P.M., June 2<sup>nd</sup> via email delivery to Patrick Wagner ([patrick@middletrinitygcd.org](mailto:patrick@middletrinitygcd.org)).

Upon receipt by the District, each statement will be logged with the date and time received and

stored unopened in a secure place until the statement opening. All statements become property of the District, which will hold the contents of all statements confidential until award is made.

Statements received after the time set for the opening will be declared late and not eligible for opening and consideration. It is the Respondent's responsibility to ensure successful transmission of their statement of qualifications. The District is not responsible for technological issues that prevent the successful transmission of the statement of qualifications. Late deliveries will be held unopened.

### **3.3 Basis of Selection**

Selection of a firm shall be in accordance with Section 36.057(c) of the Texas Water Code, and the Professional Services Procurement Act, Subchapter A, Chapter 2254, Texas Government Code.

The District may require additional information after the review of the initial information received. Interviews and demonstration of services may be requested individually with one or more of the firms who submit responsive statements and who are determined reasonably qualified for award of the contract. The District reserves the right to reject any and all submittals and does not guarantee a contract will be awarded. All costs associated with the preparation of the statements of qualifications, site visits, presentations, and any other costs are the responsibility of the submitting firms.

### **3.4 Evaluation Methodology**

#### **1. Criteria for Evaluation**

The District will determine, in its sole discretion, the Respondent or Respondents best qualified to perform the required services, based on, but not limited to a consideration of the following evaluation criteria and the corresponding maximum point score associated with each evaluation criteria:

- a) Responsiveness to requirements of this RFQ **(10 points)**
- b) Relevant experience, expertise, and qualifications as it relates to data management systems **(35 points)**
- c) Relevant experience, expertise, and qualifications related to developing integrated mapping systems **(25 points)**
- d) Relevant experience, expertise, and qualifications related to seamless management, display, and computation of temporal and spatial hydrogeologic data **(25 points)**
- e) Relevant experience, expertise, and qualifications with public form submissions, mapping, and data requests **(10 points)**
- f) Responsiveness and access to Respondent including customization of services and system debugging/troubleshooting **(10 points)**



## 2. Acceptance of Evaluation Methodology

By submitting a response to this RFQ, the Respondent: (a) acknowledges and accepts the evaluation process; and (b) understands the determination of the most qualified Respondent will require the exercise of subjective judgement by the Board.

### 3.5 Contract

The Respondent shall be selected by the District on the basis of demonstrated competence and qualifications to perform the services, as herein provided. After the Respondent is selected by the District, the Parties will endeavor to enter into a contract for services in the manner provided by law, including Chapter 2254 of the Texas Government Code. That contract shall: (a) define and describe the scope of services, the agreed-upon and reasonable fees for such services, and reimbursable expenses prior to any services being performed under the contract; (b) be drafted in a form and scope which is acceptable to the Parties; and (c) recite a fair and reasonable price for the services to be provide; however, the professional fee under the contract may not exceed any maximum provided by the law.

Final selection of a firm will be made by the District's Board of Directors.

Date and time of final selection is TBD.

Please direct any inquiries regarding the solicitation to Patrick Wagner, General Manager of the District, by telephone (254) 965-6705, or by email at [patrick@middletrinitygcd.org](mailto:patrick@middletrinitygcd.org).

**IN SUBMITTING A RESPONSE TO THIS RFQ, THE RESPONDENT AGREES THAT IT WAIVES ANY CLAIMS IT HAS OR MAY HAVE AGAINST THE DISTRICT, THE DISTRICT'S EMPLOYEES, OFFICERS, AGENTS, REPRESENTATIVES, AND THE MEMBERS OF THE DISTRICT'S GOVERNING BODY IN CONNECTION WITH OR ARISING OUT OF THIS RFQ, INCLUDING, THE ADMINISTRATION OF THE RFQ, THE BASIS FOR SELECTION, THE EVALUATIONS OF THE RESPONSES, THE METHOD USED FOR SELECTION AND ANY DISCLOSURE OF INFORMATION REGARDING THE RESPONSES OR EVALUATIONS. THE SUBMISSION OF A RESPONSE CONSTITUTES THE ACCEPTANCE BY THE RESPONDENT OF THE EVALUATION TECHNIQUE DESCRIBED IN THIS RFQ.**

**END OF INSTRUCTIONS**

**RESOLUTION OF THE BOARD OF DIRECTORS OF THE MIDDLE TRINITY  
GROUNDWATER CONSERVATION DISTRICT  
ADOPTING CHANGE IN ACCOUNTING FISCAL YEAR END**

THE STATE OF TEXAS

§

MIDDLE TRINITY GROUNDWATER CONSERVATION DISTRICT

§

§

**WHEREAS**, the Middle Trinity Groundwater Conservation District (“District”) was created by the Texas Legislature, pursuant to the authority of Article XVI, § 59 of the Texas Constitution, through Act of May 25, 2001, 77<sup>th</sup> Leg., R.S., ch. 1362, 2001 Tex. Gen. Laws 3371, as amended (“the Act”), as a groundwater conservation district operating under Chapter 36, Texas Water Code, Section 59, Article XVI of the Texas Constitution, and the Act;

**WHEREAS**, the Board of Directors (“Board”) has been presented with a proposal to change the District’s accounting period from a calendar year operating January 1<sup>st</sup> through December 31<sup>st</sup>, to a fiscal year operating October 1<sup>st</sup> through September 30<sup>th</sup>.

**WHEREAS**, Section 36.152 of the Texas Water Code provides that districts shall be operated on the basis of a fiscal year established by the governing board, and the fiscal year may not be changed during a period in which revenue bonds of the district are outstanding or more than once in a 24-month period.

**WHEREAS**, the District has no revenue bonds outstanding, and has not changed its fiscal year in the previous 24-months.

**WHEREAS**, pursuant to Section 36.061(5)(A) of the Texas Water Code, the Board believes that it is in the District’s best interest and management to change the accounting period to a fiscal year ending September 30<sup>th</sup>, in sync with the District’s tax revenue collection, for thoroughness and clarity during the District’s budgetary process.

**NOW, THEREFORE, BE IT ORDERED BY THE BOARD OF DIRECTORS OF  
MIDDLE TRINITY GROUNDWATER CONSERVATION DISTRICT THAT:**

1. The above recitals are true and correct;
2. The Board of Directors hereby adopts to change the District’s accounting period from a calendar year period (January 1 – December 31<sup>st</sup>), to a fiscal year period from (October 1<sup>st</sup> – September 30<sup>th</sup>).
3. The Board of Directors, District Staff, and the District’s legal counsel are further authorized to take all steps necessary to implement the resolution and to update the District auditors and other necessary parties.

**AND IT IS SO ORDERED.**

**PASSED AND ADOPTED** on this \_\_\_\_\_ day of \_\_\_\_\_, 2023.

**MIDDLE TRINITY GROUNDWATER CONSERVATION DISTRICT**

By: \_\_\_\_\_  
Board President

ATTEST:

\_\_\_\_\_  
Board Secretary

## MTGCD Budget Amendment (Proposed)

Years 2023 (Jan 1 - Sep 30)

	2023	Prorated 2023	Budget 1*	Budget 2**
<b>Expense</b>				
<u>7211.1 The Ditch M&amp;O</u>	60,000.00	<b>45,000.00</b>	45,000.00	45,000.00
<u>8100 MTGCD Vehicles</u>				
Allowance for Replacement	-	-	-	-
Fuel Expense	12,000.00	<b>8,700.00</b>	8,700.00	8,700.00
Auto Maintenance	2,500.00	<b>2,050.00</b>	2,050.00	2,050.00
<u>8015 Contingency</u>	30,000.00	<b>20,000.00</b>	20,000.00	20,000.00
<u>8500 MTGCD Studies</u>				
MTGCD 3D Model	-	-	145,000.00 *	145,000.00 *
MTGCD Pump Study	-	-	-	54,500.00
<u>7100 Salaries &amp; Benefits</u>				
Simple IRA - Johnny	2,616.00	<b>1,390.68</b>	1,390.68	1,390.68
Payroll Fees	276.00	<b>276.00</b>	276.00	276.00
Simple IRA - Crystal/Stephanie/Patrick	4,608.00	<b>3,964.32</b>	3,964.32	3,964.32
Vehicle Reimbursement	-	-	-	-
Payroll	325,506.00	<b>214,685.64</b>	214,685.64	214,685.64
Medical Benefits	60,407.00	<b>59,889.60</b>	59,889.60	59,889.60
Simple IRA - Debbie	2,001.00	<b>1,085.58</b>	1,085.58	1,085.58
Payroll Taxes	26,250.00	<b>16,423.47</b>	16,423.47	16,423.47
Retirement - Simple IRA	-	-	-	-
Salaires & Benefits - Others	-	-	-	-
<u>7200 Public Information</u>				
Public Notices/Subscriptions	5,500.00	<b>3,700.00</b>	3,700.00	3,700.00
Web Page	350.00	<b>350.00</b>	350.00	350.00
Public Education	22,000.00	<b>12,833.33</b>	12,833.33	12,833.33
Schloarship/Grant Allowance	10,500.00	<b>10,500.00</b>	10,500.00	10,500.00
<u>7300 Utilities &amp; Maintenance</u>				
City Water/Sewer/Trash	3,498.00	<b>3,498.00</b>	3,498.00	3,498.00
Janitorail Services	4,400.00	<b>3,200.00</b>	3,200.00	3,200.00
Celluar Phone - ATT	2,500.00	<b>1,900.00</b>	1,900.00	1,900.00
Electricity	6,600.00	<b>6,000.00</b>	6,000.00	6,000.00
Landline/Internet	5,033.00	<b>3,933.00</b>	3,933.00	3,933.00
Building Maintance	8,195.00	<b>6,595.00</b>	6,595.00	6,595.00
Building Security	300.00	-	-	-
<u>7400 Dues/Education/Tavel</u>				
Employee Lodging and Meals	10,000.00	<b>6,500.00</b>	6,500.00	6,500.00
Board of Directors Per Diem	47,000.00	<b>29,000.00</b>	29,000.00	29,000.00
Registration Fees & Seminars	5,500.00	<b>4,125.00</b>	4,125.00	4,125.00
Association Dues	4,000.00	<b>3,000.00</b>	3,000.00	3,000.00
IT Services	15,000.00	<b>9,000.00</b>	9,000.00	9,000.00

