

Mailing Address: P.O. Box 1098, Edna, Texas 77957 (361) 781 - 0624 FAX: (361) 781 - 0453

Website: www.TexanaGCD.org Email: admin@TexanaGCD.org

# APPLICATION TO VALIDATE HISTORIC USE OF A WELL

Complete this application for the purposes of obtaining a historic use production permit for a grandfathered, non-exempt well.

**Note:** In accordance with the District's rules, the District may request additional information not requested in this application in order to consider the application administratively complete.

#### Instructions:

- 1. Complete the form to the best of your knowledge and belief.
- 2. Type or print all information.
- 3. Attach copies of any relevant documentation or information to this application including:
  - a. a scaled map of the well site that accurately describes the geographic extent of the boundary of the well site relative to public roads, the location of property lines within and at the perimeter of the well site, and the location of each water well within the boundary of the well site;
  - b. documentation demonstrating the ownership or control of the tract of land on which the well is located; and
  - documentation demonstrating authority to act as an agent of the landowner if the application is submitted under the signature other than the landowner's signature.
- 4. If a portion of the information requested on this form cannot be provided, enter "unknown" in the related blank space.

AVW - Application to Validate Historic Use of a Grandfathered Well - Adopted.docx

Page 1 of 6



	SECTION 1: WE Last Name,	First Name, Middle			
	Owner Entity (Partr	nership / Corporati	on / Tru	ust, etc.)	
	The Ranche	es at Mustang Creek, I	LLC		
Mailing Address:	3202 Miori Lane, Su	ite 100			
City:	Victoria	State:	TX	Zipcode:	77901
Phone:	361-576-3334				
E-Mail:	Darryl@Hammondl	anddevelopment.com			

	SECTION 2: WELL L	OCATION IN OR	MATION	
Property Address:	11629 US Highway 5	9 N		
City:	Ganado	do State: TX Zipcode: 7796		
Nearest Intersection:	CR 202 & US Hwy.	59 N, Ganado, Texas	S	
Latitude:	29° 03′ 53.82″ N	Longitude:	96° 27' 45.65" W	
If the subject w well registration	ell is registered with the identification:	District, specify the	WRC	
	ell is not registered with tion application identification		ARW	
Specify the acre	age of the well site prope	ertv:	Approx. 350 acres	

AVW - Application to Validate Historic Use of a Grandfathered Well - Adopted.docx

Page 2 of 6



#### SECTION 3: HISTORIC USE INFORMATION

EXEMPT USE means the operation of a well, well field, or well system:

- 1. For the sole purpose of producing groundwater to be used for domestic use purposes;
- 2. For the sole purpose of providing groundwater for personal recreation from a well that is completed, or equipped so that it is incapable of producing more than 35,000 gallons of groundwater per day;
- 3. For the sole purpose of providing groundwater for livestock watering purposes;
- 4. For the sole purpose of providing groundwater for fire fighting;
- 5. For the sole purpose of providing a heat source or heat sink to a freshwater closed loop geothermal well; or
- 6. For the sole purpose of providing access to monitor groundwater resources that does not consume more than 5,000 gallons of water per year.

EXEMPT USE WELL means a well utilized to produce groundwater to be used solely for exempt use purposes or a well otherwise exempt under the provisions of Section 36.117 of the Texas Water Code.

NON-EXEMPT USE WELL means a well that is not an exempt use well.

Was	the	subject	well	used	in	a	manner	that
qualifies as a NON-EXEMPT USE WELL?"								

YES | NOOX

Specify the year prior to 2011 for which historic Well has been used for at least 28 use validation is requested:

years.

Specify the purpose to which the groundwater produced from the subject well was used within For irrigation of crops and maintaining the year for which validation of historic use is water level in a lake. requested:

Specify the volume of groundwater produced by Grass Irrigation: 4-inches per month x 8 months per year x 350 the subject well within the year for which Lake Evaporation: 30-inches of make up water per year validation of historic use is requested:

Ac-Ft

x 5 acre lake = 12 acre\*feet per year.

Total Historical Use = 945 acre\*feet per year.

AVW - Application to Validate Historic Use of a Grandfathered Well - Adopted.docx

Page 3 of 6



## **SECTION 4: HISTORIC USE EVIDENCE INFORMATION**

Describe the evidence supporting the validation request. (Attach additional documentation or explanation to the application as needed.)

The historical use of the well is to water crops on the property and to keep the lake full. Please see the affidavit to Karl Reckaway, who was the land manager over the property for a previous owner, attached as Exhibit "A" hereto.

Additionally, the well would feed the lake to keep it full.

AVW - Application to Validate Historic Use of a Grandfathered Well - Adopted.docx

Page 4 of 6



## SECTION 5: AGREEMENT I certify under penalty of law that this document and all attachments were prepared under my direction or supervision; the information submitted is, to the best of my knowledge and belief, true, accurate and complete; and I agree to operate the well in accordance with the Texana Groundwater Conservation District's Rules and the State of Texas' regulations. Further, I certify under penalty of law that I am the well owner or I am authorized to act as the agent of the well owner. Signature of Well Owner or Authorized Agent Darryl R. Hammond Printed Name of Well Owner or Authorized Agent NOTARY PUBLIC'S CERTIFICATE Subscribed and sworn to before me, by the said <u>Darryl R. Hammond</u>, this 7th day of SEPTEMBER, 2022, to certify which witness my hand and seal of office. Notary Public Signature ROGER ALLEN HOBBS My Notary ID # 3871493 ROGER A. HORBES Expires January 20, 2025 Notary Public Printed Name Notary Public in and for VICTOR County, Texas.

AVW - Application to Validate Historic Use of a Grandfathered Well - Adopted.docx

Page 5 of 6



## AFFIDAVIT OF PAST PRODUCTION

Before me, the undersigned authority, appeared <u>Darryl R. Hammond</u> who, being duly sworn states as follows:  "1. I am 18 years of age or older and competent to submit this affidavit.  2. To the best of my knowledge and belief, the information contained in the attached application to validate the historic use of a well is true and correct.  3. All available information concerning groundwater production during the validation
period has been provided to the Texana Groundwater Conservation District."
Dangla Amme Signature
NOTARY PUBLIC'S CERTIFICATE
Subscribed and sworn to before me, by the said <u>Darryl R. Hammond</u> ,
this
and seal of office.
0.41/
ROGER ALLEN HOBBS
Notary Public Signature  My Notary ID # 3871493  My Notary ID # 3871493
ROGER A. HOBBS Expires January 20, 2025
Notary Public Printed Name
Notary Public in and forCounty, Texas.
My commission expires

AVW - Application to Validate Historic Use of a Grandfathered Well - Adopted.docx

Page 6 of 6

## **EXHIBIT "A"**

#### <u>AFFIDAVIT</u>

THE STATE OF TEXAS

§

COUNTY OF JACKSON

8

BEFORE ME, the undersigned authority, on this day personally appeared Karl

Reckaway, who, being by me duly sworn on oath stated and deposed as follows:

"My name is Karl Reckaway. I am an adult; I am under no legal disability, and I

know of no reason that would disqualify me from making this affidavit. I hereby state that

the facts and matters contained herein are true and correct and are made based upon my

personal knowledge.

"Beginning in 1968 I was the ranch manager for J.T. Herin, the owner of the J Bar

Ranch for over 28 years. I was very familiar with the farming practices used on the

approximate 813 acres located in Jackson County, Texas ("Property").

"I have knowledge that this Property is now owned by The Ranches at Mustang

Creek, LLC.

"On the Property there was an irrigation water well that we used to irrigate the grass

crops grown on approximately 350 acres of the Property. "During my tenure as Ranch

Manager the crop grown on the Property was grass. We would irrigate the grasslands

daily/weekly so as to cover each acre of Grassland with at least 4" of water for each month

of the growing season. This took place every month from March to October.

FURTHER AFFIANT SAITH NOT."

Karl Rickaway

COUNTY OF VICTORIA

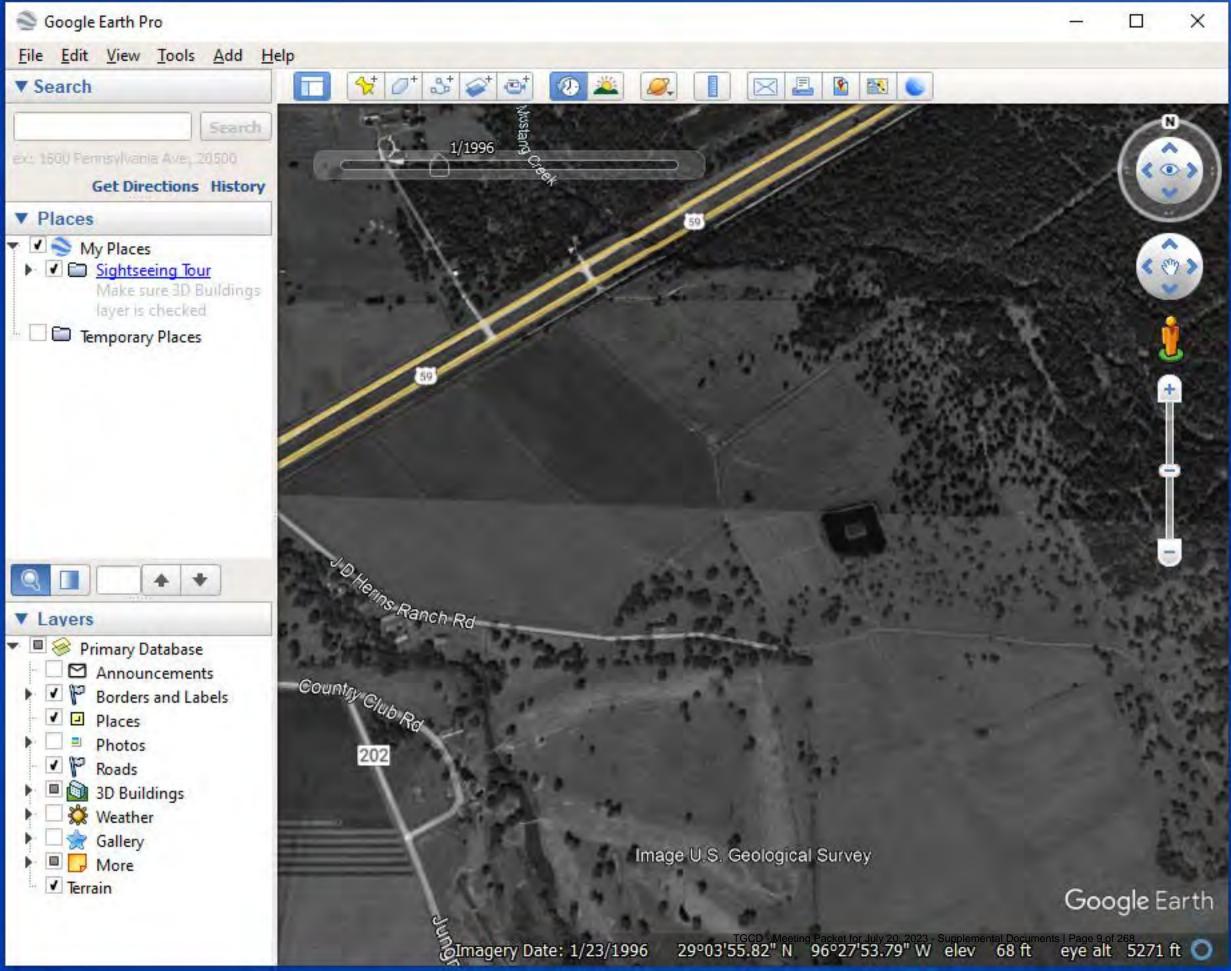
## CERTIFICATE OF ACKNOWLEDGMENT

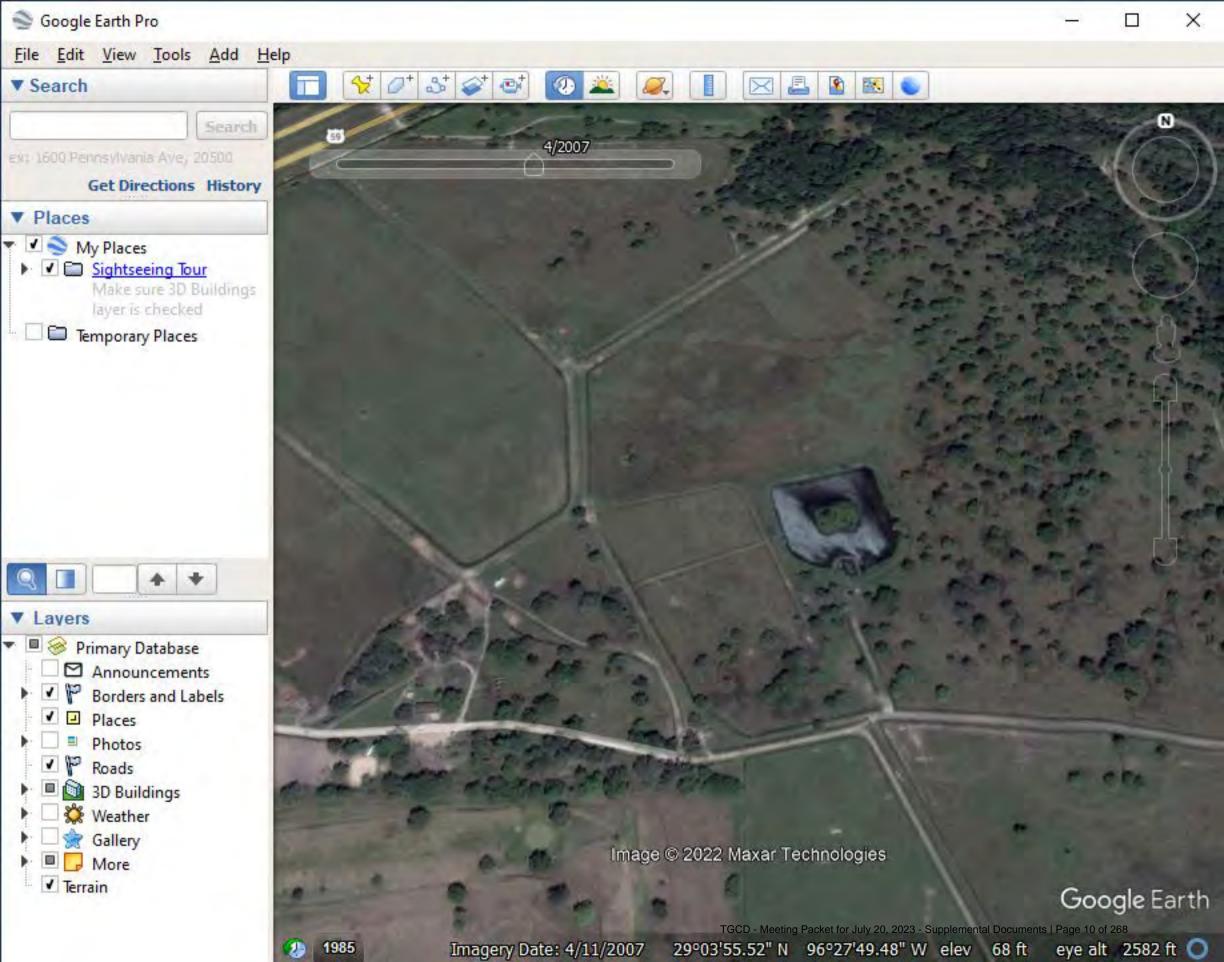
Before me, the undersigned Notary Public, on this day personally appeared Karl Reckaway who is personally known to me (or proved to me through a federal or state issued ID with photo and signature of person identified) to be the person whose name is subscribed to the foregoing instrument and that he executed the instrument for the purposes therein contained.

Given under my hand and seal of office on the 25th day of August 2022.

Notary Public, State of Texas

ROGER ALLEN HOBBS
My Notary ID # 3871493
Expires January 20, 2025





AFFIDAVIT

THE STATE OF TEXAS

§

COUNTY OF JACKSON

8

BEFORE ME, the undersigned authority, on this day personally appeared Karl Reckaway,

who, being by me duly sworn, on oath stated and deposed as follows:

"My name is Karl Reckaway. I am adult, I am under no legal disability and I know of no

reason that would disqualify me from making this affidavit. I hereby state that the facts and matters

contained herein are true and correct and are made based upon my personal knowledge.

"Beginning in 1968 I was the ranch manager for J.T. Herin, the owner of the J Bar Ranch

for over 28 years. I was very familiar with the farming practices used on the approximate 813 acres

located in Jackson County, Texas ("Property").

"I have knowledge that this Property is now owned by The Ranches at Mustang Creek,

LLC.

"On the Property there was an irrigation water well that we used to irrigate the grass crops

grown on approximately 350 acres of the Property. During my tenure as Ranch Manager the crop

grown on the Property was grass. We would irrigate the grasslands daily/weekly so as to cover

each acre of grassland with at least 4" of water for each month of growing season. This took place

every month from March through October. Additionally, this well was also used to fill the pond

that is located on the Property. The pond water was used for various purposes on the Property.

FURTHER AFFIANT SAITH NOT."

Karl Rechaway

THE STATE OF TEXAS	8
COUNTY OF Victoria	2. 22.

#### CERTIFICATE OF ACKNOWLEDGMENT

Before me, the undersigned Notary Public, on this day personally appeared Karl Reckaway who is personally known to me (or proved to me through a federal or state issued ID with photo and signature of person identified) to be the person whose name is subscribed to the foregoing instrument and that he executed the instrument for the purposes therein contained.

Given under my hand and seal of office on the the day of February 2022.



Notary Public, State of Texas

## Texana Groundwater Conservation District Board of Directors

#### Notice of Public Meeting and Permit Hearing

Notice is hereby given in accordance with the Open Meetings Act, Chapter 551, Government Code and Section 36.404 of the Texas Water Code, that the Texana Groundwater Conservation District will hold a public meeting on April 20, 2023, at 8:30 AM at 411 N. Wells St., Edna, Texas 77957. During the meeting, the Board of Directors is scheduled to conduct a permit hearing, consider, and possibly take action regarding the following permitting request(s):

Mr. Darryl R. Hammond for The Ranches at Mustang Creek, LLC seeks, under permitting request case PRC-20220928-01, a historic use production permit authorizing production of groundwater for irrigation of crops and lake water level maintenance at rates not to exceed 2,500 gallons per minute or 945 acre-feet per year from grandfathered well GW-00569. The subject well is be located on a 322.65-acre tract of land near the intersection of U.S. Highway 59 North and County Road 202 in Jackson County, Texas.

Any person who intends to contest a permitting request must provide written notice of that intent to the District at P.O. Box 1098, Texas 77957 at least three calendar days prior to the hearing date in this public notice. If the District does not receive a timely notice of intent to contest a permitting request, the Board of Directors may cancel the related permit hearing and take action on the permit request(s) at the next regular board meeting in accordance with the Rules of the District.

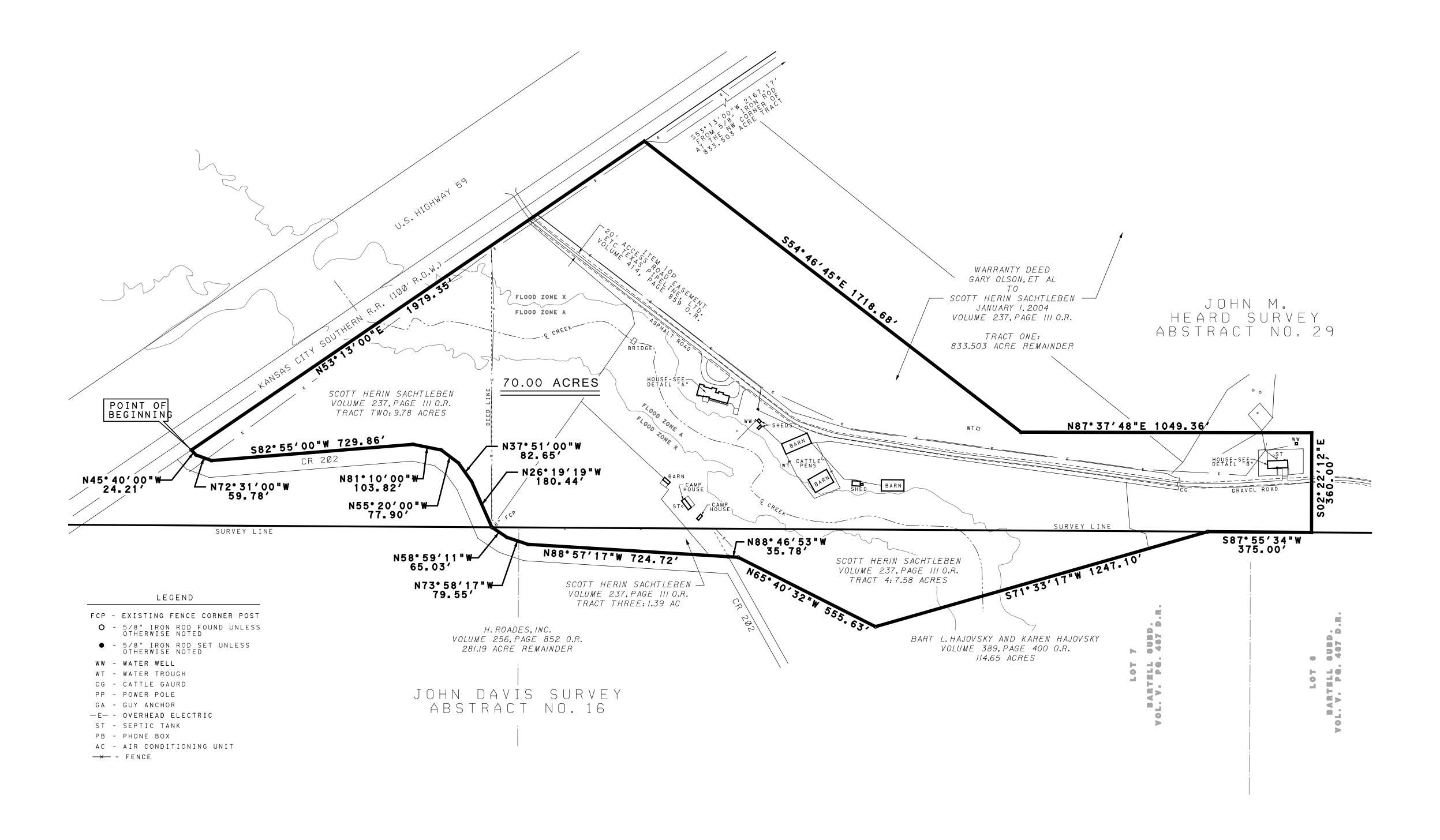
For more information regarding this matter, contact Tim Andruss, General Manager of the Texana Conservation District at 361-781-0624 or at admin@texanagcd.org.