Years 2023 - 2027	Old 2023	New 2023	Budget 1*	Budget 2*
<u>7500 Office Supplies</u>				
Database Maintenance	6,000.00	7,075.00	7,075.00	7,075.00
Computer Software	3,200.00	3,850.00	3,850.00	3,850.00
Office Supplies	5,000.00	4,300.00	4,300.00	4,300.00
Postage	1,500.00	600.00	600.00	600.00
Printing	600.00	150.00	150.00	150.00
Copier Maintenance and Lease	3,500.00	3,000.00	3,000.00	3,000.00
Office Equipment	5,000.00	2,500.00	2,500.00	2,500.00
Misc Office Expense	-	-	-	-
<u>7600 Field Tech Expenses</u>				
Laboratory Services	1,000.00	1,000.00	1,000.00	1,000.00
Well Capping/Plugging	4,000.00	4,800.00	4,800.00	4,800.00
Aquifer Monitoring Equipment	30,000.00	15,000.00	10,500.00	10,500.00
Field Technician Services	2,000.00	1,500.00	1,500.00	1,500.00
<u>7800 Insurance &amp; Bonds</u>				
Auto Insurance	2,000.00	1,500.00	1,500.00	1,500.00
Other Bonds	200.00	200.00	200.00	200.00
Directors Bonds	400.00	400.00	400.00	400.00
Workmans Comp. Insurance	3,202.10	3,342.10	3,342.10	3,342.10
General Liability Insurance	1,802.90	1,802.90	1,802.90	1,802.90
Bulding Property Insurance	2,200.00	2,405.00	2,405.00	2,405.00
Insurance Discount	(134.00)	(134.00)	(134.00)	(134.00)
<u>7900 Professional Services</u>				
Karst Coalition	11,100.00	11,100.00	11,100.00	11,100.00
GMA 8	10,000.00	10,000.00	30,000.00	30,000.00
Bosque Tax Collector	1,792.00	-	-	-
Comanche Tax Collector	771.00	-	-	-
Coryell Tax Collector	2,802.00	-	-	-
Erath Tax Collector	6,200.00	6,200.00	6,200.00	6,200.00
Bosque Tax Appraiser	3,650.00	3,810.00	3,810.00	3,810.00
Comanche Tax Appraiser	4,000.00	2,776.77	2,776.77	2,776.77
Coryell Tax Appraiser	5,200.00	3,968.76	3,968.76	3,968.76
Erath Tax Apprasier	9,000.00	7,176.72	7,176.72	7,176.72
Tax Refund	1,575.00	1,575.00	1,575.00	1,575.00
Election Expense	15,000.00	15,000.00	15,000.00	15,000.00
Hydrology	35,000.00	35,000.00	15,000.00	15,000.00
Audit Services	16,750.00	17,250.00	17,250.00	17,250.00
Legal Services	80,000.00	68,390.53	68,390.53	68,390.53
<b>TOTAL</b>	<b>950,851.00</b>	<b>713,138.40</b>	<b>853,638.40</b>	<b>908,138.40</b>
	<b>2023</b>	<b>Prorated 2023</b>	<b>Budget 1*</b>	<b>Budget 2**</b>

\* Includes \$140,500 from 2022 Budget for Model

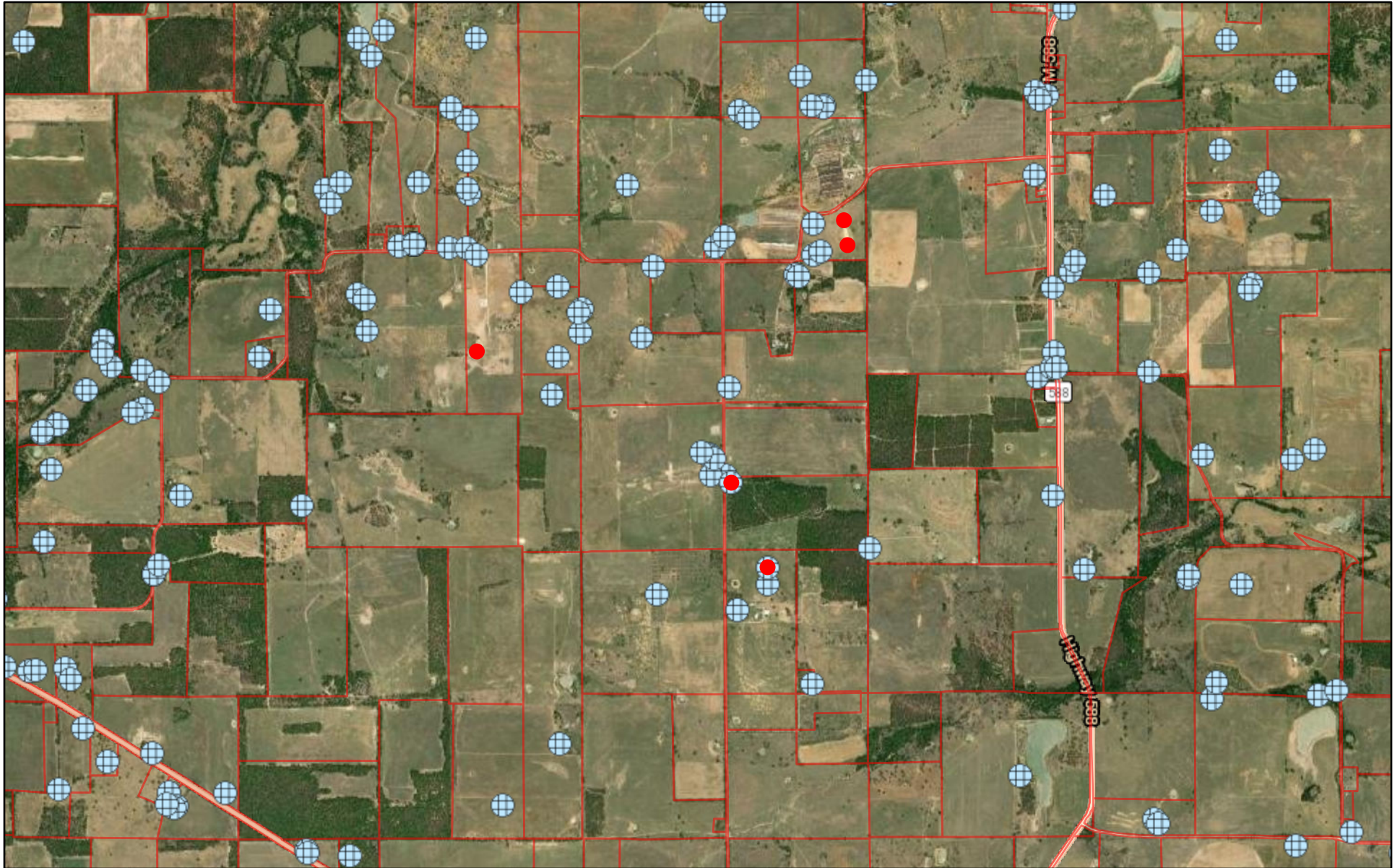
\*\* Includes \$140,500 from 2022 Budget for Model + \$54,500 for AGS Pump Study

## **MTGCD WELL VIOLATIONS**

### **Update**

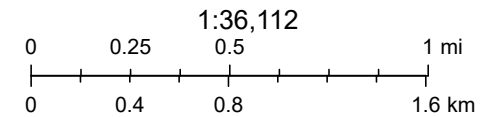
- Letter to GAP Drilling being constructed. Will be given 30 business days upon receipt to get with homeowners to register all wells and obtained operating permits. Additionally, will be required to fix all wells (above) to proper TDLR well construction standards. Failure to correct all actions, surface completion included, will result in referral to MTGCD's legal team.
- Letter to Vanguard Resources, LLC – same as above
- Letters to homeowners who had wells drilled in the since 2020 with unknown driller. Asking to come into compliance with District rules. Will ask for photo of well head to make sure the surface completion is to TLDR standards (protects homeowners investment).

# Comanche CR 110



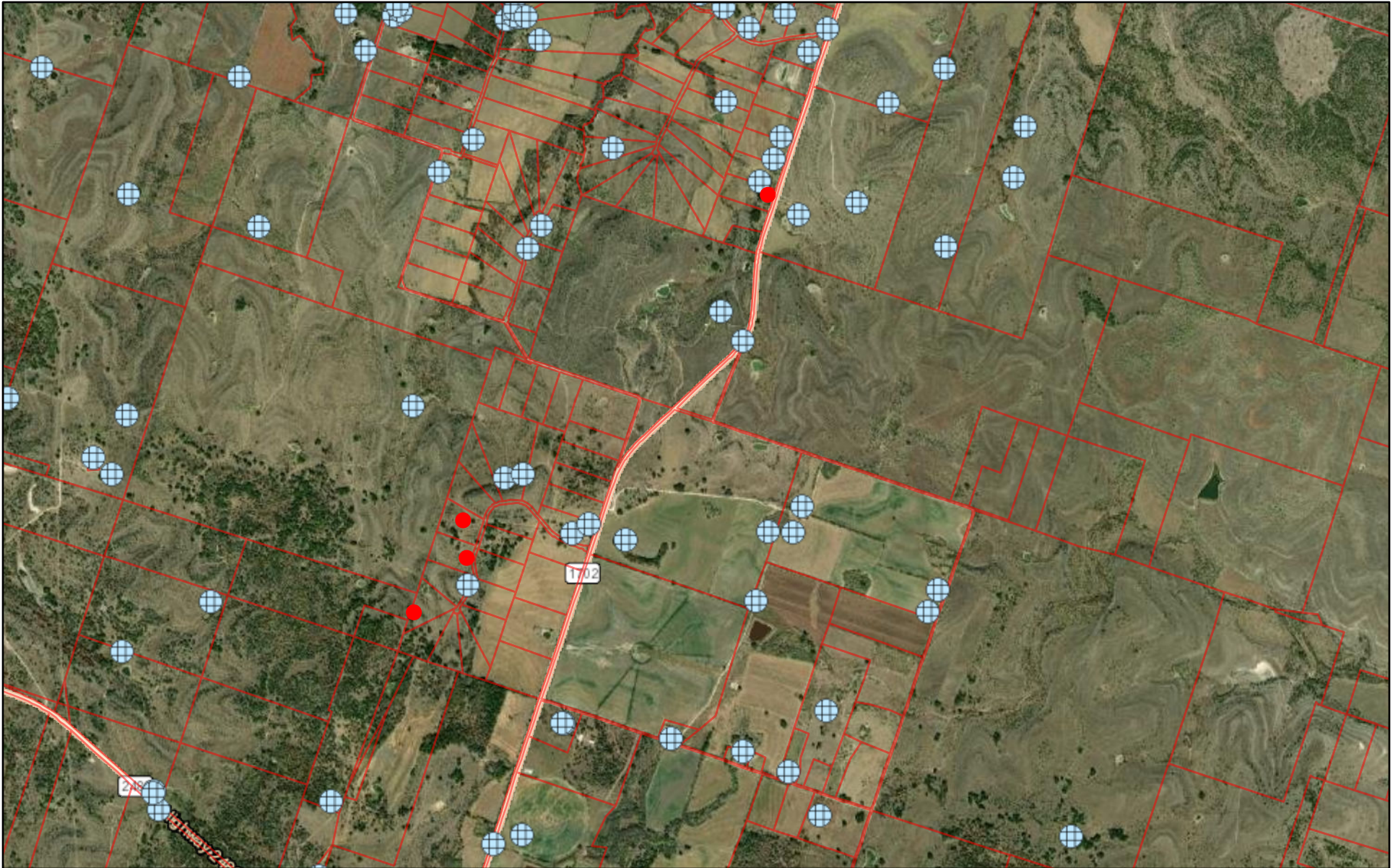
May 1, 2023

- unregistered wells
- ComancheCAD
- ⊗ verified wells



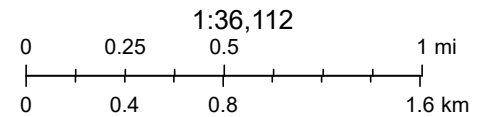
Esri, HERE, Garmin, (c) OpenStreetMap contributors, Earthstar Geographics

# Comanche 1702 Energy



May 1, 2023

- unregistered wells
- ComancheCAD
- ⊗ verified wells



Esri, HERE, Garmin, (c) OpenStreetMap contributors, Earthstar Geographics



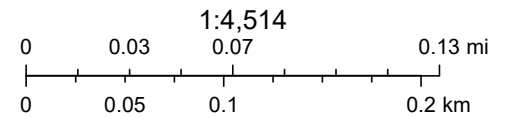
# Dublin - Arrott



May 1, 2023

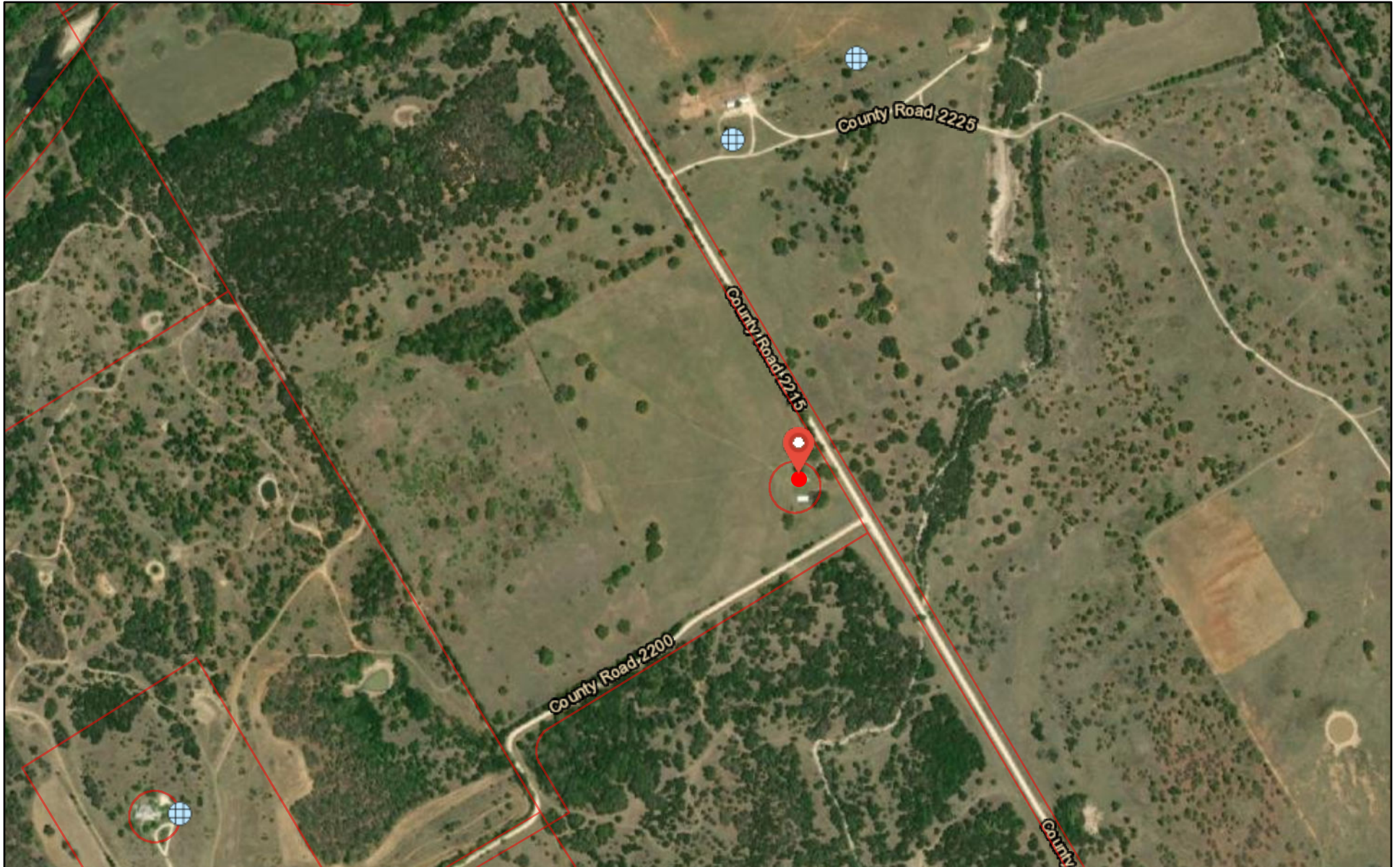
● unregistered wells    □ ErathCAD

⊞ verified wells



Esri, HERE, Garmin, (c) OpenStreetMap contributors, Maxar

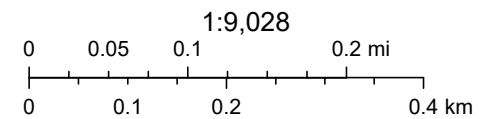
# Bosque - Leeth



May 1, 2023

● unregistered wells    □ BosqueCAD

🌐 verified wells



Esri, HERE, Garmin, (c) OpenStreetMap contributors, Maxar

## STATE OF TEXAS WELL REPORT for Tracking #636529

Owner: <b>David Leeth</b>	Owner Well #: <b>No Data</b>
Address: <b>1236 cr 414 Cleburne, TX 76031</b>	Grid #: <b>40-01-5</b>
Well Location: <b>547 cr 2215 Iredell, TX 76649</b>	Latitude: <b>31° 56' 46.16" N</b>
Well County: <b>Bosque</b>	Longitude: <b>097° 55' 44.92" W</b>
	Elevation: <b>No Data</b>
<hr/>	
Type of Work: <b>New Well</b>	Proposed Use: <b>Domestic</b>

Drilling Start Date: **4/4/2023**      Drilling End Date: **4/4/2023**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	<b>7.875</b>	<b>0</b>	<b>455</b>

Drilling Method: **Air Rotary**

Borehole Completion: **Straight Wall**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks &amp; material)</i>
Annular Seal Data:	<b>0</b>	<b>20</b>	<b>Cement</b>

Seal Method: **Hand Mixed**

Sealed By: **Driller**

Distance to Property Line (ft.): **150**

Distance to Septic Field or other  
concentrated contamination (ft.): **150**

Distance to Septic Tank (ft.): **150**

Method of Verification: **sight**

Surface Completion: **Surface Sleeve Installed**

**Surface Completion by Driller**

Water Level: **No Data**

Packers: **No Data**

Type of Pump: **No Data**

Well Tests: **No Test Data Specified**

Water Quality:

<i>Strata Depth (ft.)</i>	<i>Water Type</i>
<b>No Data</b>	<b>No Data</b>

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **GAP DRILLING & SERVICE**

**513 park rd  
hamilton, TX 76531**

Driller Name: **Montana Mize**

License Number: **60694**

Comments: **No Data**

Lithology:  
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:  
BLANK PIPE & WELL SCREEN DATA

<i>Top (ft.)</i>	<i>Bottom (ft.)</i>	<i>Description</i>
<b>0</b>	<b>2</b>	<b>top soil</b>
<b>2</b>	<b>10</b>	<b>rock</b>
<b>10</b>	<b>30</b>	<b>clay</b>
<b>30</b>	<b>240</b>	<b>grey shale w/ limestone</b>
<b>240</b>	<b>300</b>	<b>sand</b>
<b>300</b>	<b>340</b>	<b>green compact sand</b>
<b>340</b>	<b>380</b>	<b>red</b>
<b>380</b>	<b>420</b>	<b>sand</b>
<b>420</b>	<b>450</b>	<b>green compact sand</b>
<b>450</b>	<b>455</b>	<b>red</b>

<i>Dia (in.)</i>	<i>Type</i>	<i>Material</i>	<i>Sch./Gage</i>	<i>Top (ft.)</i>	<i>Bottom (ft.)</i>
<b>4</b>	<b>Blank</b>	<b>New Plastic (PVC)</b>		<b>0</b>	<b>375</b>
<b>4</b>	<b>Screen</b>	<b>New Plastic (PVC)</b>		<b>375</b>	<b>395</b>
<b>4</b>	<b>Blank</b>	<b>New Plastic (PVC)</b>		<b>395</b>	<b>415</b>
<b>4</b>	<b>Screen</b>	<b>New Plastic (PVC)</b>		<b>415</b>	<b>435</b>
<b>4</b>	<b>Blank</b>	<b>New Plastic (PVC)</b>		<b>435</b>	<b>455</b>



## **MTGCD Quarterly Drought Report 2023 – May**

Assessment of the U.S. Drought Monitor, Palmer Drought Severity Index (PDSI), Crop Moisture Index (CMI), and Drought Probability Predictions follow:

### **U.S. Drought Monitor:**

The U.S. Drought Monitor<sup>1</sup> as of April 25<sup>th</sup>, 2023, for the MTGCD is between drought conditions D0 (**abnormally drought**) and D3 (**extreme drought**). All portions of each county are under drought conditions. Erath and Bosque Counties are abnormally to extreme drought. While, Comanche and Coryell Counties under severe to extreme drought conditions.

### **Palmer Drought Severity Index:** (MGMT Plan Objective E.2.)

The PDSI as of April 22<sup>nd</sup>, 2023, for the North Central Texas region is 0.03 which translates as **near normal**. Last month's value: -0.81.