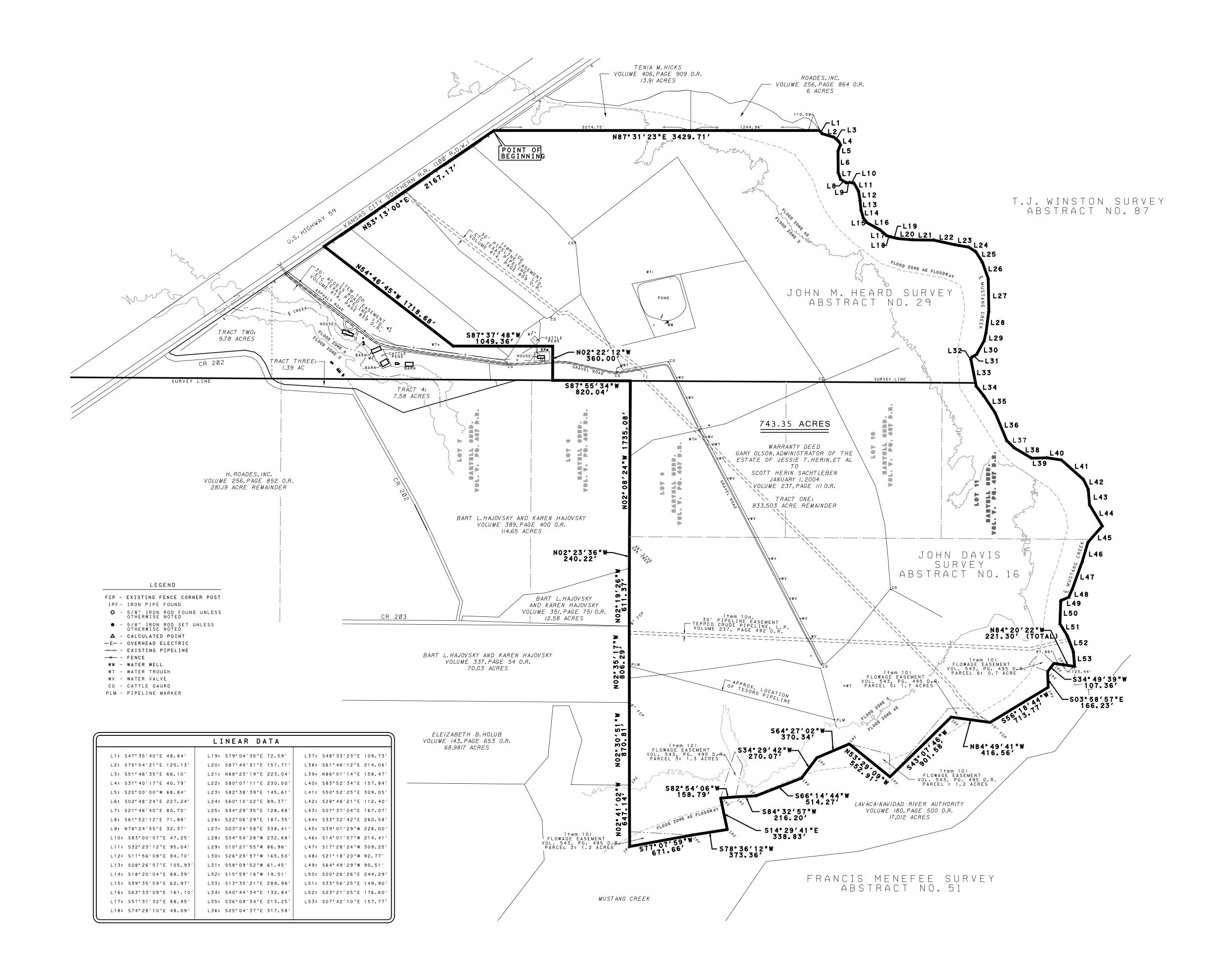
Katherine R. Brooks, Clerk of County Court

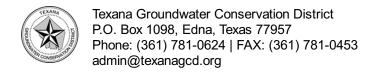
JACKSON DOUNTY, TEXAS

BY

A T QUEM







## **Vicinity Map**

Printed Date: April 18, 2023

#### **LEGEND**

**Permitting Data** Reference

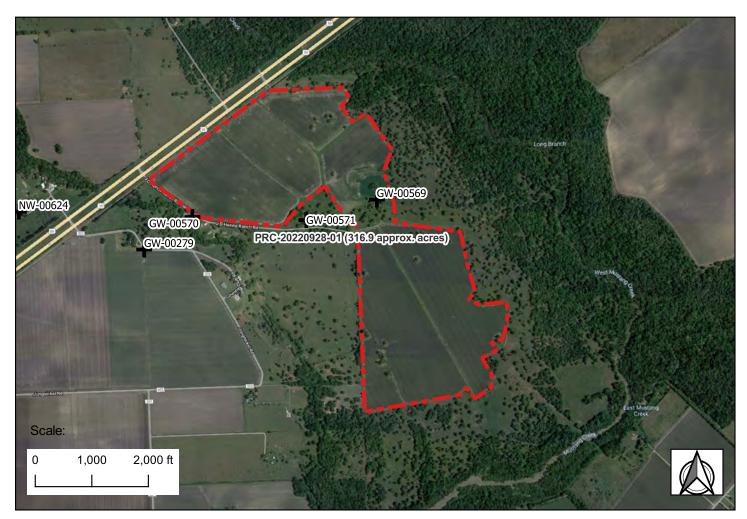
Layers for Confirmation of Contiguous Tracts Atlas OpenStreetMap

**PRC Boundary** 

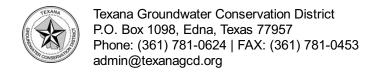
Permitting Request Cases

Reference

Google



Disclaimer: The records, files, and documents maintained by the Texana Groundwater Conservation District (District) contain data and information from many sources. The District cannot guarantee the accuracy or validity of such data and information. The District specifically disclaims any warranty or guarantee relating to the accuracy or validity of any such data and information. All users of such data and information should conduct such investigation and review as necessary to independently determine the accuracy or validity of such data and information.



## **Vicinity Map**

Printed Date: April 18, 2023

#### **LEGEND**

Permitting Data

Layers for Confirmation of Contiguous Tracts Atlas

Ownership Tracts - Land

Water Wells [1188]

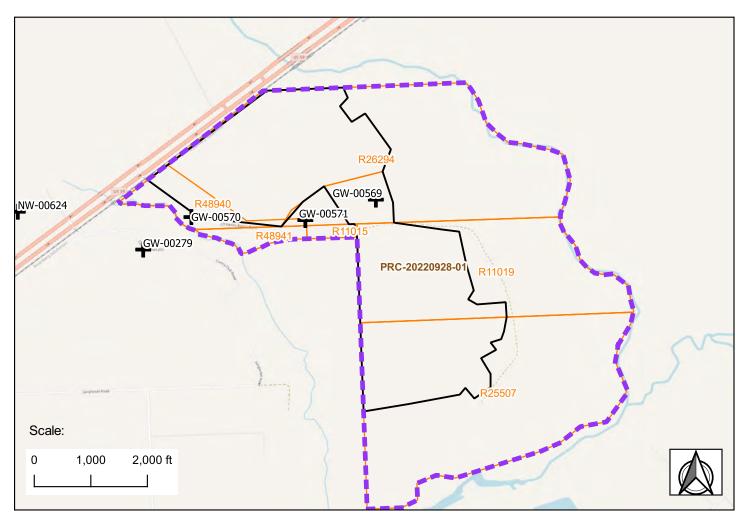
Ownership Tracts - Land: Filtered for Confirmation Map [1]

Permitting Request Cases [1]

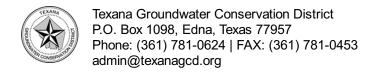
Reference

OpenStreetMap

Tax Parcels



Disclaimer: The records, files, and documents maintained by the Texana Groundwater Conservation District (District) contain data and information from many sources. The District cannot guarantee the accuracy or validity of such data and information. The District specifically disclaims any warranty or guarantee relating to the accuracy or validity of any such data and information. All users of such data and information should conduct such investigation and review as necessary to independently determine the accuracy or validity of such data and information.



## **Vicinity Map**

Printed Date: April 18, 2023

#### **LEGEND**

Permitting Data

Layers for Confirmation of Contiguous Tracts Atlas

Ownership Tracts - Groundwater

Water Wells [1188]

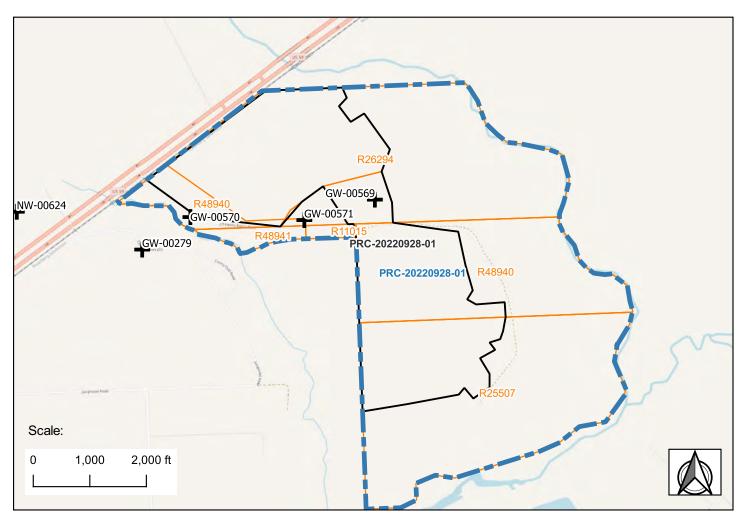
Ownership Tracts - Groundwater: Filtered for Confirmation Map [1]

Permitting Request Cases [1]

Reference

Reference

OpenStreetMap



Disclaimer: The records, files, and documents maintained by the Texana Groundwater Conservation District (District) contain data and information from many sources. The District cannot guarantee the accuracy or validity of such data and information. The District specifically disclaims any warranty or guarantee relating to the accuracy or validity of any such data and information. All users of such data and information should conduct such investigation and review as necessary to independently determine the accuracy or validity of such data and information.

411 N. Wells St., Suite 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

March 24, 2023

Via email: mkubecka@homegrownseafood.com

Via CMRRR: 7021 0350 0000 2786 0674

Bowers and Saha Aquaculture LLC 24781 SH 35 S Palacios, Texas 77465

RE: Notice of Intent to Contest Application

Mr. Bowers.

The district has received the application you submitted requesting amendment of permit AP-20121203-14. The application has been assigned the following identification number: AAPC-20230321-01. The application is being processed under permitting request case PRC-20230321-01.

Upon initial review of the permitting request case and related permit, the District has determined that the request is logically inconsistent and therefore contests the request.

The request, as specified in application AAPC-20230321-01, seeks to alter permit AP-20121203-14 by eliminating "weekly groundwater testing requirements" and "curtailment requirements". However, the permit does not contain 1) "weekly groundwater testing requirements", or 2) "curtailment requirements".

Based on discussions with Mr. Mark Kubecka, I suspect that your intention was to request an amendment to permit OPWF-20191219-01 and waiver WV-20191219-01 to eliminate certain monitoring and curtailment requirements within that affect the operation of the subject well field. If this is accurate, you should submit an application to amend the permit and waiver to that effect.

The district wishes, if possible, to resolve the identified issues prior to scheduling the matter for consideration by the Board of Directors of the District. The next meeting of the Board of Directors of the Texana Groundwater Conservation District is scheduled for April 20, 2023. Therefore, the district must submit the hearing notice regarding permitting request cases to be considered at the meeting no later than April 4, 2023.

If you wish to discuss or have any question regarding this matter, please contact the district at your earliest convenience..

Regards,

Tim Andruss General Manager

Working to Conserve, Preserve, Protect, and Prevent Waste of Groundwater Resources Within Jackson County for the Benefit of Jackson County's Landowners, Citizens, Economy, and Environment





## AAPC-20230329-01

## **Texana Groundwater Conservation District**

Mailing Address: P.O. Box 1098, Edna, Texas 77957 (361) 781 - 0624 FAX: (361) 781 - 0453

Website: www.TexanaGCD.org

Email: admin@TexanaGCD.org

# APPLICATION TO AMEND A PERMIT OR CERTIFICATE

Complete this application for the purposes of amending a permit or certificate issued by the District.

**Note:** In accordance with the District's rules, the District may request additional information not requested in this application in order to consider the application administratively complete.

**Note**: Applications to amend permits must be submitted within ninety (90) days of acquiring land or groundwater rights associated with a permit.

#### Instructions:

- 1. Complete the form to the best of your knowledge and belief.
- 2. Type or print all information.
- 3. Attach copies of any relevant documentation or information to this application.
- 4. If a portion of the information requested on this form cannot be provided, enter "unknown" in the related blank space.

AAPC - Application To Amend An Application Or Certificate -Adopted.Docx

Page 1 of 4



SECT	FION1: PERMIT OR CERTIFICATE HOLDER Last Name, First Name, Middle Ini	or and a strategic of the strategic of t
	Owner Entity (Partnership / Corporation /	Trust, etc.)
Bowers	? Saha Aquaeultur	e LLC
Mailing Address:	24781 SH 35 S	
City:	PALACIOS State: T	Zipcode: 774LS
Phone:	361-972-2414	
E-Mail:	m Kubecka@homegrown	scafood, com

AAPC - Application To Amend An Application Or Certificate -Adopted.Docx

Page 2 of 4



# SECTION 2: AMENDMENT INFORMATION

Certificate Identification: Each certificate associated with subject waiver.

Permit Identification: WV-20191219-01

### **Description of Amendment Request**

1) Amend the registration and permit of each well associated with each well located on the subject fish farm to reflect the change in ownership from Ekstrom Aquaculture to Bower and Saha Aquaculture LLC (BSA) as specified in Section 1 of this application;

2) Amend waiver WV-20191219-01 by:

- a) revising Section 5.4 to eliminating items 9 through 12 related to monitoring activities of the Permitted Entity (BSA);
- b) revising Section 5.6 to eliminate items 2 and 3 related to data gap limitations specific to required measurements of water levels and water quality;
- c) revising Section 5.8 to eliminate item 1 to eliminate the performance criteria related to water levels of the lower fresh zone;
- d) eliminating Section 5.9 related to water quality performance criteria;

e) revising Section 5.10 to:

- i) eliminate item 1 related to acceptable initial conditions;
- ii) revise item 2 related to the amount of curtailment to occur upon performance criteria not being satisfied;
- iii) revise item 3 related to reduction of curtailments (restoration of production) upon satisfaction of performance critieria;
- iv) revise item 5 related to discretionary reduction of required curtailment; f) revising Section 5.11 related to fresh zone performance responses by eliminating items 1 through 4 and adding an item related to following district-wide curtailments; and g) revising Section 5.12 related to failure to comply with required responses by adding and exception related to ensuring safety of farm stock.

See attached "red-lined" version of waiver WV-20191219-01.

BSA contends the requested amendment is justified because Conductivity goes down with pumping Tw. 3. (See chart proof). 2022 Drought and pumping outside from consists draw down beyond laits. District boundary and New-permitted pumping affects form.

The attached report (i.e., "DiSorbo Report") is submitted as supporting documentation for the amendment request.

AAPC - Application To Amend An Application Or Certificate -Adopted.Docx

Page 3 of 4



#### **SECTION 3: AGREEMENT**

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision and that the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I agree to operate the well, well field, or well system in accordance with the Texana County Groundwater Conservation District's Rules. I further state that I am the well, well field, or well system owner or I am authorized to act for the owner.

Signature

Cool Bowers

Printed Name

AAPC - Application To Amend An Application Or Certificate -Adopted.Docx

Page 4 of 4

## **Waiver and Variance**

#### Section 1 – General Details:

This waiver and variance is granted in accordance with the provisions of the Rules of the Texana Groundwater Conservation District (the District) and acceptance of this waiver and variance constitutes an acknowledgment and agreement that the applicant, well operator, and well owner will comply with the terms and conditions of this waiver and variance and the Rules of the District not affected by this waiver and variance.

Waiver and Variance ID:	WV-20191219-01
Permitted Entity:	Ekstrom Aquaculture, LLC
Applicant Name:	James P. Ekstrom, President
Applicant Address:	1205 Frank Stubbs Dr., El Campo, Texas 77437
Waiver Application ID:	AWV-20190307-01
Associated Permit	ADW-20190306-01, ADW-20190306-02, ADW-20190306-03,
Applications:	ADW-20190306-04, ADW-20190306-05, ADW-20190306-06, ADW-20190306-07, AOWF-20190304-03
Associated Permits:	Existing Production Permits: VP-20121115-01, VP-20121203- 01, VP-20121203-02, VP-20121203-03, VP-20121203-04, VP- 20121203-05, VP-20121203-06, VP-20121203-07, AP-201203-14, VPW-20191219-01
	Drilling Permits: DP-20191219-01, DP-20191219-02, DP-20191219-03, DP-20191219-04, DP-20191219-05, DP-20191219-06, DP-20191219-07; and  Production Permit: OPWF-20191219-01.
Associated District	Item 12 of Rule 4.2 (Required information for an application for
Rules:	a drilling permit);
	Items 9 and 10 of Rule 4.3 (Required information for an application for a production permit);
	Item 13 of Rule 4.3 (Production Permit Conditions);
	Item 4 of Rule 4.11 (Attempts to obtain adjacent landowner waivers).
	Item 1 of Rule 5.2 (Well Separation Requirement for Well
	Fields); Item 3 of Rule 6.4 (1/2 AFYA Limitation).

<sup>&</sup>lt;sup>1</sup> These existing production permits shall remain in effect independent of this waiver and variance, and those requiring renewal are deemed renewed without changes; but production of the wells is governed by this waiver and variance and any conflicting permit terms are suspended in favor of this waiver and variance once production begins under OPWF-20191219-01, unless Permitted Entity surrenders this waiver and variance to the District.

WV-20191219-01

Page 1 of 10

This waiver is conditioned upon the well operator and well owners otherwise complying with the Rules of the District and regulations of the State of Texas, as amended, applicable to operating water wells within the District. This waiver confers only the right to use the subject wells under the provisions of the Rules of the District and according to the terms of this waiver and variance. The wavier and variance term and conditions may be modified or amended pursuant to the Rules of the District. This waiver is conditioned upon the Permitted Entity and its successors maintaining ownership of the contiguous tract of land associated with the well field.

## Section 2 - Finding of Good Cause by the Board of Directors of the District:

The Board of Directors finds good cause to waive item 12 of Rule 4.2, items 9 and 10 of Rule 4.3, item 13 of Rule 4.3, item 4 of Rule 4.11, item 1 of Rule 5.2, and item 3 of Rule 6.4 and to authorize production in accordance with the terms of this waiver and variance. The basis of the finding of good cause to grant this waiver is the authorization of production of groundwater of lower quality from wells drilled in close proximity to the Carancahua Bay and completed in surficial water strata generally known to produce poor-quality groundwater with total dissolved solids typically in excess of 5,000 mg/L will likely 1) reduce future demand for high-quality groundwater found in deeper water strata in vicinity of the well field site, 2) reduce the negative impacts associated with production of groundwater on higher quality groundwater in the vicinity of the well field site in deeper water bearing strata, and 3) produce valuable empirical data regarding the development of shallow, brackish groundwater resources near the coast line within the District.

#### Section 3 - Waiver and Variance Granted:

The Board of Directors grants the following waivers and variances subject to the condition established herein:

- 1. waive the requirements, established under item 12 of Rule 4.2 and items 9 and 10 of Rule 4.3, to submit technical data with drilling and production permit applications and allow the data within the reports titled Associated Permitting Applications to the report Assessment of Proposed Groundwater Production at Ekstrom Aquaculture LLC Expansion Project authored by Venkatesh Uddameri, Ph.D., P.E., and Assessment of Proposed Groundwater Production at Ekstrom Aquaculture LLC Expansion Project Additional Simulations and Water Quality Analysis authored by Venkatesh Uddameri, Ph.D., P.E. to suffice for such purposes;
- waive the requirement, established under item 4 under Rule 4.11 for the applicant to attempt to obtain the waivers and identifying any required waivers that were not obtained and reason the waiver was not obtained in instances in which the rules of the District allow for exceptions contingent on waiver by adjoining or adjacent landowners;
- 3. waive the requirement, established under item 1 of Rule 5.2, to prohibit the placement of wells of a non-grandfathered well field closer than one foot per every one gallon-per-minute to wells not owned by the Permitted Entity and authorize the drilling of the proposed wells at locations within the contiguous acreage owned or controlled by the Permitted Entity at the tract of land encompassing the well field;
- 4. waive the requirement, established under item 3 of Rule 6.4, to limit production of groundwater from the subject well field, comprised of existing grandfathered wells with historic-use production permits, existing non-grandfathered wells with non-historic-use

WV-20191219-01 Page 2 of 10 Ekstrom Aquaculture, LLC

- production permits, and proposed non-grandfathered wells, to a rate that does not exceed one-half acre foot per year per contiguous surface acre owned or controlled by the Permitted Entity at the tract of land encompassing the well field;
- 5. waive the performance standards established under item 13 of Rule 4.3 on the condition that the performance standards established in this waiver and variance shall apply;
- 6. authorize the production of groundwater from the subject well field at a rate not to exceed 5,884 acre-feet per year; and
- 7. authorize the production of groundwater from the subject well field at a rate not to exceed 9,210 gallons per minute.

#### Section 4 - Definitions:

The Board of Directors establishes the following definitions as part of this waiver:

- 1. Non-grandfathered Brackish Well (NBW) means a non-grandfathered well operated to produce brackish groundwater.
- 2. Aquifer Monitoring Site (AMS) means an area located on the contiguous property on which the subject well field is located and is designated as an aquifer monitoring site at which monitoring wells shall be established and aquifer monitoring activities shall be conducted.
- 3. Dedicated Aquifer Monitoring Well (DAMW) means a water well located within an AMS dedicated to and used solely for aquifer monitoring purposes.
- 4. Upper Brackish Dedicated Aquifer Monitoring Well (UB-DAMW) means a DAMW constructed with a well screen isolated by a positive displacement seal within the groundwater zone from which NBWs will produce brackish groundwater.
- 5. Lower Fresh Dedicated Aquifer Monitoring Well (LF-DAMW) means a DAMW constructed with a well screen isolated by a positive displacement seal within the groundwater zone with fresh water located below the zone from which NBWs will produce brackish groundwater.
- 6. Initial Condition Evaluation Period (ICEP) means the 10-day period of suspended groundwater production by the Permitted Entity during which the initial aquifer conditions at the well site shall be established.
- 7. Initial Water Level Condition (IWLC) means the average water level depth, as the measurement of water level depth below the surface, observed in a DAMW during the final 3-day period of the ICEP.
- 8. Annual Drawdown Adjustment Factor (ADAF) means the amount of drawdown in feet, as calculated by the District, based on observations of water level depths below the surface in wells in (a) the "Upper Brackish" groundwater zone, as described in 4., above, and (b) in the "Lower Fresh" groundwater zone, as described in 5., above, within a 5 mile radius of the subject well field attributed to causes other than the groundwater production by Permitted Entity at the end of a particular calendar year relative to IWLC.
- 9. Adjusted Water Level Condition (AWLC) means the increased water level depth below the surface for a particular calendar year determined by increasing the depth calculated for the IWLC by the ADAF.
- 10. Average Water Level (AVG-WL) means the average value of all water level depth measurements collected, at regular intervals, from a DAMW for a period of time.

WV-20191219-01

Page 3 of 10 Ekstrom Aquaculture, LLC

- 11. **Initial Water Quality Condition (IWQC)** means the initial water quality conditions, as temperature-corrected, specific conductivity measurements in μS/cm units, observed in a DAMW during the final 3-day period of the ICEP.
- 12. Average Conductivity (AVG-COND) means the average value of all temperature-corrected, specific conductivity measurements, in μS/cm units, collected, at regular intervals, from a DAMW for a period of time.
- 13. **Produced Groundwater (PGW)** means the volume, in gallons, of groundwater produced from a well or set of wells of the subject well field during a specific reporting period.
- 14. **Produced Groundwater in Acre-Feet (PGW-AF)** means the volume, in acre-feet, of groundwater produced from a well or set of wells of the subject well field during a specific reporting period, calculated by dividing the PGW by 325,851.
- 15. **Produced Groundwater Year-to-Date (PGW-YTD)** means the volume, in gallons, of groundwater produced from a well or set of wells of the subject well field from January 1 of the report year to the end of the reporting period.
- 16. Produced Groundwater Year-to-Date in Acre-Feet (PGW-YTD-AF) means the volume, in acre-feet, of groundwater produced from a well or set of wells of the subject well field from January 1 of the report year to the end of the reporting period, calculated by dividing the PGW-YTD by 325,851.
- 17. Average Water Level Difference (AVG-WL-DIFF) means the difference between the AVG-WL calculated for IWLCs and the AVG-WL calculated for a report period.
- 18. Average Conductivity Difference (AVG-COND-DIFF) means the difference between the AVG-COND calculated for the IWQCs and the AVG-COND calculated for a report period.