### **Crop Moisture Index:** (MGMT Plan Objective E.2.)

The CMI, as of April 22<sup>nd</sup>, 2023, for the North Central Texas region is -1.51, indicating that soil moisture is **favorably moist**. Last month's value: 0.18.

### **Drought Probability Predictions:** (MGMT Plan Objective E.2.)

The Climate Prediction Center of NOAA updated its U.S. seasonal outlook on May 1<sup>st</sup>, 2023, with predictions through July 31<sup>st</sup>, 2023. The map indicates normal conditions throughout the MTGCD or 50/50 chance on drought/wet.

### **MTGCD Drought Cast:** (MGMT Plan Objective E.1.)

MTGCD Drought Cast as part of the Drought Contingency Plan (DCP), uses NEX-RAD rainfall data provided by the National Oceanic and Atmospheric Administration over a 365-day total. Broken out amongst the four (4) counties: Bosque, Comanche, Coryell, and Erath. All counties are in Stage 1 pre the MTGCD Drought Contingency Plan, showing improvement.

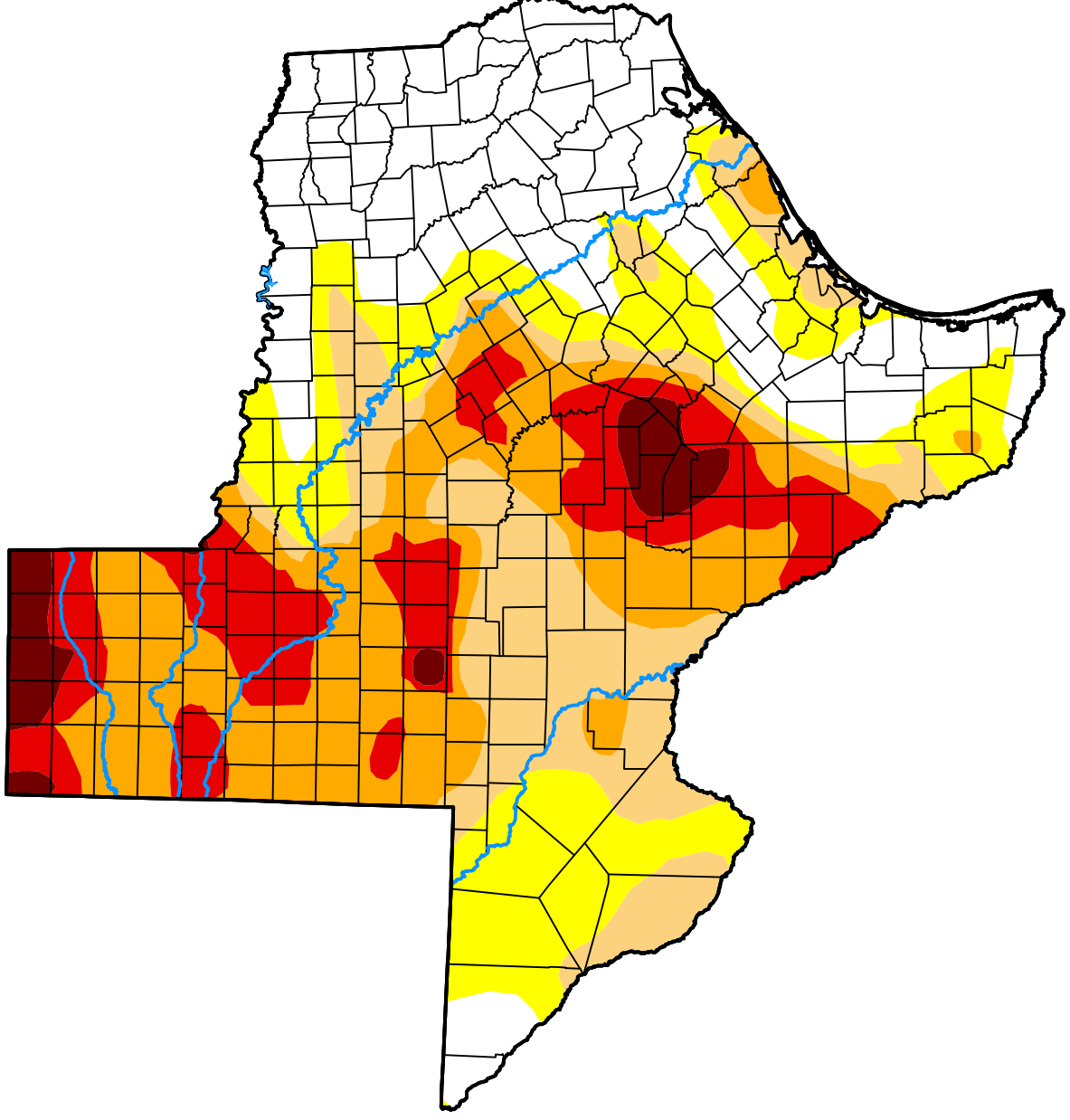
<sup>1</sup> The U.S. Drought Monitor is jointly produced by the National Drought Mitigation Center at the University of Nebraska-Lincoln, the United States Department of Agriculture, and the National Oceanic and Atmospheric Administration. Map courtesy of NDMC.

# U.S. Drought Monitor Texas

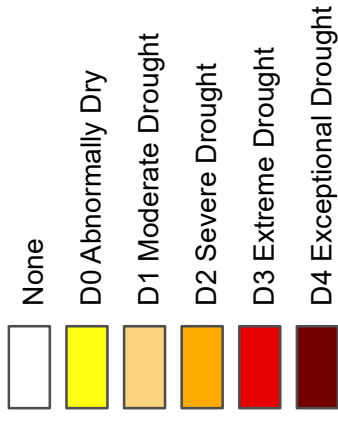
**April 25, 2023**

(Released Thursday, Apr. 27, 2023)

Valid 8 a.m. EDT



## Intensity:



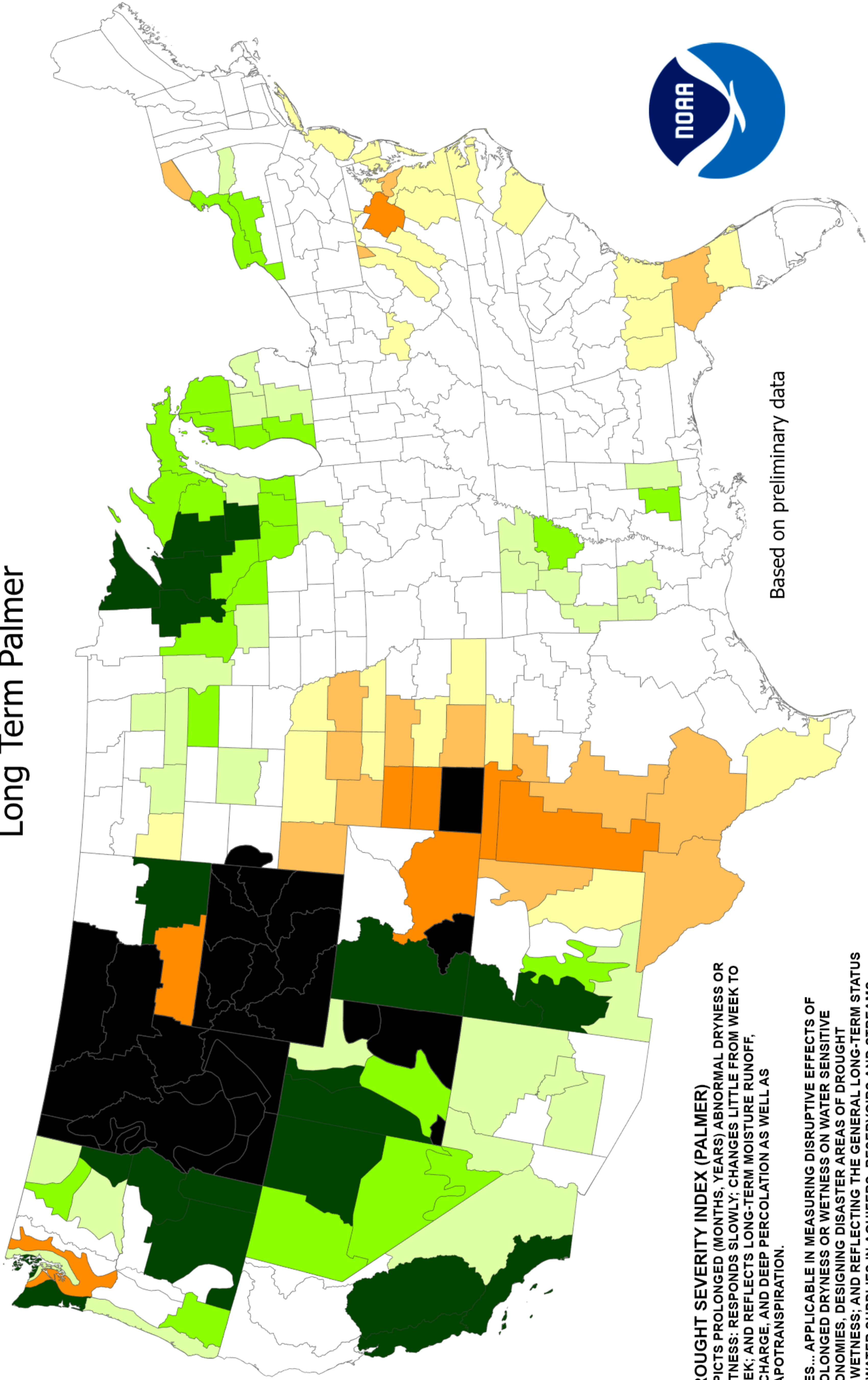
The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>

## Author:

Richard Tinker  
CPC/NOAA/NWS/NCEP



# Drought Severity Index by Division Weekly Value for Period Ending Apr 22, 2023 Long Term Palmer



Based on preliminary data

**DROUGHT SEVERITY INDEX (PALMER)**  
 DEPICTS PROLONGED (MONTHS, YEARS) ABNORMAL DRYNESS OR WETNESS; RESPONDS SLOWLY; CHANGES LITTLE FROM WEEK TO WEEK; AND REFLECTS LONG-TERM MOISTURE RUNOFF, RECHARGE, AND DEEP PERCOLATION AS WELL AS EVAPOTRANSPIRATION.

USES... APPLICABLE IN MEASURING DISRUPTIVE EFFECTS OF PROLONGED DRYNESS OR WETNESS ON WATER SENSITIVE ECONOMIES, DESIGNING DISASTER AREAS OF DROUGHT OR WETNESS; AND REFLECTING THE GENERAL LONG-TERM STATUS OF WATER SUPPLIES IN AQUIFERS, RESERVOIRS AND STREAMS.

LIMITATIONS... IS NOT GENERALLY INDICATIVE OF SHORT-TERM (FEW WEEKS) STATUS OF DROUGHT OR WETNESS SUCH AS FREQUENTLY AFFECTS CROPS AND FIELD OPERATIONS (THIS IS INDICATED BY THE CROP MOISTURE INDEX).

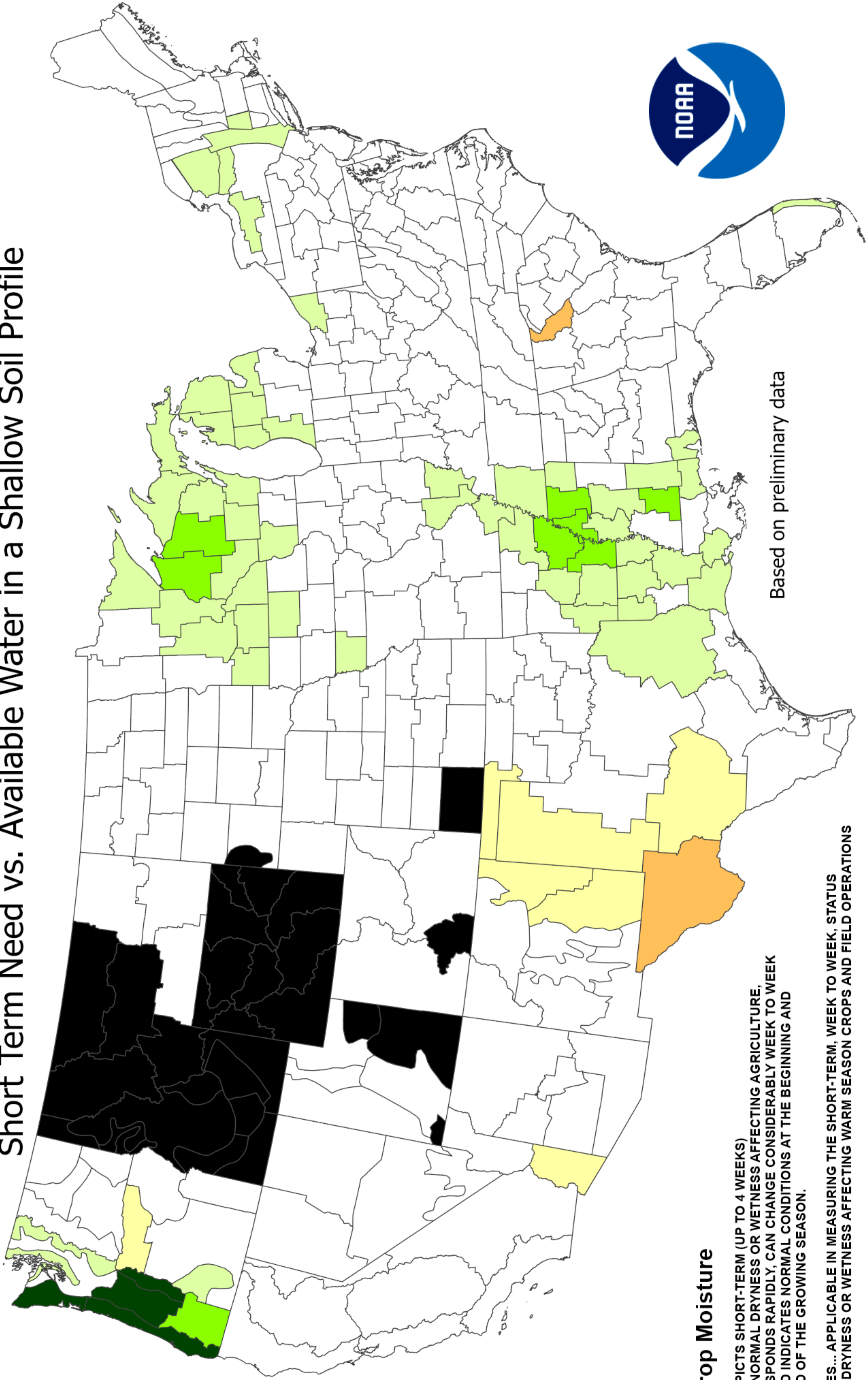
- 4.0 or less (Extreme Drought)
- 3.0 to -3.9 (Severe Drought)
- 2.0 to -2.9 (Moderate Drought)
- 1.9 to +1.9 (Near Normal)
- +2.0 to +2.9 (Unusual Moist Spell)
- +3.0 to +3.9 (Very Moist Spell)
- +4.0 and above (Extremely Moist)
- Missing/Incomplete



# Crop Moisture Index by Division

## Weekly Value for Period Ending Apr 22, 2023

### Short Term Need vs. Available Water in a Shallow Soil Profile



Based on preliminary data

### Crop Moisture

DEPICTS SHORT-TERM (UP TO 4 WEEKS) ABNORMAL DRYNESS OR WETNESS AFFECTING AGRICULTURE, RESPONDS RAPIDLY, CAN CHANGE CONSIDERABLY WEEK TO WEEK AND INDICATES NORMAL CONDITIONS AT THE BEGINNING AND END OF THE GROWING SEASON.

USES... APPLICABLE IN MEASURING THE SHORT-TERM, WEEK TO WEEK, STATUS OF DRYNESS OR WETNESS AFFECTING WARM SEASON CROPS AND FIELD OPERATIONS

LIMITATIONS... MAY NOT BE APPLICABLE TO GERMINATING AND SHALLOW ROOTED CROPS WHICH ARE UNABLE TO EXTRACT THE DEEP OR SUBSOIL MOISTURE FROM A SHALLOW SOIL PROFILE, OR FOR COOL SEASON CROPS GROWING WHEN TEMPERATURES ARE AVERAGING BELOW ABOUT 55F. IT IS NOT GENERALLY INDICATIVE OF THE LONG-TERM (MONTHS, YEARS) DROUGHT OR WET SPELLS WHICH ARE DEPICTED BY THE DROUGHT SEVERITY INDEX.

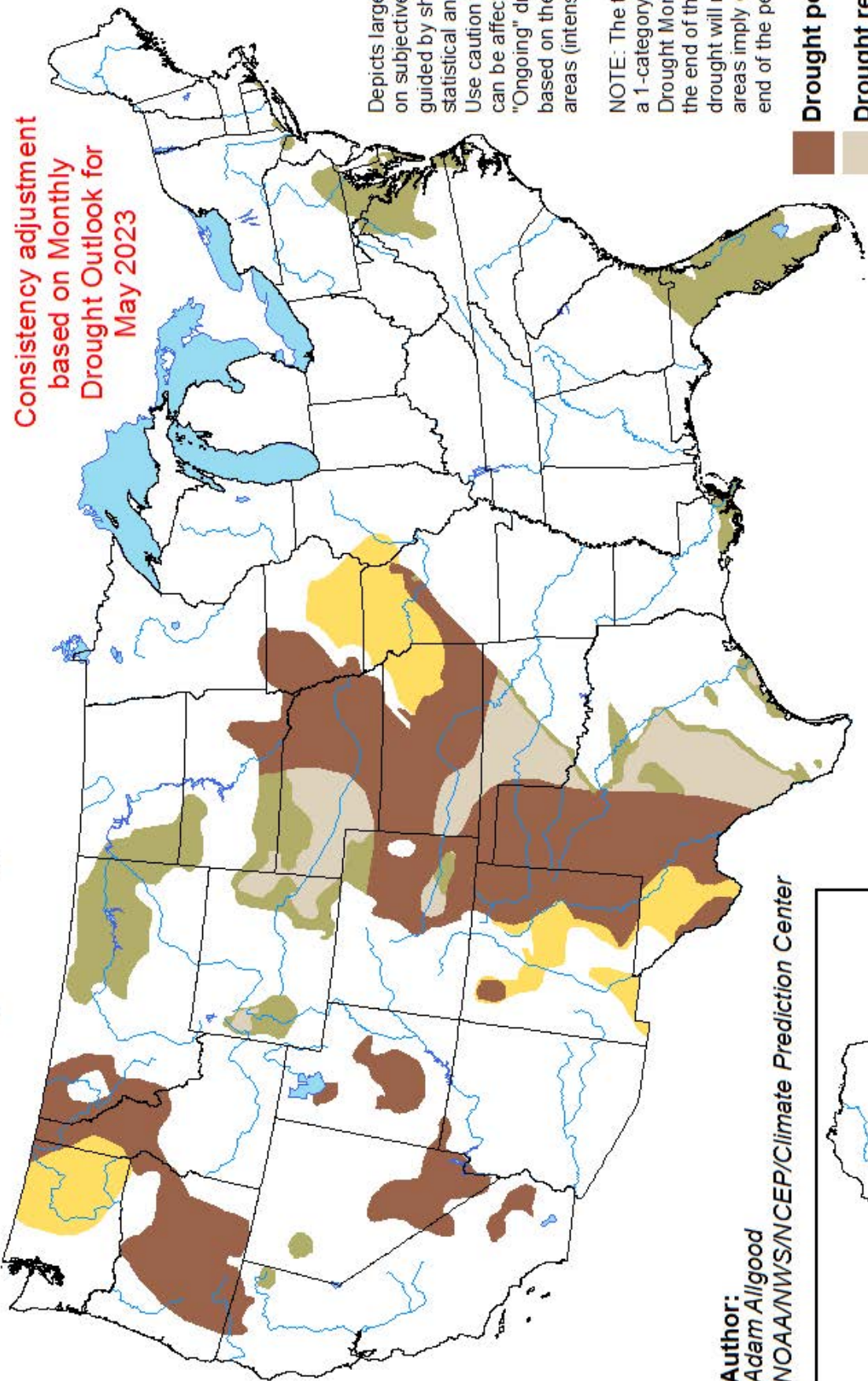
- 3.0 or less (Severely Dry)
- 2.0 to -2.9 (Excessively Dry)
- 1.0 to -1.9 (Abnormally Dry)
- 0.9 to +0.9 (Slightly Dry/Favorably Moist)
- +1.0 to +1.9 (Abnormally Moist)
- +2.0 to +3.0 (Wet)
- 3.0 and above (Excessively Wet)
- Missing/Incomplete