#### Section 5 – Conditions and Requirements

The Board of Directors establishes the following conditions and requirements, in addition to those requirements established by the Rules of the District not affected by this waiver and variance, in conjunction with granting this waiver.

## Section 5.1 - New Brackish Well Construction Requirements

The following conditions and requirements related to <u>drilling and construction</u> are established for the new NBWs operated under permit OPWF-20191219-01:

- 1. NBWs shall not be drilled to a depth that exceeds 220 feet below the surface of the ground;
- 2. NBWs shall not be drilled closer than fifty feet to the nearest property line; and
- 3. NBWs shall be constructed in a manner to facilitate the collection of water level measurements using a steel tape and water samples directly from the well head.

#### Section 5.2 - Groundwater Production Limitations

The following conditions and requirements related to <u>groundwater production</u> are established for the water wells operated under production permit OPWF-20191219-01:

 Groundwater produced from the wells of the subject well field shall be used solely for agricultural purposes;

WV-20191219-01

Page 4 of 10

- Groundwater shall not be produced from the grandfathered wells of the subject well field at gallons per minute rates that exceed the gallons per minute production rate identified within the historic use production permits associated with a specific grandfathered well of the well field; and
- 3. Groundwater production from any NBW shall not exceed 350 gallons per minute.

#### Section 5.3 – Groundwater Production Monitoring and Reporting Requirements

The following conditions and requirements related to groundwater production monitoring and reporting are established for the water wells operated under production permit OPWF-20191219-01:

- 1. Groundwater production from each well of the subject well field shall be measured by calibrated flow meters.
- 2. Flow meters used to measure flow of groundwater shall be re-calibrated at least every 5 years.
- 3. Monthly groundwater production volumes from each well of the subject well field shall be recorded and reported to the District on a monthly basis.
- 4. Groundwater production measurements from the wells of the subject well field shall be reported to the District within 15 days following the end of each monthly monitoring period.
- 5. Groundwater production measurements shall be reported in a machine-readable format approved by the District.

#### Section 5.4 – Aquifer Monitoring and Reporting Requirements

The following conditions and requirements related to <u>aquifer monitoring and reporting</u> are established for the well field operated under production permit OPWF-20191219-01:

- 1. AMSs shall be established by the Permitted Entity on the well filed site within 300 feet for the following locations:
  - a. West-AMS: 28°41′6.266″N, 96°23′23.006″W;
    b. Center-AMS: 28°41′08.8″N, 96°22′24.5″W; and
  - c. East-AMS: 28°41'9.856"N, 96°21'25.286"W.
- 2. A UB-DAMW shall be constructed at each AMS.
- 3. A LF-DAMW shall be constructed at each AMS.
- 4. Each DAMW shall be maintained by the Permitted Entity for the term of this waiver.
- 5. The District shall install and maintain, at the expense of the District, monitoring equipment including water level measurement probes and water conductivity probes at each DAMW.
- 6. Each DAMW shall be accessible to the District for the purpose of measuring aquifer conditions and installation of aquifer monitoring probes with reasonable advance notice to the Permitted Entity.
- 7. Water level measurements and conductivity measurements made and recorded by the District shall be used and, if determined to be appropriate by the District, substituted for corresponding, i.e. the same location, date, and time, measurements to be made and recorded by the Permitted Entity.
- 8. Each UB-DAMW shall have hourly water level measured and recorded by the District. These measurements can be made using a manufacturer-calibrated transducer.

WV-20191219-01

Page 5 of 10

- Each UB-DAMW shall have water level, temperature, and specific conductivity measured and recorded routinely on a no-less-than weekly-basis by the Permitted Entity. These measurements can be made using a manufacturer calibrated transducer.
- 10.9. Each LF-DAMW shall have water level, temperature, and specific conductivity measured and recorded routinely on a no less-than weekly-basis by the Permitted Entity. These measurements can be made using a manufacturer-calibrated transducer.
- 11. The aquifer-measurements-collected during each monthly monitoring period by the Permitted Entity from the DAMWs shall be reported to the District within 15 days of the end of each monthly monitoring period.
- 12. The aquifer measurements shall be reported by the Permitted Entity in a machine-readable format approved by the District.
- 13.10. The aquifer measurements collected during each monthly monitoring period by the District from the DAMWs shall be reported to the Permitted Entity within 15 days of the end of each monthly monitoring period.
- 14.11. The aquifer measurements shall be reported by the District in a machine-readable format.

#### Section 5.5 – Aquifer Monitoring Data Evaluation Requirements

The following conditions and requirements related to <u>aquifer monitoring data evaluation</u> are established for the well field to be operated under production permit OPWF-20191219-01:

- 1. IWLCs shall be calculated by the District for each DAMW prior to operation of any of the subject wells under permit OPWF-20191219-01;
- 2. IWLCs for each DAMW shall be calculated as:
  - a. the AVG-WL for the measurements collected by the District from the DAMW during a 3-day duration observation period occurring before commencement of operations under OPWF-20191219-01; and
- The water level measurements collected by the District to calculate the IWLCs shall be collected during a time period during which groundwater production from other wells owned or controlled by Permitted Entity is suspended and was suspended for the preceding 7-day period.
- 4. IWQCs shall be calculated by the District for each DAMW prior to operation of any of the subject wells under permit OPWF-20191219-01.
- 5. IWQCs for each DAMW shall be calculated as:
  - a. the AVG-COND for the measurements collected by the District from the DAMW during the same 3-day duration observation period occurring before commencement of operations under OPWF-20191219-01 as was observed for the IWLC calculation; and
- 6. The water quality measurements collected by the District to calculate the IWQCs shall be collected during the same time period during which groundwater production from other wells owned or controlled by Permitted Entity is suspended and was suspended for the preceding 7-day period as was observed for IWLC calculation.
- 7. For each monthly reporting period, the following parameters shall be calculated and reported for each well of the well field by the Permitted Entity:
  - a. PGW;
  - b. PGW-AF;

WV-20191219-01

Page 6 of 10

- c. PGW-YTD; and
- d. PGW-YTD-AF.
- 8. For each monthly reporting period, the following parameters shall be calculated and reported for both the current and previous monthly reporting period for each DAMW of the well field by the Permitted Entity:
  - a. AVG-WL:
  - b. AVG-COND:
  - c. AVG-WL-DIFF; and
  - d. AVG-COND-DIFF.

#### Section 5.6 – Well Field Monitoring Performance Criteria

The following conditions and requirements are established as performance criteria to demonstrate the compliance with production permit OPWF-20191219-01 regarding well field monitoring:

- the monitoring data related to groundwater production collected and reported by the Permitted Entity shall not have data gaps that constitute more than 5% of the total prescribed measurements per production well during a year;
- 2. the monitoring-data-related to water-level-measurements-collected and-reported by the Permitted Entity shall not have data-gaps that constitute more than 5% of the total prescribed measurements-per-monitoring well-during a year; and
- 3. the monitoring data related to water quality measurements collected and reported by the Permitted Entity shall not have data gaps that constitute more than 5% of the total prescribed measurements per monitoring well during a year.

#### Section 5.7 - Groundwater Production Performance Criteria

The following conditions and requirements are established as performance criteria to demonstrate the compliance with production permit OPWF-20191219-01 regarding groundwater production:

 the PGW-YTD-AF for the well field shall not exceed the aggregate volume of groundwater production authorized by the District under production permits associated with water wells within the well field.

#### Section 5.8 - Groundwater Level Performance Criteria

The following conditions and requirements are established as performance criteria to demonstrate the compliance with production permit OPWF-20191219-01 regarding groundwater water levels:

- 1.—the AVG-WL, during a reporting period, shall not be more than 10 feet lower in depth than the AWLC for any LF-DAWW; and
- 2.1. the AVG-WL, during a reporting period, shall not be more than 2015 feet lower in depth than the AWLC for any UB-DAMW.

#### Section 5.9 - Groundwater Quality-Performance-Criteria

The following conditions and requirements are established as performance criteria to demonstrate the compliance with production permit OPWF-20191219-01 regarding groundwater quality:

WV-20191219-01

Page 7 of 10

- 1. Limits of Acceptable Initial Conditions:
  - a. the AVG-COND calculated for the IWQCs for any LF-DAMW-shall-not be greater than 2.600 uS/cm;
  - the AVG-COND calculated for the IWQCs for any UB-DAMW shall not be less than
     7.000 uS/cm; and
  - c. the AVG-COND calculated for the IWQCs for any UB-DAMW-shall not be greater than 28,000-uS/cm.
- 2. Limits of Acceptable Impact Calculated during Reporting Period:
  - a. the AVG-COND calculated for any LF-DAMW during the reporting period shall not be greater than 110 percent of the corresponding AVG-COND of the IWQCs; and
  - b.a. the AVG-COND for any UB-DAMW during the reporting period shall not exceed 33,000 uS/cm.

#### Section 5.10 - Brackish Zone Performance Responses

The following conditions and requirements as performance responses are established for the brackish well field zone to be operated under production permit OPWF-20191219-01:

- 1. In the event that the groundwater quality performance criteria related to limits of acceptable initial conditions of DAMWs are not achieved, groundwater production from the new NBWs under OPWF-20191219-01 is prohibited until performance is achieved.
- 2-1. In the event that any performance criteria are not satisfied during two consecutive reporting periods, groundwater production from wells of the subject well field zone during the next reporting period shall be curtailed to 75 percent of the PGW of the the average of the last 12 month reporting period most recent-reporting-period.
- 3.2. Should curtailment be required due to failure to meet the performance criteria as outlined in this section but be met during the reporting period following curtailment, the curtailment shall be reduced by 25 percent of the total initial curtailment amount for the next reporting period and each reporting period thereafter until production has been restored to the PGW of the reporting period previous to the curtailment at which point the curtailment shall be deemed terminated. Once performance criteria have been met for 2 consecutive reporting periods the full curtailment is terminated.
- 4.3. In the event that any performance criteria are not satisfied during two consecutive reporting periods and the Permitted Entity includes with its report a statement identifying the circumstances which caused the performance criteria exceedance, the General Manager shall review the Permitted Entity's statement. The General Manager may waive or reduce the performance responses described in this section if the Permitted Entity makes a scientifically-credible showing that the exceedance was caused by conditions outside the Permitted Entity's reasonable control, including force majeure. Force majeure is (a) an act of God; (b) flood, drought, fire, earthquake, hurricane, storm surge, or explosion; (c) war, invasion, hostilities (whether war is declared or not), terrorist threats or acts, riot, or other civil unrest; (d) action by any governmental authority, including an order or law. The Permitted Entity shall be deemed on notice of potential curtailment for any failure to meet the reporting criteria in two consecutive reporting periods.
- 5.4. In the event that any performance criteria are not satisfied for more than two consecutive reporting periods, and the General Manager determines that such exceedance was not caused by factors outside the Permitted Entity's reasonable control, groundwater

WV-20191219-01

Page 8 of 10

production from wells of the subject well field zone during the next reporting period shall be curtailed to 75 percent of the PGW of the most recent reporting period. 12 month average monthly production.

#### Section 5.11 - Fresh Zone Performance Responses

The following conditions and requirements as performance responses are established for the fresh water well field zone to be operated under production permit OPWF-20191219-01:

- In the event that any performance criteria are not satisfied during two consecutive reporting
  periods, groundwater production from wells of the subject well field zone during the next
  reporting period shall be curtailed to 75 percent of the PGW of the most recent reporting
  period.
- 2. In the event that any performance criteria are not satisfied during two consecutive reporting periods and the Permitted Entity includes with its report a statement identifying the circumstances which caused the performance criteria exceedance, the General Manager shall-review the Permitted Entity's statement. The General Manager may waive or reduce the performance responses described in this section if the Permitted Entity makes a scientifically credible showing that the exceedance was caused by conditions outside the Permitted Entity's reasonable control, including force majeure. Force majeure is (a) an act of God; (b) flood, drought, fire, earthquake, hurricane, storm surge, or explosion; (c) war, invasion, hostilities (whether war is declared or not), terrorist threats or acts, riot, or other civil unrest; (d) action by any governmental authority, including an order or law. The Permitted Entity shall be deemed on notice of potential curtailment for any failure to meet the reporting criteria in two consecutive reporting-periods.
- 3.—Should curtailment be required due to failure to meet the performance criteria as outlined in this section but be met during the reporting period following curtailment, the curtailment shall be reduced by 25-percent of the total initial curtailment amount for the next reporting period and each reporting period thereafter until production has been restored to the PGW of the reporting period previous to the curtailment at which point the curtailment shall be deemed terminated.
- 4. In the event that any performance criteria are not satisfied for more than two consecutive reporting periods, and the General-Manager determines that such exceedance was not caused by factors outside the Permitted Entity's reasonable control, groundwater production from wells of the subject well field zone during the next reporting period shall be curtailed to 75 percent of the PGW of the most recent reporting period.
- 1. Permitted Entity will follow any curtailment that is enforced on the entire district.

#### Section 5.12 – Failure to Comply with Required Responses

The following conditions and requirements related to <u>failure to comply with performance responses</u> are established for the well field to be operated under production permit OPWF-20191219-01:

 In the event that groundwater production from the wells of the subject well field is not curtailed as required under this waiver, groundwater production from the wells of the subject well field shall be terminated until all enforcement proceedings have concluded.

WV-20191219-01

Page 9 of 10

unless production is required to ensure safety of the stock on site (freezing weather, drought, toxic algae, etc)-

## Section 5.13 - Successful Compliance with Performance Criteria

On or after the date three years after the Permitted Entity first operates under permit OPWF-20191219-01, if the performance criteria herein have been satisfied, the Permitted Entity may request that monthly reporting and response periods be adjusted to longer periods as reasonably supported by the groundwater production data and monitoring data.

Authorization		
On General Manager to issue the waiv	, the Board of Directors approve er and variance request as desc	ed a motion instructing the cribed above.
Tim Andruss, General Manager		Date
Waiver and Variance Accept	rance	
James P. Ekstrom, President of Ek	sstrom Aquaculture, LLC	- Date
WV-20191219-01	Page 10 of 10	Ekstrom Aquaculture, LLC



DiSorbo Consulting, LLC 9737 Great Hills Trail, Suite 340 Austin, TX 78759 713.955.1230 (b) 1 713.955.1201 (c) disorboconsult.com

January 10, 2022

Mr. Jim Ekstrom Ekstrom Aquaculture, LLC 1205 Frank Stubbs Drive El Campo, TX 77437

Re: Summary of Remediation Activities at IW-3B, 1014 Co. Rd. 477, Palacious, TX

#### Dear Mr. Ekstrom:

This letter report summarizes the remediation activities conducted at the referenced site. The objective of the remediation effort was to improve the water quality in the fresh aquifer. A successful remediation effort would be shown through a reduction in conductivity measurements recorded at FMW-3 and possibly the discharge water at IW-3B. Water levels were recorded at IW-3B, FMW-3 and BMW-3 throughout the remediation effort. The remediation effort consisted of pumping water from IW-3B for a sustained period of two weeks. Pumping began on December 2, 2021, at 9:15 am and continued through December 16, 2021, until approximately 7:45 am. The pump in IW-3B was operated at a rate sufficient to maintain a steady pumping rate of 1,000 gallons per minute, with some minor interruptions for mechanical repairs as follows:

- December 4, 2021; 5:50pm-6:10pm and 7:00pm-7:15pm;
- December 5, 2021; 6:15pm-6:55pm;
- December 8, 2021; 10:00am-10:10am;
- December 10, 2021; 11:15pm-11:30pm; and
- December 13, 2021; 5:30pm-5:35pm.

As the most robust historical conductivity data available for FMW-3 has been measured by the Victoria Groundwater Conservation District ("District") with a dedicated probe in the well, I used the data provided by the District to evaluate the effects of the remediation effort. The enclosed graph shows conductivity readings beginning on November 1, 2021 and continuing through December 31, 2021. As noted above, pumping at IW-3B started on December 2, 2021 and continued through December 16, 2021. As clearly shown on the graph, the conductivity readings at FMW-3 began to decrease shortly after pumping began and continued to decrease after pumping ceased. Conductivity readings were consistently above 3,000 uS/cm before the remediation effort and decreased to below 1,900 uS/cm.

During the remediation effort, conductivity readings were collected from the water discharged at IW-3B. A second graph shows the conductivity data for IW-3B, with a similar trend showing conductivity readings decreasing from a maximum of 3,368 uS/cm to a minimum of 2,380 uS/cm.

The decreasing trends in conductivity readings at FMW-3 and IW-3B indicate the remediation effort, which consisted solely of pumping water from IW-3B, was successful in improving the water quality

in the fresh aquifer. Also of significance is the fact that the water level measured in BMW-3 did not show a response to pumping from the fresh aquifer (see Figure 7 in Attachment A).

A secondary objective of the remediation effort was to measure water levels that could be used to estimate hydraulic properties of the fresh aquifer and evaluate the possible hydraulic connection between the fresh and overlying brackish aquifers. At my direction, Dr. Lee Wilson and Roger Miller of Lee Wilson and Associates, Inc. evaluated the water level data for this purpose. Their findings are included in Attachment A.

SCOTT T CROUCH

Geology

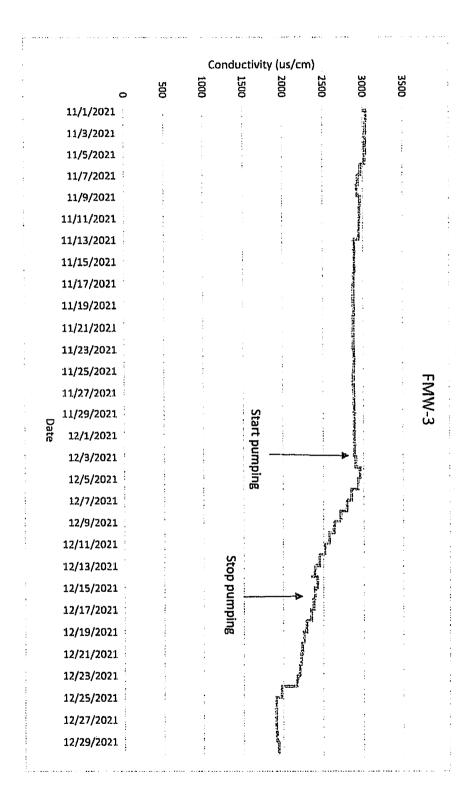
If you have any questions, please contact me at 512-297-3743.

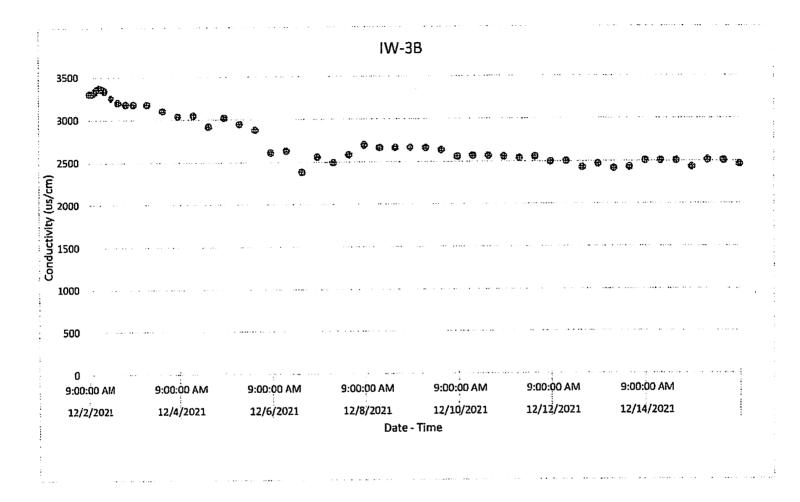
Sincerely,

Scott T. Crouch, P.G. Senior Geologist

Attachmen'







# ATTACHMENT A LEE WILLSON & ASSOCIATES, INC

To: Scott Crouch Cc: Jim Ekstrom

From: Roger Miller and Lee Wilson

Date: January 7, 2022

Re: Aguifer insights from remediation pumping of well IW-3B

During the remediation pumping of Ekstrom well IW-3B some water level data were obtained at that well and at monitoring well FMW-3. While the remediation was not designed as an aquifer test, and variations in the pumping rate affect the usefulness of the data, the observed water levels can be assessed to give insights into the freshwater aquifer at the eastern edge of the Ekstrom property.

This memorandum interprets those data and provides values for aquifer parameters that can be considered until a formal aquifer test is conducted. The different test phases and observation locations resulted in four values for transmissivity and one value for artesian storativity, summarized in **Table** 1. Interpretation of the test data used the method of Cooper and Jacob as described in the book *Groundwater*, authored by R. Allan Freeze and John A. Cherry, and published by Prentice-Hall in 1979.

Table 1: Summary of test results.

<b>Location and phase</b>	Transmissivity (ft²/day)	Storativity (unitless)
IW-3B pumping	7,600	
IW-3B recovery	9,800	
FMW-3 pumping	6,500	0.00061
FMW-3 recovery	6,300	

Figure 1 and Figure 2 plot the actual observed water level during the test.

#### Results

**Figure 3** is a log-normal plot of drawdown observed while pumping at IW-3B. The solid line is a manual match to the observed drawdown through the first day of pumping. The line does not extend to the very beginning of the test when start-up conditions were most significant. Water levels after the first day appear to be offset as a result of reduced pumping rates due to a slipping drive belt, and downtime for belt adjustment and replacement. The solid line slopes at 4.63 feet per log cycle. With a pumping rate of 1,000 gallons per minute, the method of Cooper and Jacob yields a transmissivity to two significant digits of 7,600 square feet/day.

Data near the end of the test were not analyzed, but the continued water level declines were consistent with earlier data. The dashed line in Figure 3 is at the same slope as the solid line used to determine transmissivity. There is no evidence for a flattening of the drawdown line. Total drawdown at the end of pumping was 38.4 feet.

**Figure 4** is a log-normal plot of drawdown observed during the recovery of IW-3B. The X axis in Figure 4 is the ratio between the time elapsed since the beginning of the test and the time elapsed since the end of pumping. Time progresses from right to left.

The solid line in Figure 4 is a manual match to the observed data, excepting again the first data that reflect the initial borehole response when the water level rose quickly. The line slopes at 3.56 feet/log cycle. With a pumping rate of 1,000 gallons per minute, the method yields a transmissivity of 9,800 square feet/per day.

**Figure 5** is a log-normal presentation of drawdown at FMW-3 while pumping IW-3B. The light gray symbols in Figure 5 show all the measurements at FMW-3, but only the data shown in dark gray were used for analysis. Earlier data were not considered because they didn't meet the time and distance requirements imposed by the Cooper-Jacob method, and later data were affected by temporarily reduced pumping at IW-3B.

The solid line in Figure 5 is a manual match to the data shown in dark gray. The line is extended to show the time at 0 drawdown, which was used to calculate the storativity. The slope of the solid line is 5.40 feet per log cycle. With pumping of 1,000 gallons per minute, the calculated transmissivity is 6,500 square feet per day. The projected time at zero drawdown is 0.03 days, which yields a storativity of 0.00061.