# U.S. Seasonal Drought Outlook

## Drought Tendency During the Valid Period

Valid for May 1 - July 31, 2023  
Released April 30, 2023

Consistency adjustment  
based on Monthly  
Drought Outlook for  
May 2023

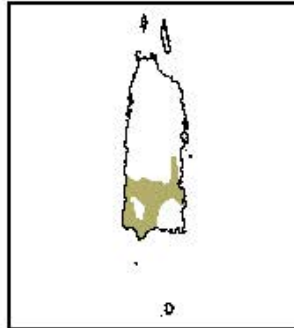
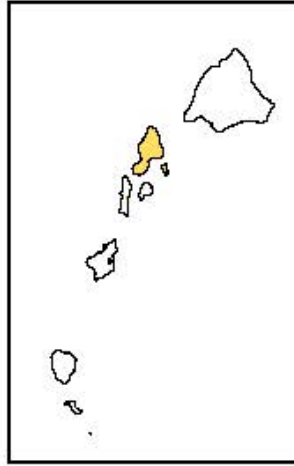
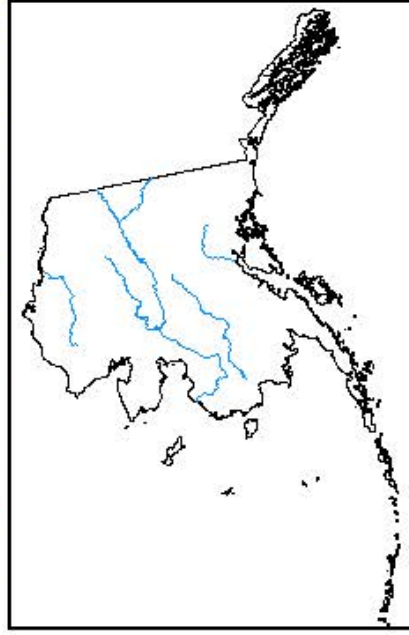


Depicts large-scale trends based on subjectively derived probabilities guided by short- and long-range statistical and dynamical forecasts. Use caution for applications that can be affected by short lived events. "Ongoing" drought areas are based on the U.S. Drought Monitor areas (intensities of D1 to D4).

NOTE: The tan areas imply at least a 1-category improvement in the Drought Monitor intensity levels by the end of the period, although drought will remain. The green areas imply drought removal by the end of the period (D0 or none).

- Drought persists
- Drought remains but improves
- Drought removal likely
- Drought development likely

Author:  
Adam Algood  
NOAA/NWS/NCEP/Climate Prediction Center



# MTGCD Drought Cast

as of May 1, 2023

County	Avg. Annual Rainfall (in.)	Total Last 365-Days (in.)	365-Day Total as % of Avg Annual (%)	365-Day Total Difference from Avg. Annual (in.)	Drought Stage
Bosque	35.23	27.211	77.238%	8.019	1
Comanche	31.82	24.763	77.822%	7.057	1
Coryell	31.96	25.782	80.670%	6.178	1
Erath	31.66	26.402	83.392%	5.258	1

DROUGHT STAGE	PRECIPITATION DEFICIT INDEX (PDI) DROUGHT STAGE TRIGGER PERCENT OF AVERAGE RAINFALL	PERCENT OF VOLUNTARY REDUCTION IN WATER USE
<u>STAGE 1</u> - Mild Drought Status	70-79%	10%
<u>STAGE 2</u> - Moderate Drought Status	60-69%	20%
<u>STAGE 3</u> - Severe Drought Status	50-59%	30%
<u>STAGE 4</u> - Emergency Drought Status	< 50%	40%

Erath Bosque  
Comanche Coryell

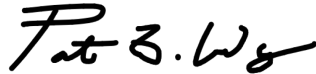
## QUATERLY REPORT ON INVESTMENT OF PUBLIC FUNDS

for

May 4<sup>th</sup>, 2023

MTGCD utilizes TexPool, a local government pool, as its vehicle for investments of public funds. TexPool and TexPool Prime are currently rated AAAM by Standard & Poors, the highest rating a local government investment pool can achieve. The average monthly interest rate on MTGCD's invested public funds for April 2023 is 4.7984% for TexPool and 4.9916% for TexPool Prime. As of 4/30/2023, MTGCD has a total of \$ 2,859,215.87 invested at TexPool. A breakdown of MTGCD's TexPool accounts, including all investment transactions in the last quarter, is attached to this report.

I attest that all information in this report is true and correct,

A handwritten signature in black ink, appearing to read "Pat F. Wagner". The signature is written in a cursive, flowing style.

Patrick F. Wagner

MTGCD General Manager



# Summary Statement



Deposit Reports	Withdrawal Report Scheduler	Transfer Report Access	Multi Transaction Statements Help / Contact Us	Vendor Payment Inquiry Update Profile	Maintenance Change Location Logout
-----------------	-----------------------------	------------------------	--	---------------------------------------	------------------------------------

**TexPool Participant Services**  
 1001 Texas Ave, Ste 1150  
 Houston, TX 77002

**MIDDLE TRINITY GROUNDWATER CON DIST**  
**ATTN PATRICK WAGNER**  
 930 WOLFE NURSERY RD  
 STEPHENVILLE TX 76401-1902

**Statement Period** 04/01/2023 - 04/30/2023  
**Customer Services** 1-866-TEX-POOL  
**Location** 000078892

**INVESTMENT ACCOUNT-COMANCHE - 07889200001**

Pool Name	Beginning Balance	Total Deposit	Total Withdrawal	Total Interest	Current Balance	Average Balance
TexPool	\$692,125.42	\$0.00	-\$134,820.00	\$2,428.00	\$559,733.42	\$611,476.22
TexPool Prime	\$164,056.91	\$0.00	\$0.00	\$673.08	\$164,729.99	\$164,124.22
Total Dollar Value	\$856,182.33	\$0.00	-\$134,820.00	\$3,101.08	\$724,463.41	

**INVESTMENT ACCT ERATH - 07889200002**

Pool Name	Beginning Balance	Total Deposit	Total Withdrawal	Total Interest	Current Balance	Average Balance
TexPool	\$97,041.69	\$0.00	\$0.00	\$382.70	\$97,424.39	\$97,079.96
TexPool Prime	\$2,029,003.78	\$0.00	\$0.00	\$8,324.29	\$2,037,328.07	\$2,029,836.21
Total Dollar Value	\$2,126,045.47	\$0.00	\$0.00	\$8,706.99	\$2,134,752.46	

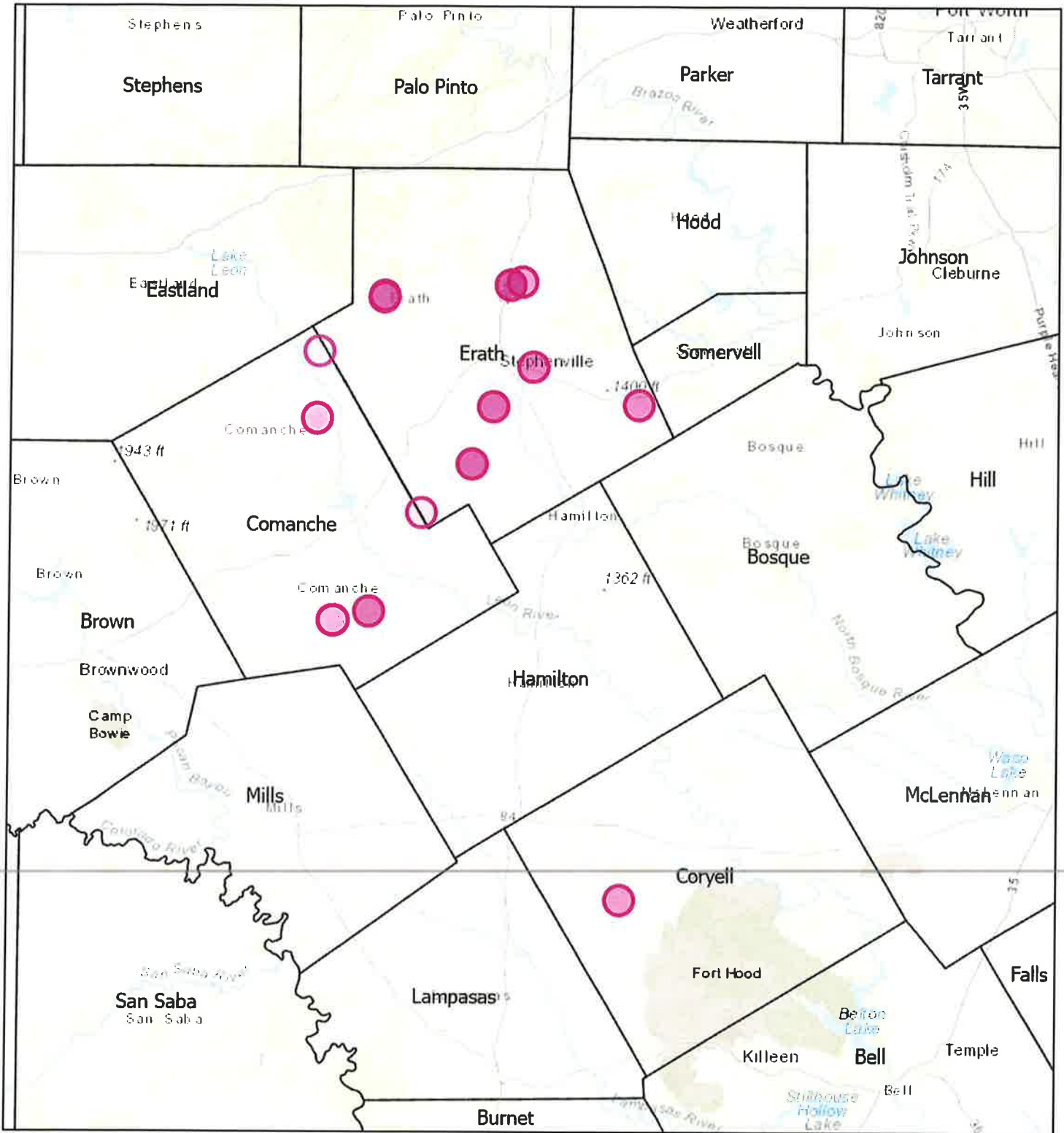
**Account Totals**

Pool Name	Beginning Balance	Total Deposit	Total Withdrawal	Total Interest	Current Balance
TexPool	\$789,167.11	\$0.00	-\$134,820.00	\$2,810.70	\$657,157.81
TexPool Prime	\$2,193,060.69	\$0.00	\$0.00	\$8,997.37	\$2,202,058.06
Total Dollar Value	\$2,982,227.80	\$0.00	-\$134,820.00	\$11,808.07	\$2,859,215.87

**Exempt Registration List for May 2023 Board Meeting**

Application Date	Pump Capacity	Primary Use	Well Address	Owner Last Name	District Id	Driller Company	County
03/27/2023	15	Domestic	1175 Buffalo Ridge Dr, Stephenville, TX 76401	Malenfant	30457	Walden Drilling	Erath
03/28/2023	17	Commercial	CR 296, Stephenville, TX 76401	Brock	30458	Associated Well Services	Erath
03/28/2023	12	Domestic	CR 253, Stephenville, TX 76401	Viola	30459	Associated Well Services	Erath
03/28/2023	6	Livestock Watering	FM 1476, Gustine, TX 76531	Winters	30461	GAP Drilling & Service	Comanche
03/29/2023	15	Domestic	CR 398, Stephenville, TX 76401	McFarland	30462	Walden Drilling	Erath
04/10/2023	10	Domestic	990 CR 182, Stephenville, TX 76401	Fisher	30471	McPherson Drilling Company	Erath
04/10/2023	10	Domestic	727 CR 202, Iredell, TX 76649	Hankins	30472	McPherson Drilling Company	Erath
04/10/2023	5	Livestock Watering	10561 FM 1783, Gatesville, TX 76528	Hulings	30473	Lucy Creek Water Well	Coryell
04/11/2023	15	Domestic	1255 Gracelynn Ct, Legends of Buffalo Ridge Ranch 40, Stephenville, TX 76401	Zollman	30474	Walden Drilling	Erath
04/13/2023	15	Domestic	Comanche Hills Lot 18, Comanche, TX 76442	Fraser	30477	Simmons Water Well Service	Comanche
04/14/2023	17	Livestock Watering	301 W Manchaca Ave, DeLeon, TX 76444	DeLeon ISD	30480	Spencer's Drilling	Comanche
04/17/2023	15	Domestic	7990 CR 398, Stephenville, TX 76401	Wilkie	30495	Walden Drilling	Erath
04/18/2023	17	Domestic	3460 CR 330, The Ranches at Oakcrest Valley Lot 5, Dublin, TX 76446	Boehm	30496	Undecided	Erath
4/11/2023	15	Replacement	700 CR 4980, Desdemona, TX 76445	Lewis	20458	Caraway Drilling	Comanche


# Exempt Well Registrations

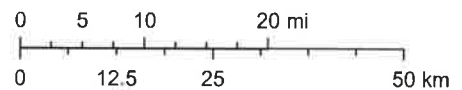


May 3, 2023

1:1,155,581

 Override 1

 Texas Counties



Half Associates, Inc., Esri, HERE, Garmin, FAO, USGS, EPA, NPS

**Field Tech Report**  
**May 2023: Monthly Board Meeting**

**1. Wells Plugged: 0 Total**

Bentonite: 0 bags

Cement: 0 bags

Total Material Est. Cost: \$0

**2. Water Quality Tests: 8 Tests completed**

6-Erath

2-Comanche

All wells tested good

**3. Water Levels:**

Bosque County wells have been monitored

Erath County wells to be monitored this month

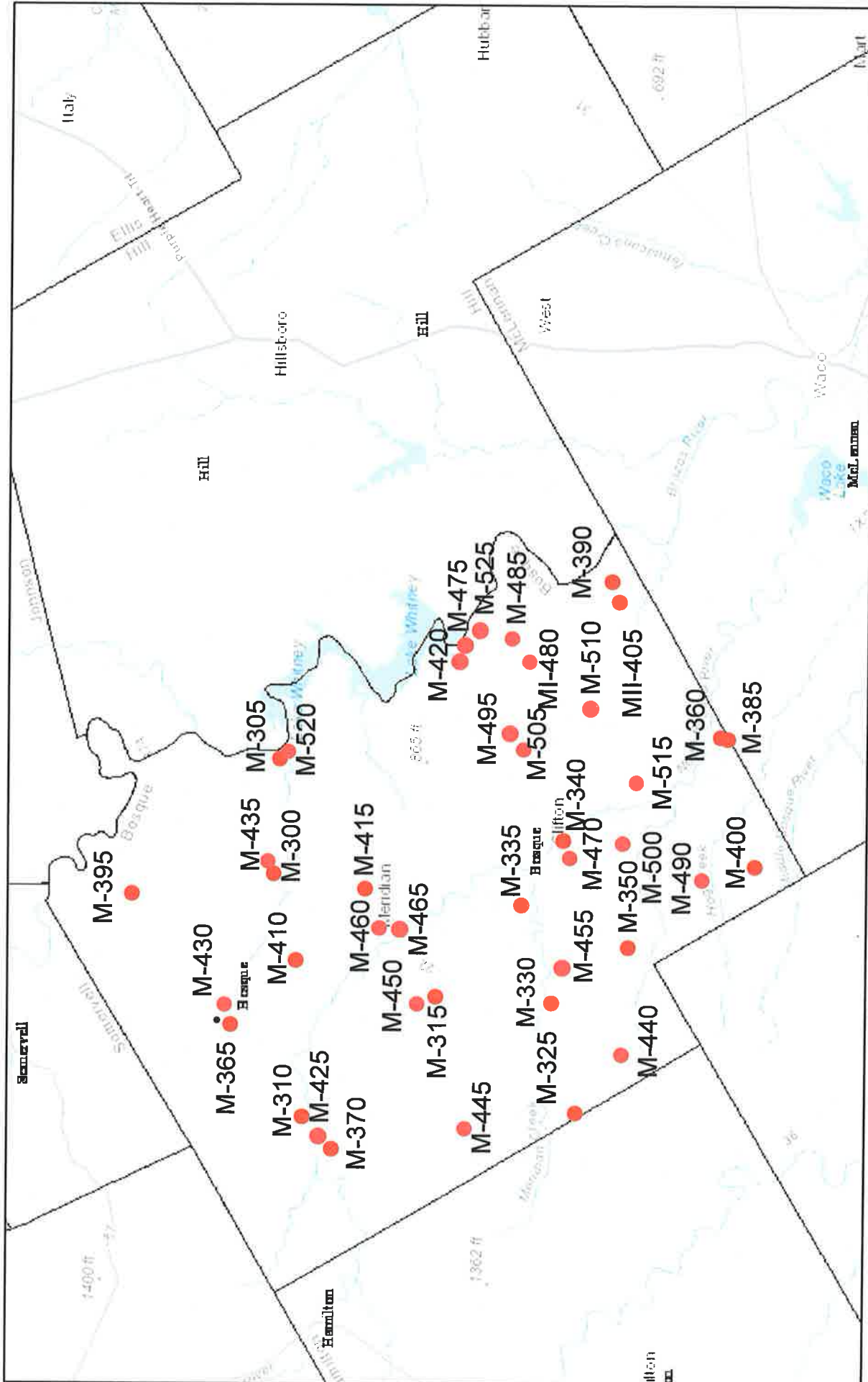
**5. Metering-Bosque**

M-300 Morgan#1	+4,202,100gal
M-315 M.Valley#2B	+9,685,430gal
M-325 C.Gap	+4,703,600gal
M-330 M.Valley#3	Unchanged
M-340 Clifton#4	+25,169,084gal
M-350 M.Valley#5	+6,173,736gal
M-360 V.Mills#1	+7,416,600gal
M-365 W.Springs#2	+2,362,700gal
M-370 Iredell#2	+10,075gal
M-385 V.Mills#2	+8,857,500gal
M-390 C.Country#2	+7,953,300gal
M-395 Domell-Irr	+4,912,100gal
M-400 Mosheim	+1,998,900gal
M-420 K.Creek	+1,089,00gal
M-425 Iredll#1	+7,335,200gal
M-430 W.Springs#1	+6,001,400gal
M-435 Morgan#2	+2,534,500gal
M-445 M.Valley#1	+6,199,060gal
M-450 M.Valley#2a	+1,402,003gal
M-455 M.Valley#3	+9,174,260gal
M-460 Meridian#1	+9,227,600gal
M-465 Meridian#3	+8,464,000gal
M-470 Clifton#7	+3,101,400gal
M-475 G.Shores	+428,300gal
M-480 S.Bend#1	+8,832,100gal
M-485 S.Bend#2	+11,860,400gal



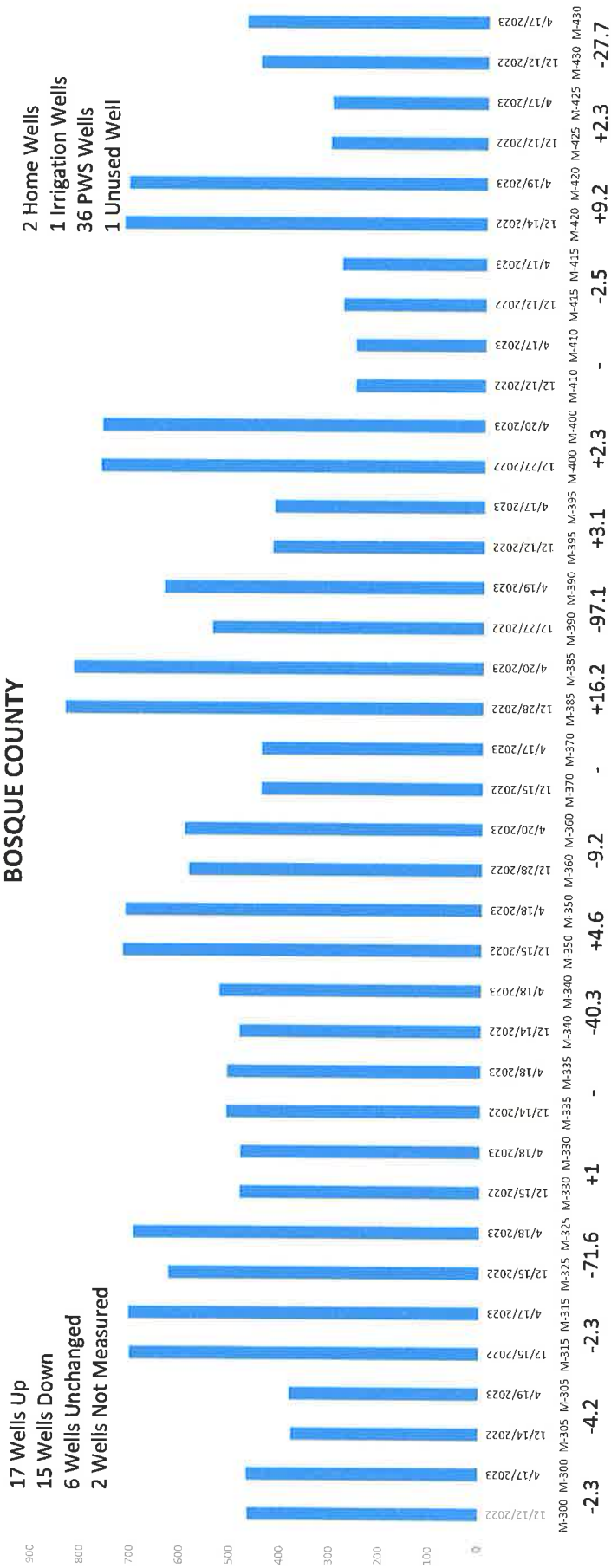
M-490	H.Creek	+2,114,100gal
M-495	C.Creek#1	+18,802,500gal
M-500	C.Creek#2	+10,443,700gal
M-505	C.Creek#4	+9,408,100gal
M-510	C.Creek#5	+5,160,700gal
M-515	C.Creek#6	+13,360,800gal
M-520	L.Village #2	+2,632,000gal
M-525	L.Acres	+1,068,900gal