As at IW-3B (figure 3), drawdown at FMW-3 continued after a period of reduced pumping. The subsequent data fall along the dashed line in Figure 5, which has the same slope as the solid line. Data at FMW-3 provide no evidence for flattening of the drawdown curve with time.

**Figure 6** is a log-normal presentation of the drawdown observed at FMW-3 after pumping ceased at IW-3B. As in figure 4, the X-axis is the ratio between the time elapsed since the beginning of the test and the time elapsed since the end of pumping. Figure 6 shows all the measured data in gray, but the data used for the analysis are shown in dark gray.

The solid line in Figure 6 is a manual match to the data. While the match is drawn entirely on the values shown in dark gray, the resulting line is representative of a larger set of data. The slope of the solid line is 5.56 feet per log cycle. With a pumping rate of 1,000 gallons per minute, the transmissivity is 6,300 square feet per day.

**Figure 7** compares the water level records at BMW-3 and FMW-3, starting and ending before and after the test on IW-3B. Unlike levels at FMW-3, observations at BMW-3 could not be used to interpret the test results because they showed no response to pumping at IW-3B.

#### **Discussion**

The transmissivity values from the test span a range 3,500 square feet per day. Both values from IW-3B are higher than both values from FMW-3. The transmissivity values from FMW-3 are the preferred test result because they represent a larger volume of aquifer than the results from IW-3B. The higher transmissivity measured at IW-3B may indicate that the aquifer near IW-3B is locally more transmissive than the more averaged value from FMW-3. The test produced only one value for the storativity of the freshwater aquifer. The value of 0.00061 is reasonable for a confined aquifer.

The seventeen-day test produced no evidence for significant leakage between the brackish zone and the freshwater zone on the Ekstrom property. Leakage would be evident as drawdown in the brackish zone or as flattening of the drawdown trend at IW-3B or FMW-3 at late times during the pumping phase of the test. Neither Figure 3 nor Figure 5 illustrates any flattening in the late data.

Figure 1. Water levels measured at IW-3B.

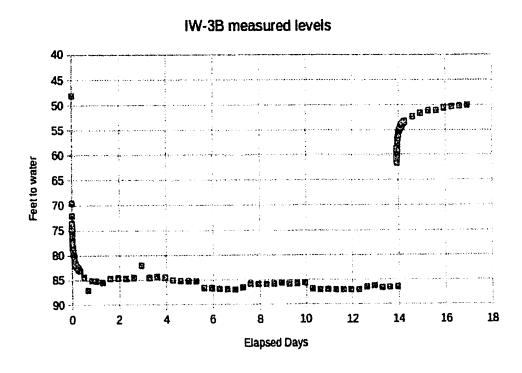


Figure 2. Water levels measured at FMW-3.

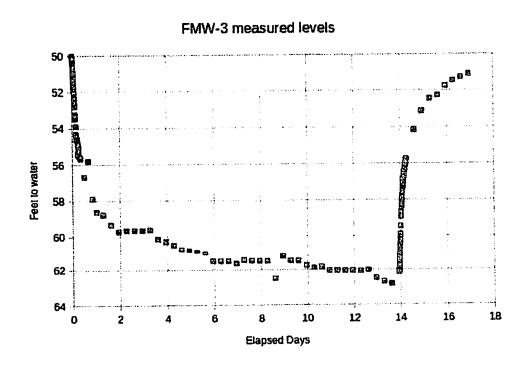


Figure 3. Log-normal plot of drawdown at IW-3B during pumping.

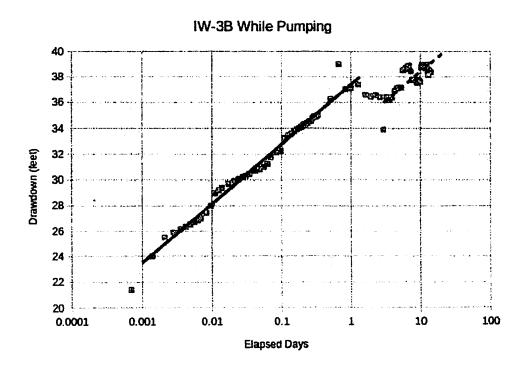


Figure 4. Log-normal plot of drawdown at IW-3B during recovery.

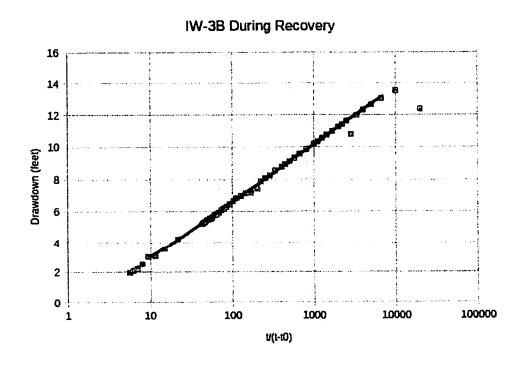


Figure 5. Log-normal plot of drawdown at FMW-3 during pumping at IW-3B.

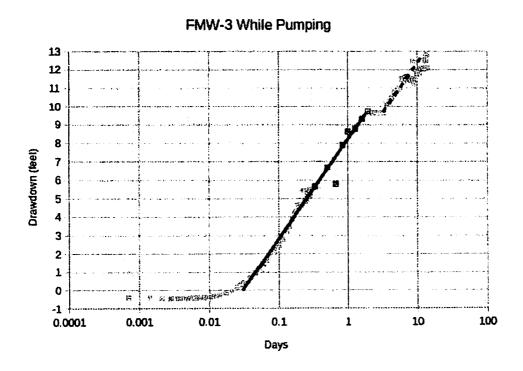
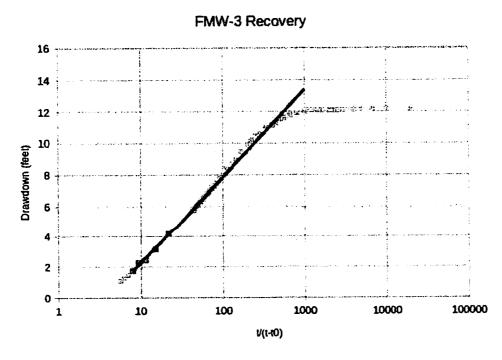
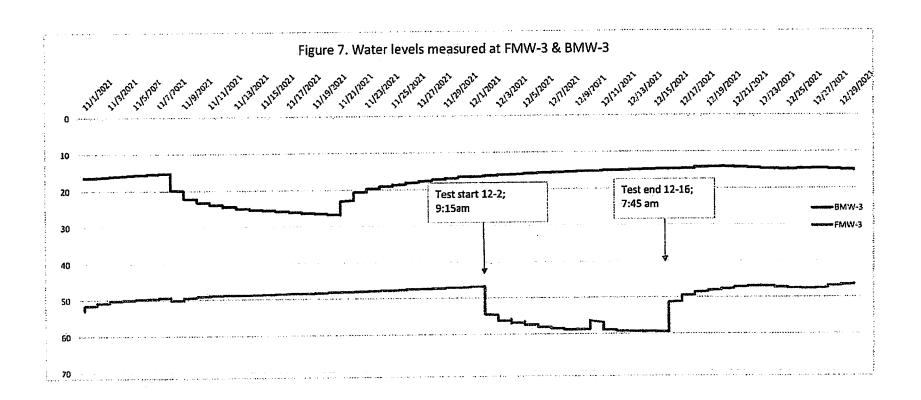
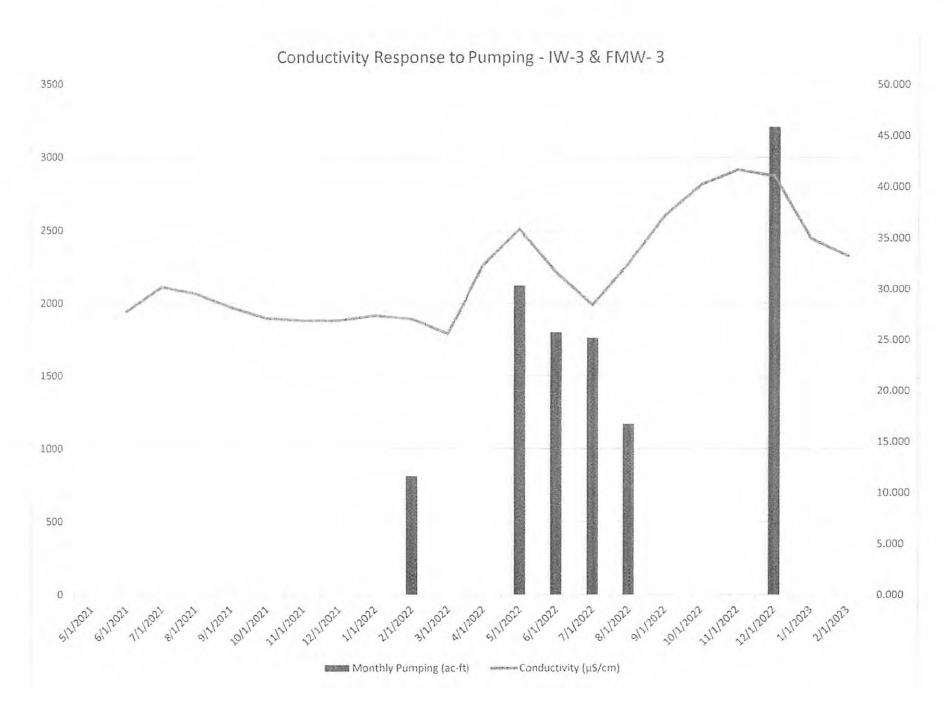


Figure 6. Log-normal plot of drawdown at FMW-3 during recovery.







411 N. Wells St., Suite 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

March 30, 2023

Via email: mkubecka@homegrownseafood.com

Via CMRRR: 7021 0350 0000 2786 0681

Bowers and Saha Aquaculture LLC 24781 SH 35 S Palacios, Texas 77465

RE: Notice of Intent to Contest Application

Mr. Bowers,

The district has received the revised application you submitted requesting amendment of waiver WV-20191219-01. The application has been assigned the following identification number: AAPC-20230329-01 and will be processed as a substitute application for AAPC-20230321-01. The application is being processed under permitting request case PRC-20230321-01.

Upon initial review of the permitting request case and related waiver, the District has determined that the request is logically inconsistent with the policies of the board as specified within the subject waiver.

The next meeting of the Board of Directors of the Texana Groundwater Conservation District is scheduled for April 20, 2023.

If you wish to discuss or have any question regarding this matter, please contact the district at your earliest convenience.

Regards,

Tim Andruss General Manager





Mailing Address: P.O. Box 1098, Edna, Texas 77957

(361) 781 - 0624

FAX: (361) 781 - 0453

Website: www.TexanaGCD.org Email: admin@TexanaGCD.org

### **APPLICATION TO OPERATE A WELL**

Complete this application for the purposes of obtaining a production permit to operate a well for a non-exempt purpose.

Note: In accordance with the District's rules, the District may request additional information not requested in this application in order to consider the application administratively complete.

#### Instructions:

- Complete the form to the best of your knowledge and belief.
- Type or print all information.
- 3. Attach copies of any relevant documentation or information to this application including:
  - a. a scaled map of the well site that accurately describes the geographic extent of the boundary of the well site relative to public roads, the location of property lines within and at the perimeter of the well site, the location of each water well within the boundary of the well site, and the location of any potential sources of contamination;
  - b. documentation demonstrating the ownership or control of the tract of land on which the well is located; and
  - c. documentation demonstrating authority to act as an agent of the landowner if the application is submitted under the signature other than the landowner's signature.
- 4. If a portion of the information requested on this form cannot be provided, enter "unknown" in the related blank space.

AOW - Application to Operate a Well - Adopted.docx

Page 1 of 4

Revision: 1 Adopted: 5/21/2015



C	FCTION	14-1 AN	DOWNE	R INFORM	IATION
		THE RESERVE AND ADDRESS OF THE PARTY OF THE	INTERTORING	Valiation at Partit	

Last Name, First Name, Middle Initial

Skalicky, Michael

Owner Entity (Partnership / Corporation / Trust, etc.)

Mailing Address:

P.O. Box 428

City:

Ganado

State: /x

Zipcode: 72962

Phone:

361-221-5816

E-Mail:

Michael - Skaliday @ Me. com

	SECTION 2: WELL L	OCATION IN	IFORI	MATION	
Property Address:	4858 FM 710				
City:	Ganado	State:	TX.	Zipcode:	77962
Nearest Intersection:	FM 710				
Latitude:	29.123363 Longitude: -96.524619				)
If the subject registration iden	well is an existing we tification:	ll, specify the	well	WRC	
If the subject v	vell is a proposed well, n identification:	specify the o	drilling	ADW	
Specify the acre	age of the well site prope	rty:		463.58	

AOW - Application to Operate a Well - Adopted.docx

Page 2 of 4

Revision: 1 Adopted: 5/21/2015



#### **SECTION 3: PROPOSED USE INFORMATION**

EXEMPT USE means the operation of a well, well field, or well system:

- 1. For the sole purpose of producing groundwater to be used for domestic use purposes;
- For the sole purpose of providing groundwater for personal recreation from a well that is completed, or equipped so that it is incapable of producing more than 35,000 gallons of groundwater per day;
- 3. For the sole purpose of providing groundwater for livestock watering purposes;
- 4. For the sole purpose of providing groundwater for fire fighting;
- For the sole purpose of providing a heat source or heat sink to a freshwater closed loop geothermal well; or
- 6. For the sole purpose of providing access to monitor groundwater resources that does not consume more than 5,000 gallons of water per year.

EXEMPT USE WELL means a well utilized to produce groundwater to be used solely for exempt use purposes or a well otherwise exempt under the provisions of Section 36.117 of the Texas Water Code.

NON-EXEMPT USE WELL means a well that is no	ot an exempt use well.
Will the subject well be operated as a NON-EXEMPT USE WELL?	YES   NO
Specify the proposed maximum production rates	Per 20 GPM Minute:
for the subject well:	Per Year: 150 gal/ Day Ac-Ft
Note: If the subject well is capable of producing the information as described in Rule 4.3(9) and Ru	
Specify the proposed purpose to which the groundwater produced from the subject well would be used:	Comercial Uses
Specify the well registration application identifications for existing wells located on the	GW-00351
subject tract of land or adjoining tracts of land owned by the landowner:	GW-00304
Will the groundwater produced from the production well be transported outside the District?	YES   NO

AOW - Application to Operate a Well - Adopted.docx

Page 3 of 4

Revision: 1 Adopted: 5/21/2015



#### **SECTION 4: AGREEMENT**

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision; the information submitted is, to the best of my knowledge and belief, true, accurate and complete; and I agree to operate the well in accordance with the Texana Groundwater Conservation District's Rules and the State of Texas' regulations. Further, I certify under penalty of law that I am the well owner or I am authorized to act as the agent of the well owner.

Signature of Well Owner or Authorized Agent

5-10-23

Date

Michael Skalicky
Printed Name of Well Owner or Authorized Agent

### Confirmation of the Contiguous Tracts of Groundwater Ownership

The Texana Groundwater Conservation District requires certain information to be supplied with production permit applications including information regarding the boundary and size of the related tracts of land ownership and groundwater ownership. This form may be used to confirm details regarding the spatial aspects of a permitting request by the applicant.

The map below illustrates the boundary of the subject tracts of contiguous ownership of groundwater resources (dashed line symbol) associated with permitting request Texana GCD - PRC-20221227-03 as understood by the district. In addition, the map illustrates the location of any water wells registered with the district within the boundary (cross symbol).

The calculated area of the subject tracts of contiguous ownership of groundwater resources is 463.58 acres.

By my signature, I confirm that the boundary of the subject tracts of contiguous ownership of groundwater resources, the calculated acreage for the boundary, and the location of existing wells within in the boundary are accurrately represented on this form.

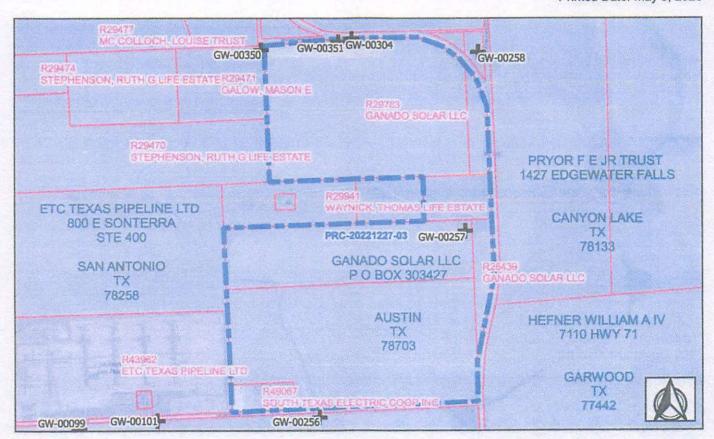
Signature of the Applicant

Michael Skalicky

Printed Name

5-9-23

Printed Date: May 9, 2023



Disclaimer: The records, files, and documents maintained by the Texana Groundwater Conservation District (District) contain data and information from many sources. The District cannot guarantee the accuracy or validity of such data and information. The District specifically disclaims any warranty or guarantee relating to the accuracy or validity of any such data and information. All users of such data and information should conduct such investigation and review as necessary to independently determine the accuracy or validity of such data and information.

#### Confirmation of the Contiguous Tracts of Land Ownership

The Texana Groundwater Conservation District requires certain information to be supplied with production permit applications including information regarding the boundary and size of the related tracts of land ownership and groundwater ownership. This form may be used to confirm details regarding the spatial aspects of a permitting request by the applicant.

The map below illustrates the boundary of the subject tracts of contiguous ownership of land (dashed line symbol) associated with permitting request Texana GCD - PRC-20221227-03 as understood by the district. In addition, the map illustrates the location of any water wells registered with the district within the boundary (cross symbol).

The calculated area of the subject tracts of contiguous ownership of land is 463.58 acres.

By my signature, I confirm that the boundary of the subject tracts of contiguous ownership of land, the calculated acreage for the boundary, and the location of existing wells within in the boundary are accurrately represented on this form.

Trevor Braund

Signature of the Applicant

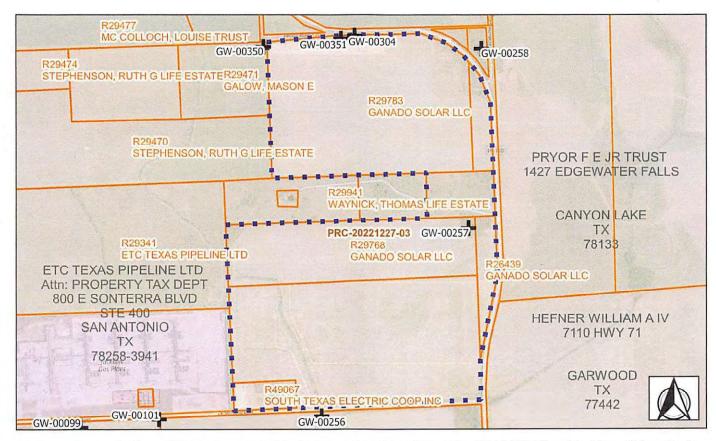
Trevor Braund

Printed Name

6/7/2023

Date

Printed Date: May 9, 2023



Disclaimer: The records, files, and documents maintained by the Texana Groundwater Conservation District (District) contain data and information from many sources. The District cannot guarantee the accuracy or validity of such data and information. The District specifically disclaims any warranty or guarantee relating to the accuracy or validity of any such data and information. All users of such data and information should conduct such investigation and review as necessary to independently determine the accuracy or validity of such data and information.

411 N. Wells St., Suite 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

#### **Designation of Administrative Completeness**

Application AOW-20230609-01	is designated	administratively	complete	as	all
information required and requested for	the purposes of	of evaluating the p	permitting r	eque	est
relative to Rules of the District has bee	n provided to th	ne District.			
Jun		6/23/2023			
Signature of District Official	_	Date			
T: A   0   1M					
Tim Andruss, General Manager					
Printed Name and Title of District Offic	ial				



Texana Groundwater Conservation District P.O. Box 1098, Edna, Texas 77957 Phone: (361) 781-0624 | FAX: (361) 781-0453 admin@texanagcd.org

#### Vicinity Map

Printed Date: June 27, 2023

#### **LEGEND**

**Registration Data** 

Reference

→ Water Wells

OpenStreetMap

**Permitting Data** 

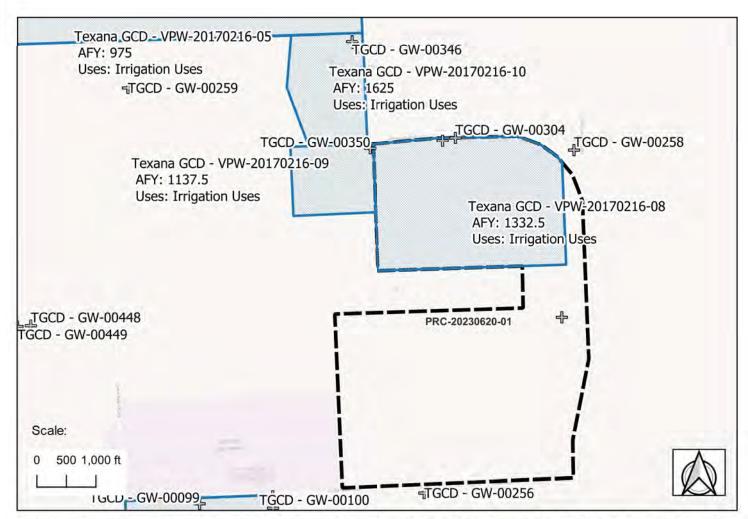
**Edit Layers** 

Pro

**Production Permit Areas** 

C

Permitting Request Cases



Disclaimer: The records, files, and documents maintained by the Texana Groundwater Conservation District (District) contain data and information from many sources. The District cannot guarantee the accuracy or validity of such data and information. The District specifically disclaims any warranty or guarantee relating to the accuracy or validity of any such data and information. All users of such data and information should conduct such investigation and review as necessary to independently determine the accuracy or validity of such data and information.

STATE OF TE	EXAS	§		
COUNTY OF	JACKSON	§ §		
ENFORCEMI 20230421-01	ENT ORDER	IN THE MATTE	R OF CANDIDO SAENZ	Z, CAUSE NO. ECV-
Conservation Code, and the	District conven Texas Open Mo	ed an enforcement	Board of Directors of the hearing in compliance with above styled and numbered s as follows:	Section 36.102, Water
1.	Candido Saen	z appeared/did not	appear at the hearing.	
2.	REQUIREME report ground 00547 and that	ENT RELATED Towater production for the true of true of true of the true of	a violation of District R O NON-EXEMPT USE For calendar year 2022 for continuing. Each day of contal calendar year 2022 constitut	WELLS by failing to non-exempt well GW- ntinued failure to report
3.	are assessed at	\$pe	ssessed at \$ r day for each day followin for 2022 is properly repor	g adoption of this order
4.	further produc	tion is prohibited t	with well No. GW-00547 is from the well until said per to place a seal upon the v	mit is reinstated by the
5.	Legal Counsel	is hereby instructo	ed to file suit if necessary to	o enforce this order.
READ and AI and		day of	, 2023 by a	vote of ayes
			Presiding Officer, Texana Groundwater (	Conservation District
ATTEST:				
Secretary, Tex	ana Groundwat	ter Conservation D	istrict	



STATE OF T	· ·
COUNTY O	§ § § § §
	ENT ORDER IN THE MATTER OF THE RANCHES AT MUSTANG CREEK, ECV-20230421-02
Conservation Code, and the	day of, 2023, the Board of Directors of the Texana Groundwater District convened an enforcement hearing in compliance with Section 36.102, Water Texas Open Meetings Act, in the above styled and numbered cause. Based upon the tented, the Board of Directors finds as follows:
1.	The Ranches at Mustang Creek appeared/did not appear at the hearing.
2.	The Ranches at Mustang Creek has committed a violation of District Rule 2.6 REPORTING REQUIREMENT RELATED TO NON-EXEMPT USE WELLS by failing to report groundwater production for calendar year 2022 for non-exempt well GW-00569 and that such violation is continuing. Each day of continued failure to report the groundwater production for calendar year 2022 constitutes a separate violation.
3.	The penalty for this violation is assessed at \$ Additional penalties are assessed at \$ per day for each day following adoption of this order until the groundwater production for 2022 is properly reported.
4.	Further, any associated permit with well No. GW-00569 is hereby cancelled and further production is prohibited from the well until said permit is reinstated by the district. District staff is ordered to place a seal upon the well to prevent further production.
5.	Legal Counsel is hereby instructed to file suit if necessary to enforce this order.
READ and A	DOPTED this day of, 2023 by a vote of ayes nays.
	Presiding Officer, Texana Groundwater Conservation District
ATTEST:	

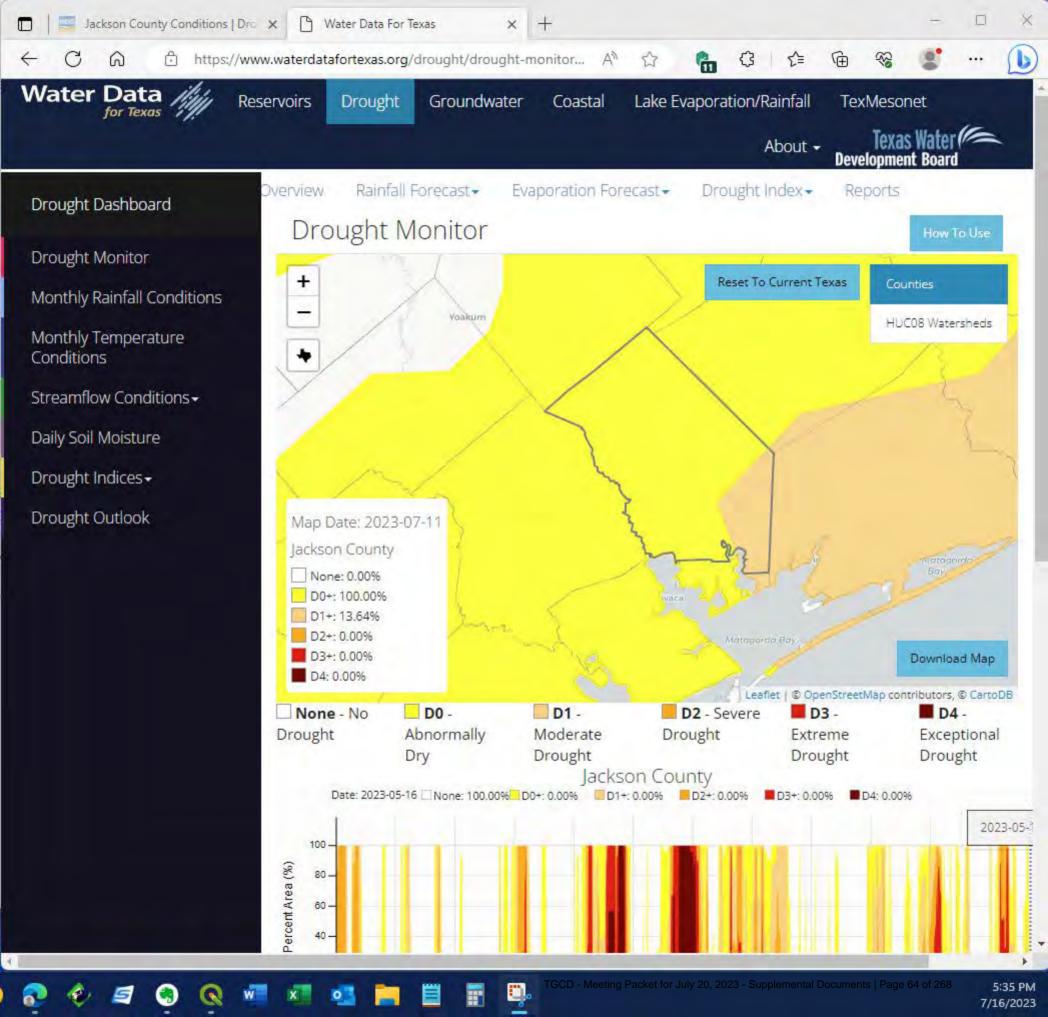
Secretary, Texana Groundwater Conservation District	

STATE OF TE	EXAS	§ 8			
COUNTY OF	JACKSON	§ §			
ENFORCEMI 20230421-07	ENT ORDER	IN THE MATTE	R OF ALICE M. (	COMBS, CAUSE N	IO. ECV-
Conservation Code, and the	District conven Texas Open M	ed an enforcement	t hearing in complian above styled and nu	of the Texana Gronce with Section 36.1 mbered cause. Based	02, Water
1.	Alice M. Com	lbs appeared/did n	ot appear at the hear	ing.	
2.	REQUIREME report ground 00363 and that	ENT RELATED Twater production to such violation is	FO NON-EXEMPT for calendar year 20 continuing. Each da	istrict Rule 2.6 REF USE WELLS by 022 for non-exempt y of continued failure constitutes a separate	failing to well GW-e to report
3.	are assessed at	t \$ po		. Additional ollowing adoption of y reported.	
4.	further produc	etion is prohibited	from the well until s	00363 is hereby cand said permit is reinstation the well to preve	ted by the
5.	Legal Counse	l is hereby instruct	ted to file suit if nece	essary to enforce this	order.
READ and AI and		day of _	, 202	23 by a vote of	ayes
			Presiding Office Texana Ground	cer, dwater Conservation	District
ATTEST:					
Secretary, Tex	ana Groundwa	ter Conservation I	District District		



STATE OF TI	EXAS	<b>§</b> <b>§</b>			
COUNTY OF	JACKSON	<b>§</b> <b>§</b>			
ENFORCEM 20230421-08	ENT ORDER	IN THE MATTER	OF ALICE M. COMBS	S, CAUSE NO. EC	CV-
Conservation Code, and the	District conve Texas Open N	ened an enforcement l	oard of Directors of the hearing in compliance with bove styled and numbered as follows:	Section 36.102, Wa	ater
1.	Alice M. Con	mbs appeared/did no	t appear at the hearing.		
2.	REQUIREM report groun 00357, GW continuing. I	IENT RELATED To dwater production for -00359, GW-00360,	l a violation of District FO NON-EXEMPT USE or calendar year 2022 for real and GW-00361 and the district to report the group separate violation.	WELLS by failing non-exempt wells G hat such violation	to W- is
3.	are assessed	at \$ per	sessed at \$ day for each day following for 2022 is properly repor	g adoption of this or	
4.	and GW-003 wells until sa	661 are hereby cancel	h wells Nos. GW-00357, Colled and further production ted by the district. District surther production.	is prohibited from	the
5.	Legal Couns	el is hereby instructe	d to file suit if necessary to	o enforce this order.	
READ and Al		day of	, 2023 by a	vote of a	yes
ATTEST:			Presiding Officer, Texana Groundwater (	Conservation Distric	— :t
Secretary, Tex	ana Groundw	ater Conservation Di	strict		

	Parcel County *	Parcel ID	Parcel Owner Name	Parcel Owner Mail Address	Last Edited On
1	Calhoun County	73902	RGB REALTY LTD	RGB REALTY LTD; PO BOX 2024; ; SHERMAN; TX; 75091	2/24/2023 13:49:20 (Central Standard Time)
2	Calhoun County	74146	RGB REALTY LTD	RGB REALTY LTD; PO BOX 2024; ; SHERMAN; TX; 75091	2/24/2023 13:49:20 (Central Standard Time)
3	Jackson County	R11015	F GB REALTY LTD	RGB REALTY LTD; P O BOX 2024; ; ; SHERMAN; TX; 75091	2/24/2023 14:17:09 (Central Standard Time)
4	Jackson County	R11019	F GB REALTY LTD	RGB REALTY LTD; P O BOX 2024; ; ; SHERMAN; TX; 75091	2/24/2023 14:17:09 (Central Standard Time)
5	Jackson County	R25507	F 5B REALTY LTD	RGB REALTY LTD; P O BOX 2024; ; ; SHERMAN; TX; 75091	2/24/2023 14:17:09 (Central Standard Time)
6	Jackson County	R26293	F 5B LLC	RGB LLC; P O BOX 2024; ; ; SHERMAN; TX; 75091	2/24/2023 14:17:09 (Central Standard Time)
7	Jackson County	R26294	F GB REALTY LTD	RGB REALTY LTD; P O BOX 2024; ; ; SHERMAN; TX; 75091	2/24/2023 14:17:09 (Central Standard Time)
8	Jackson County	R48940	F 5B LLC	RGB LLC; P O BOX 2024; ; ; SHERMAN; TX; 75091	2/24/2023 14:17:09 (Central Standard Time)
9	Jackson County	R48940	F GB LLC	RGB LLC; P O BOX 2024; ; ; SHERMAN; TX; 75091	2/24/2023 14:17:09 (Central Standard Time)
10	Jackson County	R48941	F GB LLC	RGB LLC; P O BOX 2024; ; ; SHERGOD Meeting Packet for July 20, 202	23 - Supplemental Documents (Rage 63 of 268andard Time)





## Pace Analytical® ANALYTICAL REPORT

#### Victoria County GCD

Sample Delivery Group: L1514212

Samples Received: 07/13/2022

Project Number:

Description: Level 3 Baseline

Report To: Mike Benavides

2805 N Navarro St.

Ste 210

Victoria, TX 77901

Entire Report Reviewed By:

Lori A Vahrenkamp Project Manager

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.

Pace Analytical Services, LLC -Dallas

400 W. Bethany Drive Suite 190 Allen, TX 75013 972-727-1123 800-767-5859 www.pacenational.com

Ss

Cn

Śr

<sup>°</sup>Qc

Gl

Αl

Sc

#### TABLE OF CONTENTS

Cp: Cover Page	1
Tc: Table of Contents	2
Ss: Sample Summary	3
Cn: Case Narrative	5
Sr: Sample Results	6
2846486296358078 L1514212-01	6
9635500128465914 L1514212-02	8
9637541228445014 L1514212-03	10
9638047828465916 L1514212-04	12
9637274128470956 L1514212-05	14
Qc: Quality Control Summary	16
Gravimetric Analysis by Method 2540C	16
Wet Chemistry by Method 2320B	17
Wet Chemistry by Method 9040C	18
Wet Chemistry by Method 9050	20
Wet Chemistry by Method 9056A	21
Mercury by Method 7470	22
Metals (ICPMS) by Method 6020	23
TPH by TCEQ Method 1005	25
GI: Glossary of Terms	26
Al: Accreditations & Locations	27
Sc: Sample Chain of Custody	28



















#### SAMPLE SUMMARY

2846486296358078 L1514212-01 GW			Collected by Brent I.	Collected date/time 07/12/22 09:22	Received date 07/13/22 09:0	
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Gravimetric Analysis by Method 2540C	WG1895001	1	07/14/22 09:31	07/14/22 11:30	QQT	Allen, TX
Wet Chemistry by Method 2320B	WG1892955	1	07/18/22 12:00	07/18/22 12:00	RJP	Allen, TX
Net Chemistry by Method 9040C	WG1892939	1	07/18/22 14:40	07/18/22 14:40	RJP	Allen, TX
Vet Chemistry by Method 9050	WG1894914	1	07/14/22 08:24	07/14/22 08:24	QQT	Allen, TX
Vet Chemistry by Method 9056A	WG1894499	1	07/13/22 16:22	07/13/22 16:22	EIG	Allen, TX
Vet Chemistry by Method 9056A	WG1894499	1	07/13/22 20:20	07/13/22 20:20	EIG	Allen, TX
Mercury by Method 7470	WG1896123	1	07/16/22 09:00	07/19/22 11:03	EJS	Allen, TX
Metals (ICPMS) by Method 6020	WG1895977	10	07/15/22 16:21	07/22/22 12:33	EJS	Allen, TX
Metals (ICPMS) by Method 6020	WG1895977	20	07/15/22 16:21	07/23/22 11:54	EJS	Allen, TX
Metals (ICPMS) by Method 6020	WG1895977	3	07/15/22 16:21	07/16/22 19:46	CLK	Allen, TX
PH by TCEQ Method 1005	WG1897412	1	07/19/22 12:26	07/20/22 18:18	TTP	Allen, TX
			Collected by	Collected date/time	Pacaivad data	a/timo
9635500128465914 L1514212-02 GW			Brent I.	07/12/22 09:46	07/13/22 09:0	
<i>M</i> ethod	Batch	Dilution	Preparation	Analysis	Analyst	Location
			date/time	date/time		
Gravimetric Analysis by Method 2540C	WG1895001	1	07/14/22 09:31	07/14/22 11:30	QQT	Allen, TX
Vet Chemistry by Method 2320B	WG1892955	1	07/18/22 12:00	07/18/22 12:00	RJP	Allen, TX
Vet Chemistry by Method 9040C	WG1897053	1	07/19/22 13:33	07/19/22 13:33	RJP	Allen, TX
Vet Chemistry by Method 9050	WG1894914	1	07/14/22 08:24	07/14/22 08:24	QQT	Allen, TX
Vet Chemistry by Method 9056A	WG1894499	1	07/13/22 16:42	07/13/22 16:42	EIG	Allen, TX
Vet Chemistry by Method 9056A	WG1894499	1	07/13/22 20:40	07/13/22 20:40	EIG	Allen, TX
Mercury by Method 7470	WG1896123	1	07/16/22 09:00	07/19/22 11:05	EJS	Allen, TX
Metals (ICPMS) by Method 6020	WG1895977	10	07/15/22 16:21	07/22/22 12:40	EJS	Allen, TX
Metals (ICPMS) by Method 6020	WG1895977	3	07/15/22 16:21	07/16/22 19:53	CLK	Allen, TX
PH by TCEQ Method 1005	WG1897412	1	07/19/22 12:26	07/19/22 23:15	TTP	Allen, TX
			Collected by	Collected date/time	Received date	
9637541228445014 L1514212-03 GW			Brent I.	07/12/22 10:41	07/13/22 09:0	
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Gravimetric Analysis by Method 2540C	WG1895001	1	07/14/22 09:31	07/14/22 11:30	QQT	Allen, TX
/et Chemistry by Method 2320B	WG1892955	1	07/18/22 12:00	07/18/22 12:00	RJP	Allen, TX
/et Chemistry by Method 9040C	WG1897053	1	07/19/22 13:33	07/19/22 13:33	RJP	Allen, TX
/et Chemistry by Method 9050	WG1894914	1	07/14/22 08:24	07/14/22 08:24	QQT	Allen, TX
/et Chemistry by Method 9056A	WG1894499	1	07/13/22 17:02	07/13/22 17:02	EIG	Allen, TX
Vet Chemistry by Method 9056A	WG1894499	1	07/13/22 21:00	07/13/22 21:00	EIG	Allen, TX
Mercury by Method 7470	WG1896123	1	07/16/22 09:00	07/19/22 11:08	EJS	Allen, TX
Metals (ICPMS) by Method 6020	WG1895977	3	07/15/22 16:21	07/16/22 20:00	CLK	Allen, TX
Metals (ICPMS) by Method 6020	WG1895977	5	07/15/22 16:21	07/22/22 12:47	EJS	Allen, TX
PH by TCEQ Method 1005	WG1897412	1	07/19/22 12:26	07/19/22 23:47	TTP	Allen, TX
			Collected by	Collected date/time	Received date	e/time
9638047828465916 L1514212-04 GW			Brent I.	07/12/22 11:06	07/13/22 09:0	
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
ravimetric Analysis by Method 2540C	WG1895001	1	07/14/22 09:31	07/14/22 11:30	QQT	Allen, TX
Vet Chemistry by Method 2320B	WG1892955	1	07/18/22 12:00	07/18/22 12:00	RJP	Allen, TX
Vet Chemistry by Method 9040C	WG1897053	1	07/19/22 13:33	07/19/22 13:33	RJP	Allen, TX
* *	WG1894914	1	07/14/22 08:24	07/14/22 08:24	QQT	Allen, TX
vet Chemistry by Method 9050						, 77
• •	WG1894499	1	07/13/22 17:22	07/13/22 17:22	FIG	Allen TX
Vet Chemistry by Method 9050 Vet Chemistry by Method 9056A Vet Chemistry by Method 9056A	WG1894499 WG1894499	1 1	07/13/22 17:22 07/13/22 21:19	07/13/22 17:22 07/13/22 21:19	EIG EIG	Allen, TX Allen, TX

Qc

<sup>7</sup>Gl

Ss

⁴Cn





#### SAMPLE SUMMARY

		Collected by	Collected date/time	Received date	e/time
		Brent I.	07/12/22 11:06	07/13/22 09:0	0
Batch	Dilution	Preparation	Analysis	Analyst	Location
		date/time	date/time		
WG1895977	3	07/15/22 16:21	07/16/22 20:07	CLK	Allen, TX
WG1895977	5	07/15/22 16:21	07/22/22 12:55	EJS	Allen, TX
WG1897412	1	07/19/22 12:26	07/20/22 00:18	TTP	Allen, TX
		Collected by	Collected date/time	Received date	e/time
		Brent I.	07/12/22 11:31	07/13/22 09:0	0
Batch	Dilution	Preparation	Analysis	Analyst	Location
		date/time	date/time		
WG1895001	1	07/14/22 09:31	07/14/22 11:30	ООТ	Allon TV
		07/11/22 03:51	07/14/22 11.30	QQT	Allen, TX
WG1892955	1	07/18/22 12:00	07/18/22 12:00	QQ1 RJP	Allen, TX
WG1892955 WG1897053	1				•
	1 1 1	07/18/22 12:00	07/18/22 12:00	RJP	Allen, TX
WG1897053		07/18/22 12:00 07/19/22 13:33	07/18/22 12:00 07/19/22 13:33	RJP RJP	Allen, TX Allen, TX
WG1897053 WG1894914	1	07/18/22 12:00 07/19/22 13:33 07/14/22 08:24	07/18/22 12:00 07/19/22 13:33 07/14/22 08:24	RJP RJP QQT	Allen, TX Allen, TX Allen, TX
WG1897053 WG1894914 WG1894499	1 1	07/18/22 12:00 07/19/22 13:33 07/14/22 08:24 07/13/22 17:42	07/18/22 12:00 07/19/22 13:33 07/14/22 08:24 07/13/22 17:42	RJP RJP QQT EIG	Allen, TX Allen, TX Allen, TX Allen, TX
WG1897053 WG1894914 WG1894499 WG1894499	1 1 1	07/18/22 12:00 07/19/22 13:33 07/14/22 08:24 07/13/22 17:42 07/13/22 21:39	07/18/22 12:00 07/19/22 13:33 07/14/22 08:24 07/13/22 17:42 07/13/22 21:39	RJP RJP QQT EIG EIG	Allen, TX Allen, TX Allen, TX Allen, TX Allen, TX
WG1897053 WG1894914 WG1894499 WG1894499 WG1896123	1 1 1 1	07/18/22 12:00 07/19/22 13:33 07/14/22 08:24 07/13/22 17:42 07/13/22 21:39 07/16/22 09:00	07/18/22 12:00 07/19/22 13:33 07/14/22 08:24 07/13/22 17:42 07/13/22 21:39 07/19/22 11:12	RJP RJP QQT EIG EIG	Allen, TX Allen, TX Allen, TX Allen, TX Allen, TX Allen, TX
	WG1895977 WG1895977 WG1897412 Batch	WG1895977 3 WG1895977 5 WG1897412 1	Brent I.	Brent I.   07/12/22 11:06	Batch         Dilution         Preparation date/time         Analysis         Analyst           WG1895977         3         07/15/22 16:21         07/16/22 20:07         CLK           WG1895977         5         07/15/22 16:21         07/22/22 12:55         EJS           WG1897412         1         07/19/22 12:26         07/20/22 00:18         TTP           Collected by Brent I.         Collected date/time         Received date/time           Batch         Dilution         Preparation Analysis Analyst date/time         Analyst date/time



















#### CASE NARRATIVE

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.