# Bosque Water Levels



- M-300 City of Morgan
- M-305 Lakeside Village
- M-310 BR Ranch
- M-315 Mustang Valley 2B
- M-325 City of Cranfills Gap
- M-330 Mustang Valley 3B
- M-335 Binfer
- M-340 City of Clifton #4
- M-350 Mustang Valley #5
- M-360 City of VALLEY Mills #1
- M-365 City of Walnut Springs #2
- M-370 City of Iredell #2
- M-385 City of Valley Mills #2
- M-390 Cross Country #2
- M-395 Dornel
- M-400 Mosheim
- M-405 Cross Country #7
- M-410 Brisco
- M-415 Fisher
- M-420 King Creek WSC
- M-425 City of Iredell #1
- M-430 City of Walnut Springs #1
- M-435 City of Morgan #1
- M-440 Mustang Valley #7
- M-445 Mustang Valley #1
- M-450 Mustang Valley 2A
- M-455 Mustang Valley 3C
- M-460 City of Meridian #1
- M-465 City of Meridian #3
- M-470 City of Clifton #7
- M-475 Glen Shores WSC
- M-480 Smith Bend WSC #1
- M-485 Smith Bend WSC #2
- M-490 Hog Creek WSC
- M-495 Childress Creek #1
- M-500 Childress Creek #2
- M-505 Childress Creek #4
- M-510 Childress Creek #5
- M-515 Childress Creek #6
- M-520 Lakeside Village #2
- M-525 Lakeline Acres

# BOSQUE COUNTY



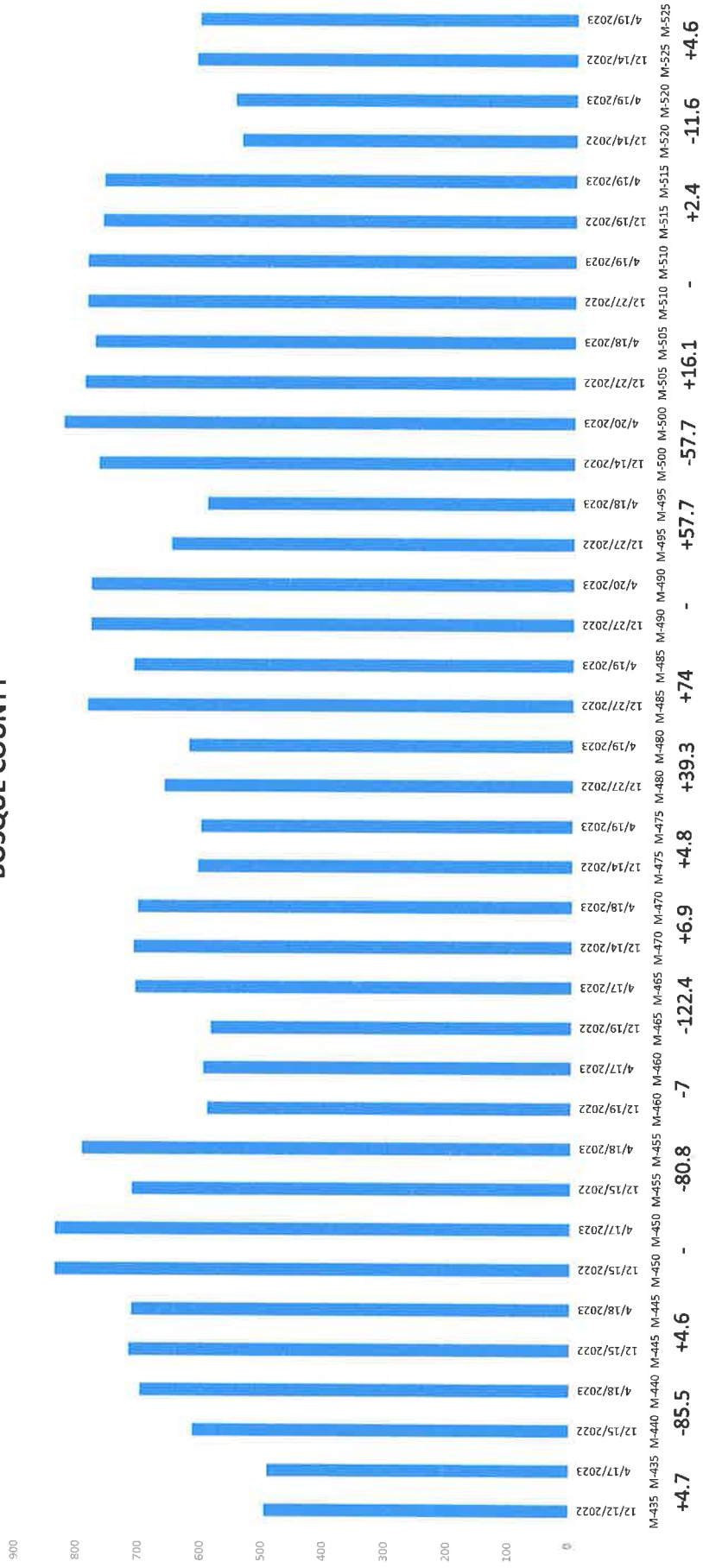
## GAINS

M-495	+57.7	C. Creek #1
M-480	+39.3	S. Bend #1
M-385	+16.2	V. Mills #2

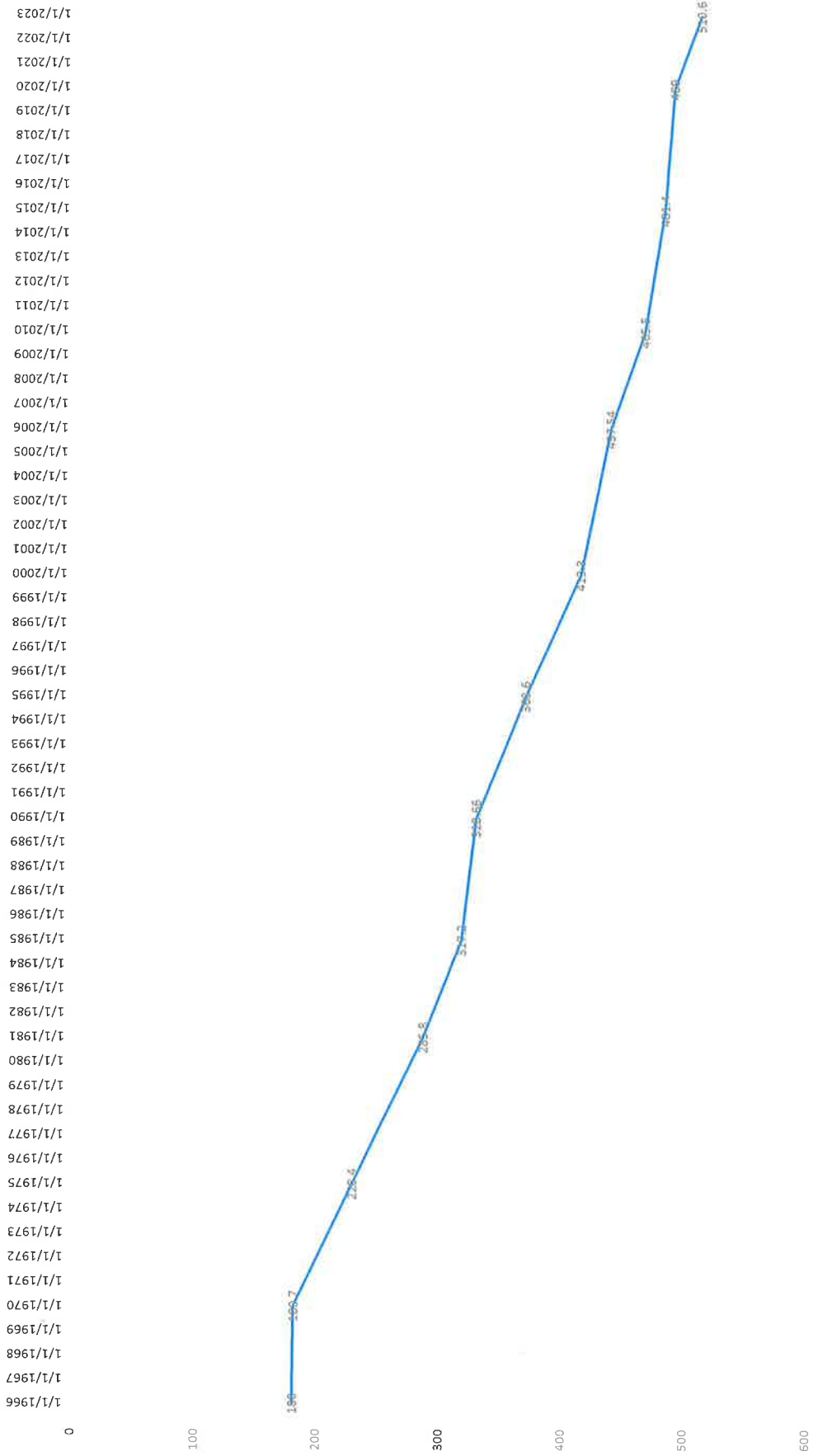
## LOSSES

M-465	-122.4	Meridian #3
M-390	-97.1	C. Country #2
M-440	-85.5	M. Valley #7
		Pumping 4/23
		Pumping 4/23
		Pumping 4/23

# BOSQUE COUNTY



M-335



M-335  
Drilled 1966  
631TD  
Lost 330.6ft