<sup>1</sup>Cp

















Lori A Vahrenkamp Project Manager

#### 2846486296358078 Collected date/time: 07/12/22 09:22

#### SAMPLE RESULTS - 01

#### Gravimetric Analysis by Method 2540C

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
Total Dissolved Solids	3500		250	1	07/14/2022 11:30	WG1895001

#### Wet Chemistry by Method 2320B

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
Alkalinity	262		20.0	1	07/18/2022 12:00	WG1892955
Alkalinity,Bicarbonate	262		20.0	1	07/18/2022 12:00	WG1892955
Alkalinity,Carbonate	<20.0		20.0	1	07/18/2022 12:00	WG1892955
Alkalinity, Hydroxide	<20.0		20.0	1	07/18/2022 12:00	WG1892955
Phenolphthalein Alkalinity	<20.0		20.0	1	07/18/2022 12:00	WG1892955





#### Wet Chemistry by Method 9040C

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	su			date / time	
рН	8.16	<u>T8</u>	1	07/18/2022 14:40	WG1892939



#### Sample Narrative:

L1514212-01 WG1892939: 8.16 at 19.2C



#### Wet Chemistry by Method 9050

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	umhos/cm		umhos/cm		date / time	
Specific Conductance	5810		1.00	1	07/14/2022 08:24	WG1894914

#### Sample Narrative:

L1514212-01 WG1894914: at 25C

#### Wet Chemistry by Method 9056A

	Result	Qualifier	RDL	Dilution	Analysis	<u>Batch</u>
Analyte	mg/l		mg/l		date / time	<del></del>
Bromide	10.9	<u>J6</u>	0.400	1	07/13/2022 16:22	WG1894499
Chloride	1640	<u>J6</u>	0.800	1	07/13/2022 20:20	WG1894499
Fluoride	<0.500		0.500	1	07/13/2022 16:22	WG1894499
Nitrate	<0.500		0.500	1	07/13/2022 16:22	WG1894499
Sulfate	<0.700		0.700	1	07/13/2022 16:22	WG1894499

#### Mercury by Method 7470

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
Mercury	<0.000200		0.000200	1	07/19/2022 11:03	WG1896123

#### Metals (ICPMS) by Method 6020

	Result	Qualifier	RDL	Dilution	Analysis	<u>Batch</u>
Analyte	mg/l		mg/l		date / time	
Arsenic	0.00158		0.00150	3	07/16/2022 19:46	WG1895977
Barium	2.55		0.00900	3	07/16/2022 19:46	WG1895977
Cadmium	< 0.00300		0.00300	3	07/16/2022 19:46	WG1895977
Calcium	63.8		5.00	10	07/22/2022 12:33	WG1895977
Chromium	< 0.00900		0.00900	3	07/16/2022 19:46	WG1895977
Lead	0.0125		0.00150	3	07/16/2022 19:46	WG1895977
Magnesium	28.4		0.0600	3	07/16/2022 19:46	WG1895977
Potassium	5.25		1.50	3	07/16/2022 19:46	WG1895977
Selenium	< 0.0150		0.0150	3	07/16/2022 19:46	WG1895977

### $2846486296358078 \\ \text{Collected date/time: } 07/12/22 \ 09:22$

#### SAMPLE RESULTS - 01

#### Metals (ICPMS) by Method 6020

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
Silver	< 0.00150		0.00150	3	07/16/2022 19:46	WG1895977
Sodium	1170		10.0	20	07/23/2022 11:54	WG1895977





### <sup>3</sup>Ss

#### TPH by TCEQ Method 1005

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
TPH C6 - C12	<0.900		0.900	1	07/20/2022 18:18	WG1897412
TPH C12 - C28	< 0.900		0.900	1	07/20/2022 18:18	WG1897412
TPH C28 - C35	< 0.900		0.900	1	07/20/2022 18:18	WG1897412
TPH C6 - C35	1.55		0.900	1	07/20/2022 18:18	WG1897412
(S) o-Terphenyl	106		70.0-130		07/20/2022 18:18	WG1897412
(S) 1-chlorooctane	91.6		70.0-130		07/20/2022 18:18	WG1897412











L1514212

### 9635500128465914Collected date/time: 07/12/22 09:46

#### SAMPLE RESULTS - 02

1514212

#### Gravimetric Analysis by Method 2540C

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
Total Dissolved Solids	2430		71.5	1	07/14/2022 11:30	WG1895001

## <sup>2</sup>Tc

#### Wet Chemistry by Method 2320B

	Result	Qualifier	RDL	Dilution	Analysis	<u>Batch</u>
Analyte	mg/l		mg/l		date / time	
Alkalinity	250		20.0	1	07/18/2022 12:00	WG1892955
Alkalinity,Bicarbonate	250		20.0	1	07/18/2022 12:00	WG1892955
Alkalinity,Carbonate	<20.0		20.0	1	07/18/2022 12:00	WG1892955
Alkalinity, Hydroxide	<20.0		20.0	1	07/18/2022 12:00	WG1892955
Phenolphthalein Alkalinity	<20.0		20.0	1	07/18/2022 12:00	WG1892955



Cn

### <sup>5</sup>Sr

### Sr

#### Wet Chemistry by Method 9040C

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	Su			date / time	
рН	8.06	<u>T8</u>	1	07/19/2022 13:33	WG1897053



#### Sample Narrative:

L1514212-02 WG1897053: 8.06 at 20.6C



### Wet Chemistry by Method 9050

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	umhos/cm		umhos/cm		date / time	
Specific Conductance	4800		1.00	1	07/14/2022 08:24	WG1894914

#### Sample Narrative:

L1514212-02 WG1894914: at 25C

#### Wet Chemistry by Method 9056A

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
Bromide	8.32		0.400	1	07/13/2022 16:42	WG1894499
Chloride	1260		0.800	1	07/13/2022 20:40	WG1894499
Fluoride	0.809		0.500	1	07/13/2022 16:42	WG1894499
Nitrate	<0.500		0.500	1	07/13/2022 16:42	WG1894499
Sulfate	<0.700		0.700	1	07/13/2022 16:42	WG1894499

#### Mercury by Method 7470

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
Mercury	<0.000200		0.000200	1	07/19/2022 11:05	WG1896123

#### Metals (ICPMS) by Method 6020

	Result	Qualifier	RDL	Dilution	Analysis	<u>Batch</u>
Analyte	mg/l		mg/l		date / time	
Arsenic	0.0113		0.00150	3	07/16/2022 19:53	WG1895977
Barium	2.10		0.00900	3	07/16/2022 19:53	WG1895977
Cadmium	<0.00300		0.00300	3	07/16/2022 19:53	WG1895977
Calcium	44.5		5.00	10	07/22/2022 12:40	WG1895977
Chromium	<0.00900		0.00900	3	07/16/2022 19:53	WG1895977
Lead	<0.00150		0.00150	3	07/16/2022 19:53	WG1895977
Magnesium	24.4		0.0600	3	07/16/2022 19:53	WG1895977
Potassium	3.10		1.50	3	07/16/2022 19:53	WG1895977
Selenium	< 0.0150		0.0150	3	07/16/2022 19:53	WG1895977

#### 9635500128465914

Collected date/time: 07/12/22 09:46

#### SAMPLE RESULTS - 02

1514212

#### Metals (ICPMS) by Method 6020

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
Silver	< 0.00150		0.00150	3	07/16/2022 19:53	WG1895977
Sodium	877		5.00	10	07/22/2022 12:40	WG1895977



#### TPH by TCEQ Method 1005

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
TPH C6 - C12	<0.900		0.900	1	07/19/2022 23:15	WG1897412
TPH C12 - C28	< 0.900		0.900	1	07/19/2022 23:15	WG1897412
TPH C28 - C35	< 0.900		0.900	1	07/19/2022 23:15	WG1897412
TPH C6 - C35	< 0.900		0.900	1	07/19/2022 23:15	WG1897412
(S) o-Terphenyl	101		70.0-130		07/19/2022 23:15	WG1897412
(S) 1-chlorooctane	86.6		70.0-130		07/19/2022 23:15	WG1897412



Ss











## 9637541228445014Collected date/time: 07/12/2210:41

#### SAMPLE RESULTS - 03

1514212

#### Gravimetric Analysis by Method 2540C

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
Total Dissolved Solids	1090		55.5	1	07/14/2022 11:30	WG1895001

## <sup>2</sup>Tc

#### Wet Chemistry by Method 2320B

	Result	Qualifier	RDL	Dilution	Analysis	<u>Batch</u>
Analyte	mg/l		mg/l		date / time	
Alkalinity	244		20.0	1	07/18/2022 12:00	WG1892955
Alkalinity,Bicarbonate	244		20.0	1	07/18/2022 12:00	WG1892955
Alkalinity,Carbonate	<20.0		20.0	1	07/18/2022 12:00	WG1892955
Alkalinity,Hydroxide	<20.0		20.0	1	07/18/2022 12:00	WG1892955
Phenolphthalein Alkalinity	<20.0		20.0	1	07/18/2022 12:00	WG1892955



## Cn

## ⁵Sr

#### Wet Chemistry by Method 9040C

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	SU			date / time	
рН	8.01	<u>T8</u>	1	07/19/2022 13:33	WG1897053



## <sup>8</sup>Al

Sc

#### Sample Narrative:

L1514212-03 WG1897053: 8.01 at 20.8C

#### Wet Chemistry by Method 9050

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	umhos/cm		umhos/cm		date / time	
Specific Conductance	2140		1.00	1	07/14/2022 08:24	WG1894914

#### Sample Narrative:

L1514212-03 WG1894914: at 25C

#### Wet Chemistry by Method 9056A

	Result	Qualifier	RDL	Dilution	Analysis	<u>Batch</u>
Analyte	mg/l		mg/l		date / time	
Bromide	3.27		0.400	1	07/13/2022 17:02	WG1894499
Chloride	457		0.800	1	07/13/2022 21:00	WG1894499
Fluoride	0.663		0.500	1	07/13/2022 17:02	WG1894499
Nitrate	<0.500		0.500	1	07/13/2022 17:02	WG1894499
Sulfate	<0.700		0.700	1	07/13/2022 17:02	WG1894499

#### Mercury by Method 7470

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
Mercury	<0.000200		0.000200	1	07/19/2022 11:08	WG1896123

#### Metals (ICPMS) by Method 6020

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
Arsenic	0.00177		0.00150	3	07/16/2022 20:00	WG1895977
Barium	0.377		0.00900	3	07/16/2022 20:00	WG1895977
Cadmium	< 0.00300		0.00300	3	07/16/2022 20:00	WG1895977
Calcium	15.3		2.50	5	07/22/2022 12:47	WG1895977
Chromium	< 0.00900		0.00900	3	07/16/2022 20:00	WG1895977
Lead	< 0.00150		0.00150	3	07/16/2022 20:00	WG1895977
Magnesium	11.2		0.0600	3	07/16/2022 20:00	WG1895977
Potassium	1.81		1.50	3	07/16/2022 20:00	WG1895977
Selenium	< 0.0150		0.0150	3	07/16/2022 20:00	WG1895977

L1514212

#### 9637541228445014 Collected date/time: 07/12/22 10:41

#### SAMPLE RESULTS - 03

#### Metals (ICPMS) by Method 6020

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
Silver	<0.00150		0.00150	3	07/16/2022 20:00	WG1895977
Sodium	233		2.50	5	07/22/2022 12:47	WG1895977





Ss

#### TPH by TCEQ Method 1005

	Result	Qualifier	RDL	Dilution	Analysis	<u>Batch</u>
Analyte	mg/l		mg/l		date / time	
TPH C6 - C12	<0.900		0.900	1	07/19/2022 23:47	WG1897412
TPH C12 - C28	<0.900		0.900	1	07/19/2022 23:47	WG1897412
TPH C28 - C35	<0.900		0.900	1	07/19/2022 23:47	WG1897412
TPH C6 - C35	<0.900		0.900	1	07/19/2022 23:47	WG1897412
(S) o-Terphenyl	102		70.0-130		07/19/2022 23:47	WG1897412
(S) 1-chlorooctane	87.9		70.0-130		07/19/2022 23:47	WG1897412













L1514212

## 9638047828465916Collected date/time: 07/12/2211:06

#### SAMPLE RESULTS - 04

L1514212

#### Gravimetric Analysis by Method 2540C

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
Total Dissolved Solids	1030		55.5	1	07/14/2022 11:30	WG1895001

## <sup>2</sup>Tc

#### Wet Chemistry by Method 2320B

	Result	Qualifier	RDL	Dilution	Analysis	<u>Batch</u>
Analyte	mg/l		mg/l		date / time	
Alkalinity	262		20.0	1	07/18/2022 12:00	WG1892955
Alkalinity, Bicarbonate	262		20.0	1	07/18/2022 12:00	WG1892955
Alkalinity,Carbonate	<20.0		20.0	1	07/18/2022 12:00	WG1892955
Alkalinity, Hydroxide	<20.0		20.0	1	07/18/2022 12:00	WG1892955
Phenolphthalein Alkalinity	<20.0		20.0	1	07/18/2022 12:00	WG1892955



## <sup>5</sup>Sr

## 6

#### Wet Chemistry by Method 9040C

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	Su			date / time	
pH	8.00	<u>T8</u>	1	07/19/2022 13:33	WG1897053



## \* Al

Sc

#### Sample Narrative:

L1514212-04 WG1897053: 8 at 20.7C

#### Wet Chemistry by Method 9050

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	umhos/cm		umhos/cm		date / time	
Specific Conductance	2050		1.00	1	07/14/2022 08:24	WG1894914

#### Sample Narrative:

L1514212-04 WG1894914: at 25C

#### Wet Chemistry by Method 9056A

	Result	Qualifier	RDL	Dilution	Analysis	<u>Batch</u>
Analyte	mg/l		mg/l		date / time	
Bromide	2.46		0.400	1	07/13/2022 17:22	WG1894499
Chloride	420		0.800	1	07/13/2022 21:19	WG1894499
Fluoride	<0.500		0.500	1	07/13/2022 17:22	WG1894499
Nitrate	<0.500		0.500	1	07/13/2022 17:22	WG1894499
Sulfate	< 0.700		0.700	1	07/13/2022 17:22	WG1894499

#### Mercury by Method 7470

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
Mercury	<0.000200		0.000200	1	07/19/2022 11:10	WG1896123

#### Metals (ICPMS) by Method 6020

	Result	Qualifier	RDL	Dilution	Analysis	<u>Batch</u>
Analyte	mg/l		mg/l		date / time	<del></del>
Arsenic	0.0109		0.00150	3	07/16/2022 20:07	WG1895977
Barium	0.303		0.00900	3	07/16/2022 20:07	WG1895977
Cadmium	<0.00300		0.00300	3	07/16/2022 20:07	WG1895977
Calcium	22.9		2.50	5	07/22/2022 12:55	WG1895977
Chromium	<0.00900		0.00900	3	07/16/2022 20:07	WG1895977
Lead	< 0.00150		0.00150	3	07/16/2022 20:07	WG1895977
Magnesium	10.2		0.0600	3	07/16/2022 20:07	WG1895977
Potassium	1.69		1.50	3	07/16/2022 20:07	WG1895977
Selenium	< 0.0150		0.0150	3	07/16/2022 20:07	WG1895977

## $9638047828465916 \\ \text{Collected date/time: } 07/12/22 \text{ } 11:06$

#### SAMPLE RESULTS - 04

1514212

#### Metals (ICPMS) by Method 6020

	Result	Qualifier	RDL	Dilution	Analysis	Batch	
Analyte	mg/l		mg/l		date / time		
Silver	<0.00150		0.00150	3	07/16/2022 20:07	WG1895977	
Sodium	370		2.50	5	07/22/2022 12:55	WG1895977	





#### TPH by TCEQ Method 1005

	Result	Qualifier	RDL	Dilution	Analysis	<u>Batch</u>
Analyte	mg/l		mg/l		date / time	
TPH C6 - C12	1.12		0.900	1	07/20/2022 00:18	WG1897412
TPH C12 - C28	< 0.900		0.900	1	07/20/2022 00:18	WG1897412
TPH C28 - C35	< 0.900		0.900	1	07/20/2022 00:18	WG1897412
TPH C6 - C35	1.12		0.900	1	07/20/2022 00:18	WG1897412
(S) o-Terphenyl	103		70.0-130		07/20/2022 00:18	WG1897412
(S) 1-chlorooctane	88.5		70.0-130		07/20/2022 00:18	WG1897412













#### 9637274128470956 Collected date/time: 07/12/22 11:31

#### SAMPLE RESULTS - 05

#### Gravimetric Analysis by Method 2540C

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
Total Dissolved Solids	1240		55.5	1	07/14/2022 11:30	WG1895001

## Ss















## Sc

### Wet Chemistry by Method 2320B

Wet Chemistry by Method 9040C

SU

	Result	Qualifier	RDL	Dilution	Analysis	<u>Batch</u>
Analyte	mg/l		mg/l		date / time	
Alkalinity	256		20.0	1	07/18/2022 12:00	WG1892955
Alkalinity,Bicarbonate	256		20.0	1	07/18/2022 12:00	WG1892955
Alkalinity,Carbonate	<20.0		20.0	1	07/18/2022 12:00	WG1892955
Alkalinity, Hydroxide	<20.0		20.0	1	07/18/2022 12:00	WG1892955
Phenolphthalein Alkalinity	<20.0		20.0	1	07/18/2022 12:00	WG1892955

Batch

WG1897053

Dilution Analysis

date / time

07/19/2022 13:33

Qualifier

<u>T8</u>

#### Sample Narrative:

Analyte

рΗ

L1514212-05 WG1897053: 8.14 at 20.5C

#### Wet Chemistry by Method 9050

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	umhos/cm		umhos/cm		date / time	
Specific Conductance	2340		1.00	1	07/14/2022 08:24	WG1894914

#### Sample Narrative:

L1514212-05 WG1894914: at 25C

#### Wet Chemistry by Method 9056A

	Result	Qualifier	RDL	Dilution	Analysis	<u>Batch</u>
Analyte	mg/l		mg/l		date / time	<del>_</del>
Bromide	3.59		0.400	1	07/13/2022 17:42	WG1894499
Chloride	511		0.800	1	07/13/2022 21:39	WG1894499
Fluoride	0.765		0.500	1	07/13/2022 17:42	WG1894499
Nitrate	<0.500		0.500	1	07/13/2022 17:42	WG1894499
Sulfate	<0.700		0.700	1	07/13/2022 17:42	WG1894499

#### Mercury by Method 7470

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
Mercury	<0.000200		0.000200	1	07/19/2022 11:12	WG1896123

#### Metals (ICPMS) by Method 6020

	D !:	0 1:5	DDI	D:1 ::	A 1 .	D. I. I.
	Result	Qualifier	RDL	Dilution	Analysis	<u>Batch</u>
Analyte	mg/l		mg/l		date / time	
Arsenic	0.00337		0.00150	3	07/16/2022 20:14	WG1895977
Barium	0.343		0.00900	3	07/16/2022 20:14	WG1895977
Cadmium	<0.00300		0.00300	3	07/16/2022 20:14	WG1895977
Calcium	19.2		2.50	5	07/22/2022 13:02	WG1895977
Chromium	<0.00900		0.00900	3	07/16/2022 20:14	WG1895977
Lead	<0.00150		0.00150	3	07/16/2022 20:14	WG1895977
Magnesium	11.8		0.0600	3	07/16/2022 20:14	WG1895977
Potassium	1.83		1.50	3	07/16/2022 20:14	WG1895977
Selenium	< 0.0150		0.0150	3	07/16/2022 20:14	WG1895977

L1514212

## $9637274128470956 \\ \text{Collected date/time: } 07/12/22 \text{ } 11:31$

#### SAMPLE RESULTS - 05

L1514212

#### Metals (ICPMS) by Method 6020

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
Silver	<0.00150		0.00150	3	07/16/2022 20:14	WG1895977
Sodium	315		2.50	5	07/22/2022 13:02	WG1895977



#### TPH by TCEQ Method 1005

	Result	Qualifier	RDL	Dilution	Analysis	Batch
Analyte	mg/l		mg/l		date / time	
TPH C6 - C12	<0.900		0.900	1	07/20/2022 00:49	WG1897412
TPH C12 - C28	< 0.900		0.900	1	07/20/2022 00:49	WG1897412
TPH C28 - C35	< 0.900		0.900	1	07/20/2022 00:49	WG1897412
TPH C6 - C35	< 0.900		0.900	1	07/20/2022 00:49	WG1897412
(S) o-Terphenyl	102		70.0-130		07/20/2022 00:49	WG1897412
(S) 1-chlorooctane	87.4		70.0-130		07/20/2022 00:49	WG1897412



<sup>¹</sup>Ss











#### QUALITY CONTROL SUMMARY

Gravimetric Analysis by Method 2540C

L1514212-01,02,03,04,05

#### Method Blank (MB)

(MB) R3815292-1 07/14/	/22 11:30
------------------------	-----------

	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/l		mg/l	mg/l
Total Dissolved Solids	<25.0		25.0	25.0





#### L1514212-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1514212-01 07/14/22 11:30 • (DUP) R3815292-3 07/14/22 11:30

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	mg/l	mg/l		%		%
Total Dissolved Solids	3500	3360	1	4.08		5





#### L1514212-02 Original Sample (OS) • Duplicate (DUP)

(OS) L1514212-02 07/14/22 11:30 • (DUP) R3815292-4 07/14/22 11:30

(00, 2.02.2 02 07, 1, 1, 2	Original Result			DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	mg/l	mg/l		%		%
Total Dissolved Solids	2430	2450	1	0.697		5



#### Laboratory Control Sample (LCS)

(LCS) R3815292-2 07/14/22 11:30

	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	mg/l	mg/l	%	%	
Total Dissolved Solids	2440	2690	110	85 0-115	

L1514212

#### QUALITY CONTROL SUMMARY

L1514212-01,02,03,04,05

## Wet Chemistry by Method 2320B Method Blank (MB)

(MB) R3816222-1 07/18/22 12:00

	(IVID) 110010222 1 07/10/2	2 12.00						
		MB Result	MB Qualifier	MB MDL	MB RDL			
	Analyte	mg/l		mg/l	mg/l			
	Alkalinity	<20.0		20.0	20.0			
	Alkalinity,Bicarbonate	<20.0		20.0	20.0			
	Alkalinity,Carbonate	<20.0		20.0	20.0			
	Alkalinity, Hydroxide	<20.0		20.0	20.0			
	Phenolphthalein Alkalinity	<20.0		20.0	20.0			









#### L1513259-02 Original Sample (OS) • Duplicate (DUP)

(OS) L1513259-02 07/18/22 12:00 • (DUP) R3816222-3 07/18/22 12:00

(OS) L1513259-02 07/18/2	(OS) L1513259-02 07/18/2212:00 • (DOP) R3816222-3 07/18/2212:00									
	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits				
Analyte	mg/l	mg/l		%		%				
Alkalinity	<20.0	<20.0	1	0.000		20				







#### L1514212-02 Original Sample (OS) • Duplicate (DUP)

(OS) L1514212-02 07/18/22 12:00 • (DUP) R3816222-4 07/18/22 12:00

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	mg/l	mg/l		%		%
Alkalinity	250	252	1	0.797		20

### g



#### Laboratory Control Sample (LCS)

(LCS) R3816222-2 07/18/22 12:00

L1514212

07/26/22 16:20

#### QUALITY CONTROL SUMMARY

L1514212-01

#### Wet Chemistry by Method 9040C

#### L1513246-09 Original Sample (OS) • Duplicate (DUP)

(OS) L1513246-09 07/18/22 14:40 • (DUP) R3816310-2 07/18/22 14:40

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	su	SU		%		%
рН	9.12	9.14	1	0.219		20

## <sup>2</sup>Tc

#### Sample Narrative:

OS: 9.12 at 19.5C DUP: 9.14 at 19.5C



Ss

#### L1513259-02 Original Sample (OS) • Duplicate (DUP)

(OS) L1513259-02 07/18/22 14:40 • (DUP) R3816310-3 07/18/22 14:40

(00) 210 102 00 02 07/10/22 11/10 (00) /100/100/10 00 07/10/22 11/10										
	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits				
Analyte	su	su		%		%				
рН	6.91	6.92	1	0.145		20				



#### Sample Narrative:

OS: 6.91 at 18.9C DUP: 6.92 at 19C



### Laboratory Control Sample (LCS)

(LCS) R3816310-1 07/18/22 14:40

L1514212

#### Sample Narrative:

LCS: 6.02 at 21.5C

07/26/22 16:20

#### QUALITY CONTROL SUMMARY

L1514212-02,03,04,05

Wet Chemistry by Method 9040C

#### L1514212-03 Original Sample (OS) • Duplicate (DUP)

(OS) L1514212-03 07/19/22 13:33 • (DUP) R3816833-2 07/19/22 13:33

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	Su	SU		%		%
рН	8.01	7.96	1	0.626		20



#### Sample Narrative:

OS: 8.01 at 20.8C DUP: 7.96 at 20.8C



Ss

#### L1515593-02 Original Sample (OS) • Duplicate (DUP)

(OS) L1515593-02 07/19/22 13:33 • (DUP) R3816833-3 07/19/22 13:33

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	Su	SU		%		%
рН	9.00	8.96	1	0.445		20



## 8



### <sup>9</sup>Sc

#### Sample Narrative: OS: 9 at 18.6C

DUP: 8.96 at 18.6C

#### Laboratory Control Sample (LCS)

(LCS) R3816833-1 07/19/22 13:33

,	Spike Amount	LCS Result	LCS Rec.	Rec. Limits
Analyte	su	SU	%	%
На	6.00	5.98	99.7	99.0-101

L1514212

#### Sample Narrative:

LCS: 5.98 at 21.6C

#### QUALITY CONTROL SUMMARY

L1514212-01,02,03,04,05

#### Wet Chemistry by Method 9050

Method Blank (MB)

(MB) R3814578-1 07/14/22 08:24

	MB Result	MB Qualifier	MB MDL	MB RDL	
Analyte	umhos/cm		umhos/cm	umhos/cm	
Specific Conductance	<1.00		1.00	1.00	



<sup>2</sup>Tc



Ss

## <sup>4</sup>Cn



Sample Narrative: OS: at 25C DUP: at 25C

#### L1513115-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1513115-01 07/14/22 08:24 • (DUP) R3814578-3 07/14/22 08:24

	Original Result	DUP Result		DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	umhos/cm	umhos/cm		%		%
Specific Conductance	2320	2320	1	0.000		20











## Sc

#### Laboratory Control Sample (LCS)

(LCS) R3814578-2 07/14/22 08:24

(LC3) R3014370-2 07/14	4/22 00.24				
	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	umhos/cm	umhos/cm	%	%	
Specific Conductance	200	204	102	80.0-120	

L1514212

#### Sample Narrative:

LCS: at 25C

#### QUALITY CONTROL SUMMARY

L1514212-01,02,03,04,05

#### Method Blank (MB)

Wet Chemistry by Method 9056A

(MB) R3814674-1	07/13/22 15:43
	MR Re

	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/l		mg/l	mg/l
Bromide	<0.0763		0.0763	0.400
Chloride	<0.0541		0.0541	0.800
Fluoride	<0.198		0.198	0.500
Nitrate	<0.207		0.207	0.500
Sulfate	<0.199		0.199	0.700









#### Laboratory Control Sample (LCS)

5.00

5.00

5.00

(LCS) R3814674-2 07/13/22 16:02

Fluoride

Nitrate

Sulfate

Analyte	Spike Amount mg/l	LCS Result mg/l	LCS Rec.	Rec. Limits %
Bromide	5.00	5.22	104	80.0-120
Chloride	5.00	4.94	98.7	80.0-120

4.70

5.09

5.51











#### L1514212-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

94.0

102

110

(OS) L1514212-01 07/13/22 20:20 • (MS) R3814674-3 07/13/22 18:21 • (MSD) R3814674-4 07/13/22 18:41

	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/l	mg/l	mg/l	mg/l	%	%		%			%	%
Chloride	1000	1640	2440	2430	80.4	79.4	1	80.0-120		<u>J6</u>	0.412	20

LCS Qualifier

80.0-120

80.0-120

80.0-120

#### L1514212-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1514212-01 07/13/22 16:22 • (MS) R3814674-5 07/13/22 19:40 • (MSD) R3814674-6 07/13/22 20:00

	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/l	mg/l	mg/l	mg/l	%	%		%			%	%
Bromide	5.00	10.9	12.4	12.4	30.1	29.5	1	80.0-120	<u>J6</u>	<u>J6</u>	0.221	20
Fluoride	5.00	<0.500	4.52	4.46	82.6	81.5	1	80.0-120			1.28	20
Nitrate	5.00	<0.500	5.20	5.09	104	102	1	80.0-120			2.32	20
Sulfate	5.00	< 0.700	5.22	5.15	104	103	1	80.0-120			1.47	20

L1514212

07/26/22 16:20

#### QUALITY CONTROL SUMMARY

L1514212-01,02,03,04,05

#### Mercury by Method 7470

#### Method Blank (MB)

Mercury

(MB) R3816699-1 07/19/22 10:52

	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/l		mg/l	mg/l

< 0.0000430





Ss

#### Laboratory Control Sample (LCS)

(LCS) R3816699-2 07/19/22 10:55

	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	mg/l	mg/l	%	%	
Mercury	0.00250	0.00251	100	80.0-120	







0.0000430

0.000200

(OS) L1513966-01 07/19/22 10:57 • (MS) R3816699-3 07/19/22 10:59 • (MSD) R3816699-4 07/19/22 11:01

(==,===================================	, ,	Original Result		MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/l	mg/l	mg/l	mg/l	%	%		%			%	%
Mercury	0.00250	<0.000200	0.00222	0.00223	88.8	89.2	1	80.0-120			0.449	20







07/26/22 16:20

L1514212

#### QUALITY CONTROL SUMMARY

L1514212-01,02,03,04,05

### Method Blank (MB)

Metals (ICPMS) by Method 6020

MB Result mg/l <0.000140 <0.000340 <0.000220 <0.000470	MB MDL mg/l 0.000140 0.000340 0.000220	0.00300
<0.000140 <0.000340 <0.000220	0.000140 0.000340 0.000220	0.000500 0.00300
<0.000340 <0.000220	0.000340 0.000220	0.00300
<0.000220	0.000220	
		0.00100
<0.000470	0.000470	
·0.000+70	0.000470	0.00300
<0.0000900	0.000090	0.000500
<0.00860	0.00860	0.0200
<0.0757	0.0757	0.500
<0.00152	0.00152	0.00500
<0.0000700	0.000070	0.000500
	<0.00860 <0.0757 <0.00152	<0.00860

#### Method Blank (MB)

(MB) R3818389-1 07/22	/22 11:28			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/l		mg/l	mg/l
Calcium	< 0.0534		0.0534	0.500
Sodium	<0.384		0.384	0.500

#### Laboratory Control Sample (LCS)

(LCS) R3816507-2 07/16	5/22 18:41				
	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	mg/l	mg/l	%	%	
Arsenic	0.100	0.0864	86.4	80.0-120	
Barium	0.100	0.0920	92.0	80.0-120	
Cadmium	0.100	0.101	101	80.0-120	
Chromium	0.100	0.0998	99.8	80.0-120	
_ead	0.100	0.0945	94.5	80.0-120	
Magnesium	1.00	1.01	101	80.0-120	
Potassium	1.00	0.966	96.6	80.0-120	
Selenium	0.100	0.0920	92.0	80.0-120	
Silver	0.0500	0.0506	101	80.0-120	

L1514212

07/26/22 16:20

Sc

#### QUALITY CONTROL SUMMARY

L1514212-01,02,03,04,05

#### Metals (ICPMS) by Method 6020

Laboratory Control Sample (LCS)

(LCS) R3818389-2 07/22/22 11:36

	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	mg/l	mg/l	%	%	
Calcium	1.00	0.986	98.6	80.0-120	
Sodium	1.00	1 04	104	80 0-120	







#### L1513016-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1513016-01 07/16/22 18:48 • (MS) R3816507-3 07/16/22 18:55 • (MSD) R3816507-4 07/16/22 19:02

	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits	
Analyte	mg/l	mg/l	mg/l	mg/l	%	%		%			%	%	
Arsenic	0.100	<0.00150	0.0917	0.0909	91.7	90.9	3	75.0-125			0.874	20	
Barium	0.100	0.231	0.324	0.314	93.6	83.6	3	75.0-125			3.13	20	
Cadmium	0.100	<0.00300	0.102	0.0987	102	98.7	3	75.0-125			3.05	20	
Chromium	0.100	<0.00900	0.101	0.100	101	100	3	75.0-125			1.09	20	
Lead	0.100	< 0.00150	0.0935	0.0914	93.5	91.4	3	75.0-125			2.25	20	
Magnesium	1.00	8.91	9.94	9.63	103	72.6	3	75.0-125		$\underline{\vee}$	3.15	20	
Potassium	1.00	5.96	6.85	6.69	89.0	72.8	3	75.0-125		$\underline{\vee}$	2.39	20	
Selenium	0.100	<0.0150	0.0980	0.0998	98.0	99.8	3	75.0-125			1.87	20	
Silver	0.0500	<0.00150	0.0501	0.0499	100	99.8	3	75 0-125			0.428	20	













#### L1513016-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1513016-01 07/22/22 11:43 • (MS) R3818389-3 07/22/22 11:50 • (MSD) R3818389-4 07/22/22 11:57

(00) 21010010 01 07/22/	22 11. 10 (11.0) 11	00100000000000	22/22 11.00	(11102) 11001000	3 1 0//22/22	11.07						
	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/l	mg/l	mg/l	mg/l	%	%		%			%	%
Calcium	1.00	71.1	71.0	70.2	0.000	0.000	3	75.0-125	$\underline{\vee}$	$\underline{\vee}$	1.22	20
Sodium	1.00	74.2	74.6	73.2	36.2	0.000	3	75.0-125	$\vee$	V	1.92	20

#### QUALITY CONTROL SUMMARY

L1514212-01,02,03,04,05

## TPH by TCEQ Method 1005

Method Blank (MB)
-------------------

r MB MDL	MB RDL
mg/l	mg/l
0.752	0.900
0.467	0.900
0.467	0.900
0.467	0.900
	70.0-130
	70.0-130
<u> </u>	mg/l 0.752 0.467 0.467

## 1 C





#### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3817128-2 07/1	9/22 18:28 • (LCSD	) R3817128-3	07/19/22 19:10								
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	
Analyte	mg/l	mg/l	mg/l	%	%	%			%	%	
TPH C6 - C12	41.6	37.9	39.0	91.1	93.8	75.0-125			2.86	20	
TPH C12 - C28	41.6	42.9	43.6	103	105	75.0-125			1.62	20	
TPH C6 - C35	83.1	80.8	82.6	97.2	99.4	75.0-125			2.20	20	
(S) o-Terphenyl				101	103	70.0-130					
(S) 1-chlorooctane				103	105	70.0-130					







## <sup>9</sup>Sc

#### L1514843-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/l	mg/l	mg/l	mg/l	%	%		%			%	%
TPH C6 - C12	39.9	14.9	24.4	96.6	23.8	204	2	75.0-125	<u>J6</u>	<u>J3 J5</u>	119	20
TPH C12 - C28	39.9	294	129	344	0.000	125	2	75.0-125	<u>∨</u>	<u>J3</u>	90.9	20
TPH C6 - C35	79.7	608	153	441	0.000	0.000	2	75.0-125	<u>∨</u>	<u>J3 V</u>	97.0	20
(S) o-Terphenyl					36.1	176		70.0-130	<u>J2</u>	<u>J1</u>		
(S) 1-chlorooctane					55.8	185		70.0-130	<u>J2</u>	<u>J1</u>		

L1514212

07/26/22 16:20

#### **GLOSSARY OF TERMS**

#### Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

#### Abbreviations and Definitions

ADDIC VIGILOTIS GITG	Definitions
MDL	Method Detection Limit.
RDL	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
(S)	Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Uncertainty (Radiochemistry)	Confidence level of 2 sigma.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qualifier	Description
J1	Surrogate recovery limits have been exceeded; values are outside upper control limits.
J2	Surrogate recovery limits have been exceeded; values are outside lower control limits.
J3	The associated batch QC was outside the established quality control range for precision.
J5	The sample matrix interfered with the ability to make any accurate determination; spike value is high.
J6	The sample matrix interfered with the ability to make any accurate determination; spike value is low.
T8	Sample(s) received past/too close to holding time expiration.
V	The sample concentration is too high to evaluate accurate spike recoveries.

<sup>1</sup>Cp

<sup>2</sup>Tc

















#### **ACCREDITATIONS & LOCATIONS**

### Pace Analytical Services, LLC -Dallas 400 W. Bethany Drive Suite 190 Allen, TX 75013

Arkansas	88-0647	Kansas	E10388
Florida	E871118	Texas	T104704232-22-37
lowa	408	Oklahoma	8727
Louisiana	30686		

<sup>&</sup>lt;sup>1</sup> Drinking Water <sup>2</sup> Underground Storage Tanks <sup>3</sup> Aquatic Toxicity <sup>4</sup> Chemical/Microbiological <sup>5</sup> Mold <sup>6</sup> Wastewater n/a Accreditation not applicable



















L1514212

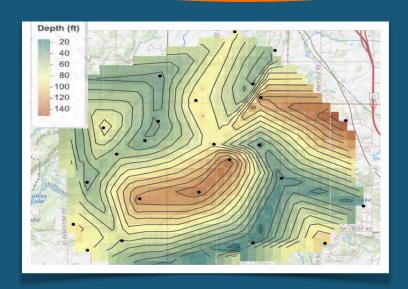
<sup>\*</sup> Not all certifications held by the laboratory are applicable to the results reported in the attached report.

<sup>\*</sup> Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace Analytical.

Company Name/Address:			Billing Info	ermation:			T	1	-	Analysis	/ Conta	iner / Presen	vative		Chain of Custo	ody Page of
Victoria County GCD 2805 N Navarro St. Ste 210			Mike Be 2805 N I Ste 210	enavides Navarro St.		Pres Chk				a laivas	Conta		VALIVE		L G	Page OI
Victoria. TX 77901			Victoria	, 1777501		4										
Report to:			Email To:			7									A	LLEN, TX
Mike Benavides			admin@vo	cgcd.org;tim.andr	uss@vcgcd.or	g										ve Suite 190 Allen, TX 75013 via this chain of custody
Project Description: Level 3 Baseline		City/State Collected:			Please C PT MT (			ted							Pace Terms and Cor https://info.pacelab	edgment and acceptance of the
Phone:	Client Project	#		Lab Project # VICCOUVTX-	-LEVEL 3	1		BT-trw	#	m	500mlHDPE-NoPres				SDG #	414212
Brent Tymmenhauser	Site/Facility II	D#		P.O. #			NoPres	PHC!-	le l	HNO	DE-N				Table #	
Collected by (signature):		Lab MUST Be		Quote#				nIAm	X 40m	HDPE	JHIMO				Acctnum: VI Template:T2	
Immediately Packed on Ice N Y	Next Da	ay Five ly 5 Da y 10 D lay	y (Rad Only)	Date Result	ts Needed	No.	S 1L-HDPE	ALLTPHTX 40mlAmbHCl-BT-trwted	HV826081EX 40mlClr-HC	Metals 250mlHDPE HNO3					Prelogin: <b>P9</b> PM: <b>3587</b> - Lo	29871 ori A Vahrenkamp
Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	Cntrs	ALLTDS	LLTP		etal	WetChem				Shipped Via:	Client Sample # (lab only)
7846486296364018	GW	GW	T	7-12-27	9:22	86	7	X	X	X	×		4			-01
963804787946516	Color			7-12-22		11	×	×	^	X	X					60
9637541228445014	1/2/1/			7.12.22			1	X		X	X	- 1			793	03
9638047879465816	6W			7-12-22	11:06	1	X	X		X	X		1	1		04
9637274128470956	GW			7-12-22		1	X	1		X	X					05
															100	
			-	-				_		_						
					-			Trans A				OF LANCE			1 153	
														-		
SS - Soil         AIR - Air         F - Filter           GW - Groundwater         B - Bioassay           WW - WasteWater	marks:									pH Flow		Temp		COC Si Bottle	Sample Receipt C eal Present/Intact igned/Accurate: es arrive intact: ct bottles used:	hecklist : _NP _Y _N _Y _N _Y _N _Y _N _Y _N
OI - Other	mples returned UPS FedEx			Trackin	ng#									Suffic	cient volume sent:  If Applical ero Headspace:	YN
Relinquished by : (Signature)	Da	te: -(1-2	Time:	Receiv	ed by: (Signati	yfel	1	)	T	rip Blan	k Receiv	ved: Yes/N HCL/ TBR	О	Preser	rvation Correct/Ch creen <0.5 mR/hr:	necked: Y N Y N
Relinquished by : (Signature)	Da 7	te: -12-2	72 Time:	Receive Fe	ed by: (Signati	ure)	1		Т	emp:	°(	Bottles Re	ceived:	If prese	ervation required by Lo	gin: Date/Time
Relinquished by : (Signature)	7 Dar	te:	Time:	Receiv	ed for lab lay:	(Signatu	ire)		-	oate:	2	Time:		Hold:	ocumente I Pago 02	Condition: NCF / OK

0 2) 3) 4) 5)

	Document Name: Sample Condition Upon Receipt	Document Revised: 7/27/20 Page 1 of 1
ל מכל ליו ומו אונימו	Document No.: F-DAL-C-001-rev.14	Issuing Authority: Pace Dallas Quality Office
Sar	Sample Condition Upon Receipt	1
☑Dallas	□Ft Worth □Corpus Christi	i 🗆 Austin
Client Name: Victoric County 6C	GC/D Project Work order (place label):  PACE Other:	(abel): 1614313
al on Cooler/Box: Yes it		
Receiving Lab 1 Thermometer Used: 1817 Receiving Lab 2 Thermometer Used:	Cooler Temp °C: 5.5 (Recorded) Cooler Temp °C: (Recorded)	ed) Correction Factor) 5.7 (Actual) ed) (Correction Factor) (Actual)
Temperature should be above freezing to 6°C unless collected same day as receipt in which evidence of cooling is acceptable	less collected same day as receipt in w	hich evidence of cooling is acceptable
Triage Person: 06 Date:	7/13/22	
Chain of Custody relinquished	Yes of No	
Sampler name & signature on COC	Yes of No	
Short HT analyses (<72 hrs)	Yes 🗅 No 🗹	
Sufficient Volume received	Yes GNO	
Correct Container used	Yes & No 🗅	
Container Intact	Yes No 🗆	
Sample pH Acceptable pH Strips: Cell Colorine Present	Yes of No ON No	NA D
Sulfide Present Lead Acetate Strips:	Yes No No No	NA W
Are soil samples (volatiles, TPH) received in 5035A Kits (not applicable to TCLP VOA or PST Program TPH)	35A Kits Yes No	NA 7
Unpreserved 5035A soil frozen within 48 hrs	Yes 🗆 No	NA N
Headspace in VOA (	Yes 🗆 No 🎜	NA 🗆 :
State Sampled:	Yes 🗆 No 🗆	NA S
Non-Conformance(s):	Yes 🗆 No 🗸	
898 Labeling Person (if different than log-in):	Dates	



## GROUNDWATER INFORMATION SYSTEM

Dramatically expand and simplify groundwater measurement, analysis and reporting

#### **PROBLEM: WATER UNCERTAINTY**

- How much water is available and where?
- Where is the risk?
- Are we in compliance?
- How do we minimize impact and sustainably manage?
- How should we engage stakeholders?

#### **SOLUTION: WELLNTEL**

- Sensor-agnostic platform brings all water data into one place
- Real-time, continuous, data collection minimizes data gaps
- Local, regional and basin-wide understanding and decision-support
- Intuitive visual and analytical tools provide onthe-fly insight
- Actionable alerts

### WELLNTEL GROUNDWATER INFORMATION SYSTEM



#### ANALYTICS DASHBOARD

- Secure and complete information all in one place
- Real-time and upload ingestion of all types of water "bank account" data
- Integrate publicly available data (NOAA, USGS)
- Rigorous analytical tools and tailored data exports
- Streamlined compliance reporting

#### WELLNTEL SENSOR TECHNOLOGY

- Non-invasive, nothing touches water
- Transform submersible pump wells into real-time monitoring points
- Meets USGS BMP 0.1' accuracy
- "Tags" identify pump influence, enable filtering
- Installs < 1 hour</li>



#### **APPLICATIONS**



#### **FOOD & BEVERAGE**

- Access all water budget data in one platform
- More monitoring points for higher resolution and better basin characterization
- Quantify water conservation benchmarks
- Track progress toward sustainability metrics



#### AGRICULTURE

- Monitor directly on irrigation and supply wells
- Separate pumping from environmental impact
- Understand seasonal trends to inform planning
- Streamline compliance reporting



#### **RURAL WATER UTILITIES**

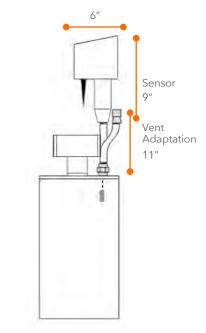
- Measure directly on production wells
- Alert on operating changes
- View water supply change and trends
- Automate permit reporting

### WELLNTEL GROUNDWATER INFORMATION SYSTEM

With a non-invasive groundwater-level sensor and a sensor-agnostic cloud-based analysis platform, the Wellntel Groundwater Information System dramatically expands and streamlines measurement and reporting.

#### **SENSOR**

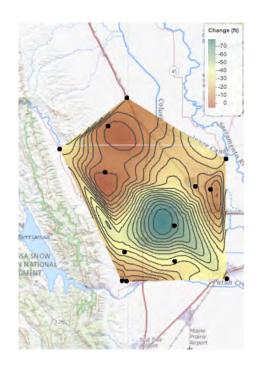
- Designed to transform submersible pumping wells residential, agriculture and industry - into real-time monitoring locations
- Non-invasive acoustic technology ensures nothing touches water or disrupts pump operation
- Typical installations are online in less than 1 hour
- Installs in **existing 1/2" NPT** well seal ports
- Intelligently tracks pumping activity and "tags" measurements to allow for filtering
- Meets USGS BMP of 0.1' or better accuracy
- Local or cellular telemetry options available
- Private dashboard engages well-owner volunteers



Western/ Southern States
Well Seal Installation
(not to scale)

#### **ANALYTICS DASHBOARD**

- Secure and complete all water data in one place
- Sensor and data type agnostic any sensor (flow meter, pressure transducer, precipitation station, etc)
- Real-time integration of publicly available data (NOAA, USGS, state monitoring networks)
- Upload and store all history and manual measurements
- Intuitive visual and analytics tools tailored to minimize spreadsheet jockeying
- Designed for flexibility to meet the needs of water professionals as well as operating teams
- Real-time, continuous, tailored metrics at fingertips
- Local, regional and enterprise understanding and decision-support
- Customers include Agencies, Consultants, Industrial and Agriculture firms







## Wellntel Introduction

Water information system to inform operations and sustainable resource management

June 2023

# Water managers need to answer important questions

- How much water is available and where?
- Where are we at risk?
- Are we in compliance?
- How do we know and manage water throughout the supply chain?
- How should we engage stakeholders and show progress?
- How do we minimize impact and manage sustainably?

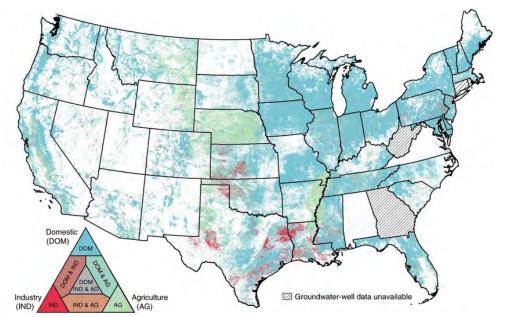


## Data challenges make answers difficult, increase risk

- Water measurement and monitoring is complex and expensive
- Data is sparse, siloed and difficult to access across a myriad of laptops, report binders, databases and websites
- Serial data gathering/ analysis processes slow down action,
   waiting for sufficient evidence to be accumulated



# Wellntel initially focused where data gap was greatest - groundwater - with a new idea ...



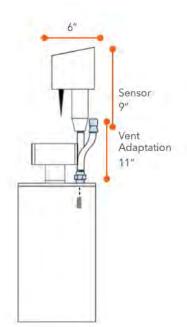
Nature Sustainability: Deeper well drilling an unsustainable stopgap to groundwater depletion, Perrone and Scott, 2019

- 16M private domestic, business and agriculture wells
- Leverage existing well and broadband infrastructure
- Exploit remote sensing and cloud processing advances



# ... to cost-effectively turn production wells into real-time monitoring points...

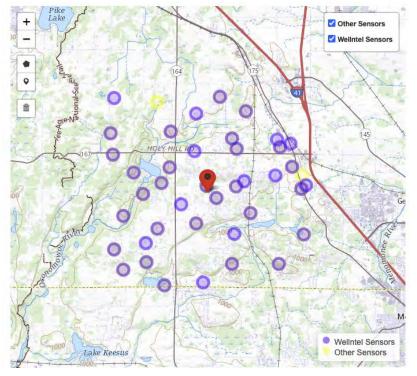




- Acoustic monitoring technology - nothing touches water
- Minimizes operating disruptions
- Plug and play installation < 1 hour</li>
- USGS-tested 0.1' accuracy

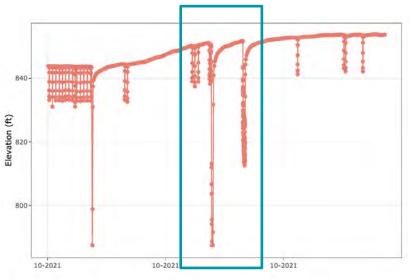


# ... that are deployed in networks for better basin characterization and insight

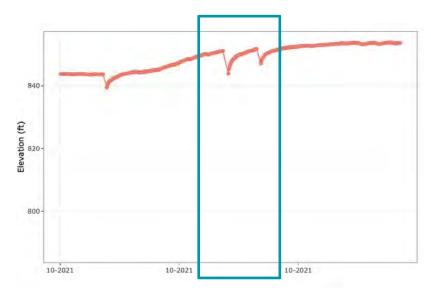




## Wellntel sensors intelligently track pump activity to show impact and filter for trends ...



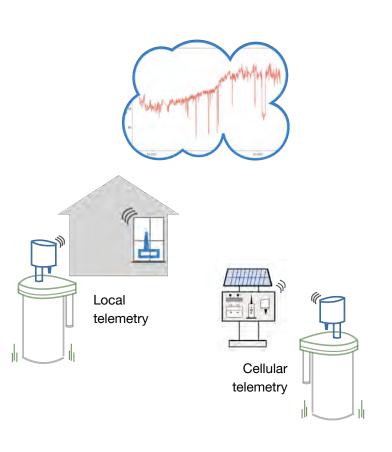
all readings - timed, pump start, pump stop, pump recovery



timed "static" readings only



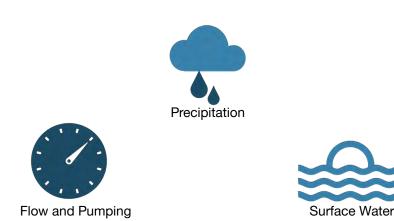
## ... with local or remote cellular telemetry options



- Encrypted radio communication
   between Wellntel Sensor and Gateway
- Local telemetry and remote cellular options for real-time, continuous monitoring
- No WIFI or network login needed
- Local telemetry available when well is within 1,800' of broadband router
- Cellular carrier agnostic



## But groundwater can't be understood in isolation

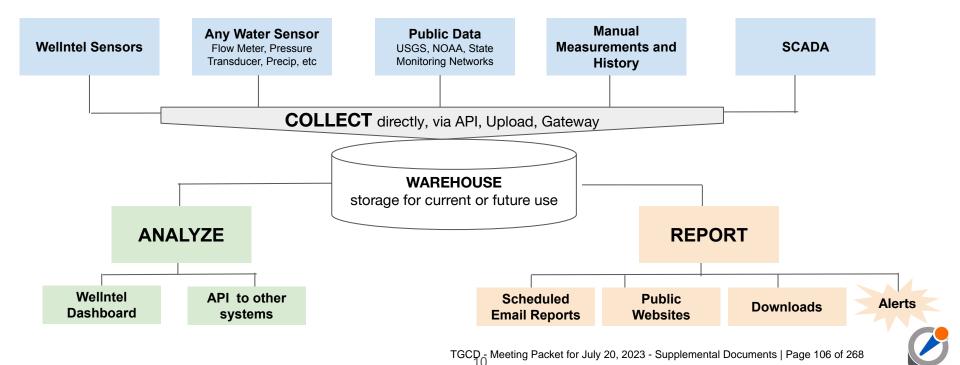


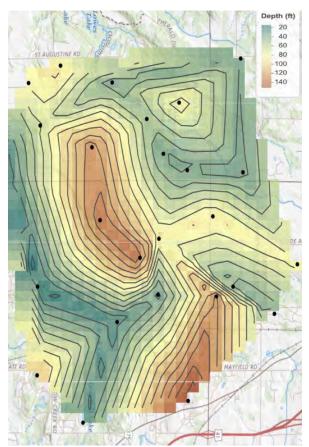




- Understanding of all aspects of water "bank account"
  - Deposits: rain, snow melt and recharge
  - Withdrawls: pumping and evaporation
  - Balance: water in ground, surface storage
  - Health: water quality

# So Wellntel built a sensor and data-type agnostic water information system ...





# ... to streamline and simplify the work to get to understanding & take action

- Flexibly designed to meet the needs of water professionals and operating teams
- Customers include Agencies, Consultants, Industrial and Agriculture firms
- Secure and complete, in one place
- Real-time, continuous, tailored metrics at fingertips
- Intuitive visual and analytical tools
- Local, regional and enterprise understanding and decision regional and enterprise understanding and decision regional and enterprise understanding and decision region region of 2003.

## Monitoring today across dozens of states





# Analytics Dashboard Sample Screenshots



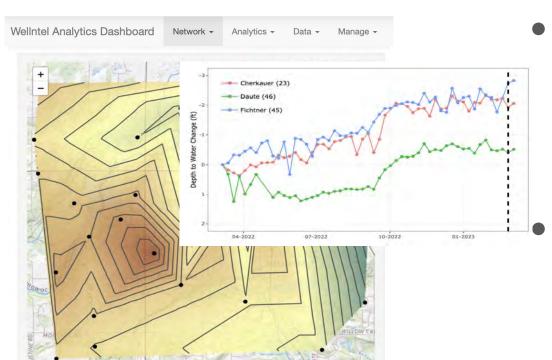
# Well owners are engaged and informed around their own private dashboard



- Private well owner
   dashboard provides
   insight into own water
   supply
- Programmable alerts available to protect operations



# Water managers monitor across the basin and specific monitoring points

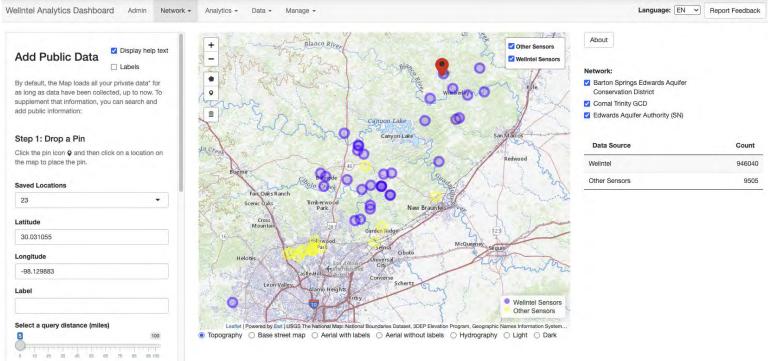


Cloud-based analytics
 provide quick insight so
 water managers can
 decide where/ when to
 analyze deeper

Embeddable charts
bring real-time insight to
customers' websites

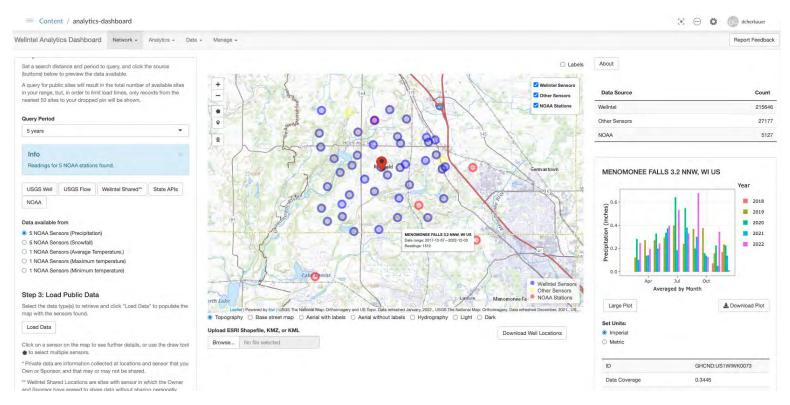


# Landing page shows regions, all monitoring locations - realtime and history





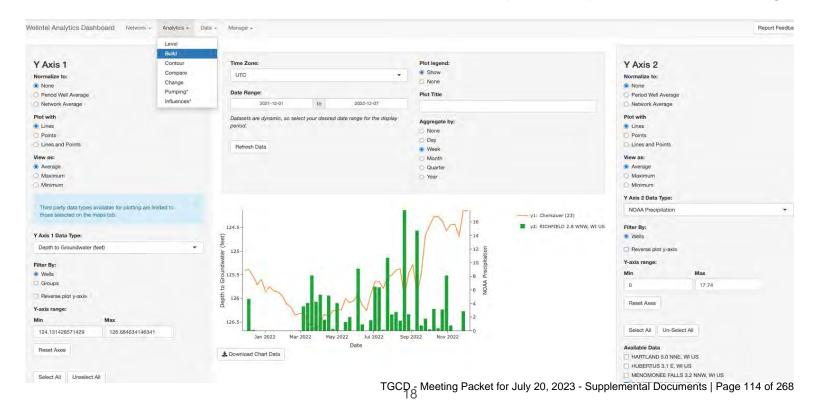
# Option to search and upload publicly available data





# Compare 2 types of data on a chart

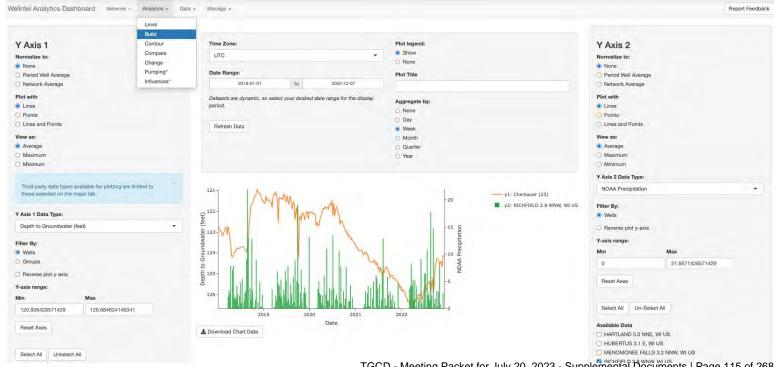
- water level in a well v. NOAA precip station 1 year





# Compare 2 types of data on a chart

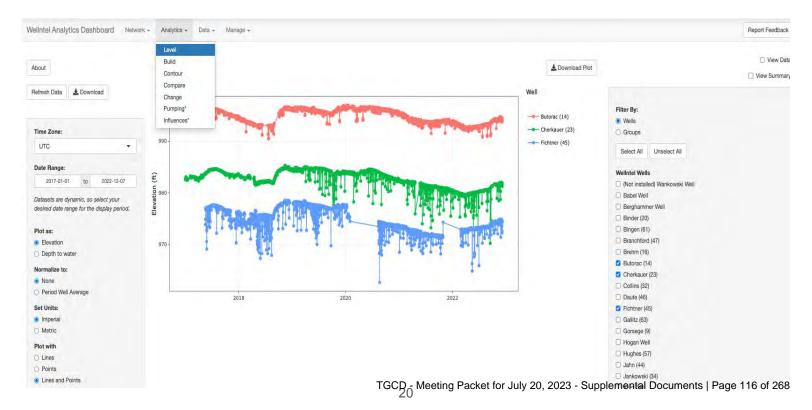
- water level in a well v. NOAA precip station 5 years





# Water level change

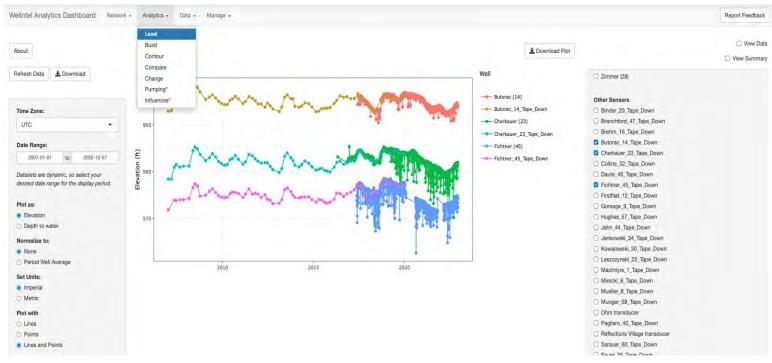
- example showing 2 years of water level change





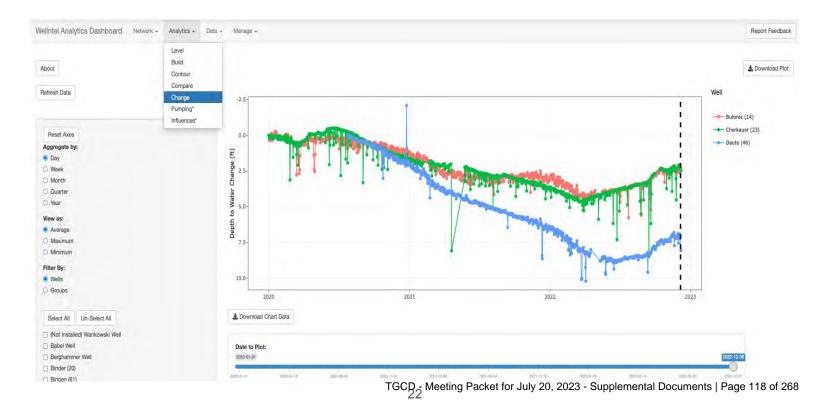
# Water level change

- using same wells + 9 years of tapedown history



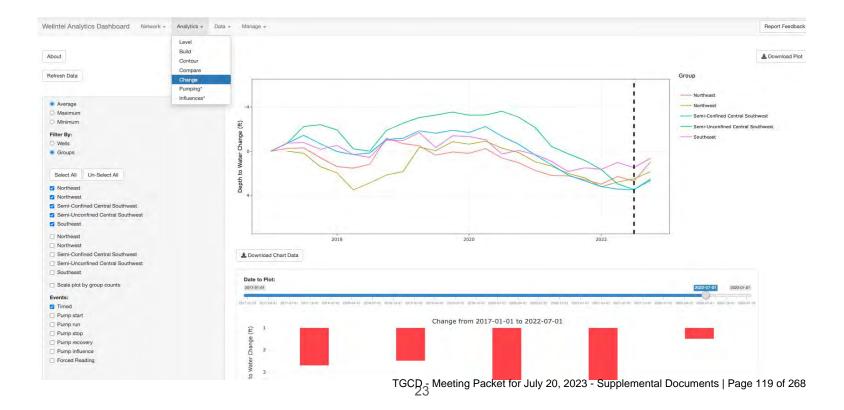


# Water level change from a shared zero point across wells ...



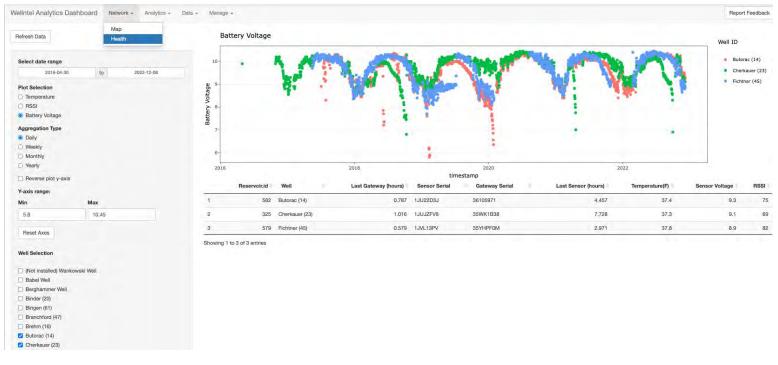


# ... across user defined "groups





# Health monitoring for Wellntel systems and, optionally, non-Wellntel sensors





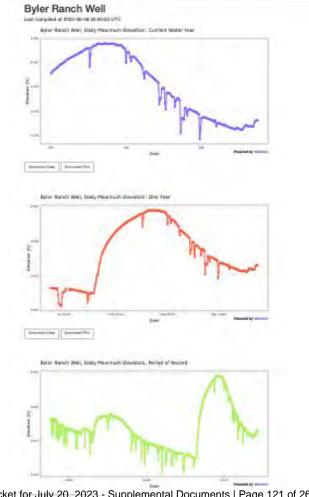
# Embedded website chart example for Uvalde Underground Water Conservation District

#### Website:

https://www.uvaldecountyuwcd.org/

#### Chart:

https://connect.wellntel.com/uvaldebyler-ranch-well/Embedded\_Plot\_F rame.html







www.wellntel.com

#### Victoria, Texana, Calhoun and Refugio County Monitoring Networks



4 Well Monitoring Network each

Date: 26 June 2023

Valid until: 1 August 2023

Item	Quantity	Ea	Total
Example District Budget Estimate:			
Sensors:			
Wellntel ST System - Battery powered 20" SP4			
- sensor and gateway system, includes typical plumbing adaptations	4	\$1,500	\$6,000
Cellular Base Station - solar powered (optional)		<b>.</b> . ,	**,***
assumes no local telemetry available - AT&T or Verizon, each per sensor	4	\$2,800	\$11,200
Data Service - Annual			
Analytics Dashboard			
includes up to 3 Dashboard seats, upload of any available historic data to keep all relevant in	4	\$1,800	\$1,800
one place, API to client destination as needed Cellular Data Services	ı	\$1,000	\$1,000
- includes remote monitoring and data services	4	\$180	\$720
Č		·	·
Installation:			
Installation & Calibration			
- includes sensor install and base station mounting	1	\$3,750	\$3,750
Per District Year 1 Budget Estimate			\$23,470
Year 2 Data Services			\$2,520
4 Diphrint Burdant Estimate			
4 District Budget Estimate 10% discount on Installation Services if combined			\$92,380
Year 2 Data Services			\$10,080
Teal 2 Data Get vices			Ψ10,000

Warranty: Wellntel warrants that the product will be free from defects in materials and workmanship for a period of one (1) year from the date of delivery.

**Privacy**: Wellntel takes data privacy and security very seriously. Our systems are designed for end to end security and privacy with device-level encryption. Network owners control privacy and sharing settings.

Replacement Components: Budget Estimates do not include replacement components (batteries, etc) after the period of warranty



July 13, 2023

Mr. Tim Andruss Victoria County Groundwater Conservation District 2805 N. Navarro Street, Suite 210 Victoria, TX 77901

RE: Proposal to Apply Geostatistical Techniques to Interpret Measured 2022 Water Levels

Dear Mr. Andruss,

INTERA Incorporated (INTERA) proposes to apply geostatistical techniques to interpret measured 2022 water level in Calhoun County GCD, Refugio GCD, Texana GCD and Victoria County GCD. The proposed work will expand the analysis of measured water levels performed by Young and others (2021) [Application of Geostatistical Techniques to Quantify Changes in Water Levels] and INTERA (2022) [memorandum: Application of Geostatistical Techniques to Interpret Measured 2021 Water Levels, dated June 29, 2022] to include measured water levels in 2022.

The proposed work will accomplish the following:

- Generate contours hydraulic head using ordinary Kriging of measured 2022 water levels that have been detrended using the methods described by Young and others (2021) for the Chicot Aquifer, Evangeline Aquifer, and combined Chicot & Evangeline aquifers.
- Determine change in average water levels over time from 2000 to 2022 and update the tables and figures contained in Chapter 5 of Young and others (2021) for the Chicot Aquifer, Evangeline Aquifer, and combined Chicot & Evangeline aquifers.
- Prepare four presentation that presents the results for each of the four GCDs
- Prepare a memorandum that documents the application of geostatistical techniques to interpret
  measured 2022 water levels and provides the figures and tables discussed above. The
  memorandum will mimic the format, information, graphs, and tables provided by INTERA (2022)
  for analysis of the 2021 water level data.

The cost for performing the completing the work is \$15,000. The project will be fixed priced. The presentations and the memorandum will be completed by December 4, 2023. The memorandum will be similar in its content and figures to the INTERA (2022) memorandum that provided an analysis of the 2021 water level data.

I look forward to discussing the proposal with you.

Sincerely,

Steven C Young, PhD, PE, PG Principal Geoscientist

INTERA, Inc

Staven C Young

#### Texana Groundwater Conservation District P.O. Box 1098, Edna, Texas 77957 www.texanagcd.org

## **AWARD OF SPONSORSHIP**

The Texana Groundwater Conservation District awards a sponsors	ship to:
Dr. Jared Duncum, Assistant Superintendent of Curriculum and Instr	ruction, Palacios ISD
in the amount of \$700.00 for activities described in	
Application to Request Sponsorship ARS -20230608-01	
In	
	6/21/2023
Signature of the District Official	Date
Tim Andruss, General Manager Printed Name and Title of District Official	

Award of Sponsorship Revision: 20230427

ARS ID: ARS-20230608-01

Texana Groundwater Conservation District P.O. Box 1098, Edna, Texas 77957 www.texanagcd.org

## APPLICATION TO REQUEST SPONSORSHIP

Submit this form to request sponsorship by the district of activities that promote conservation, rainwater harvesting, or brush control.

Item 1: Specify the name, address, and contact information of the person or entity requesting the sponsorship:

Dr. Jared Duncum, 1209 12th Street, Palacios, TX 77465 Jaredd@palaciosisd.org, 361-972-5491 ext. 1010

Item 2: Describe the activities related to promoting conservation, rainwater harvesting, or brush control for which sponsorship is requested including details regarding participants, locations, and dates of the activities.

Approximately 93 students from Palacios ISD, 4<sup>th</sup> grade class of 2032, East Side Intermediate School, with students living in Jackson County, will participate in hands-on educational activities at the INVISTA Victoria Plant Wetland in Victoria County on September 26 and 27, 2023. During the field trip, students will learn about the important role wetlands play in conserving water by filtering sediment, absorbing pollution and excess nutrients, and slowing stormwater runoff into streams and lakes.

Item 3: Specify the total amount of sponsorship requested: \$

\$700.00

Item"4: Identify other funding or sponsorships awarded or being sought that are required for the activities to be completed:

Local funding to cover costs of Teacher/Substitute supervision.

Item 5: Certification of Request

I certify that this document and all attachments were prepared under my direction or supervision; the information submitted is, to the best of my knowledge and belief, true, accurate and complete.

I certify that I will submit to the district a summary report of the sponsored activities within 30 days of the conclusion of the associated event if the district sponsors the identified activities.

Signature of the Applicant

Date of Signature

Page 1 of 1

Application to Request Sponsorship

Revision: 20230427

#### **BY-LAWS OF THE GMA-15 COMMITTEE**

Each district with jurisdiction within Groundwater Management Area 15 adopting these by-laws shall adopt a resolution to that effect and forward a copy of the fully-executed resolution to the *GMA-15 Administrator*.

#### **SECTION 1: INTENT AND PURPOSES**

- **1.01** It is the intent and purpose of the *Member Districts* to fulfill the applicable requirements of Texas Water Code § 36.108, 36.1083, 36.1084, and 36.1086, including establishing desired future conditions (DFCs) for the relevant aquifers within *Groundwater Management Area 15*.
- **1.02** In order to fulfill such requirements, *Member Districts* recognize the need to adopt by-laws as authorized by Texas Water Code §36.057 and Government Code chapter 791 to authorize the Representatives of the Member Districts to perform joint planning as the GMA-15 Committee and the designation of a GMA-15 Administrator.
- **1.03** Representatives of the Member Districts shall participate in joint planning activities in a manner that best represents the interest of their respective Member Districts. Therefore, each Representative of a Member District shall have approval from their respective Board of Directors for the following:
  - **a.** Commitment of district funds in accordance with an budget established by the *GMA-15 Committee*, for payment of governmental functions or services provided under these by-laws provided that any payments or funds used to perform governmental functions or services must come from current revenues available to the *Member Districts*.
  - **b.** Decisions related to the establishment of the "Desired Future Conditions of the Aquifers" within the management area.
- **1.04** Each Representative of a Member District shall report to their respective Board of Directors at least quarterly on the progress of joint planning and shall include a financial report, if a financial report was made available at the previous meeting of the GMA-15 Committee.

#### **SECTION 2: JOINT PLANNING**

- **2.01** The *GMA-15 Committee*\_shall meet at least annually to review the management plans of *Member Districts*, the accomplishments of the management area, and proposals to adopt new or amend an existing *Desired Future Condition*. In reviewing the management plans, the *GMA-15 Committee* shall consider the issues required by Texas Water Code § 36.108(c).
- **2.02** At least every five years after the adoption or amendment of a DFC, the GMA-15 Committee shall consider groundwater availability models and other data or information related to the management area and shall propose for adoption *Desired Future Conditions* for the relevant aquifers within the management area.
- **2.03** As part of the process for developing a *Desired Future Condition Proposed for Adoption*, the *GMA-15 Committee* shall consider the issues required by Texas Water Code § 36.108(d), 36.108(d-1) and (d-2) for each *Desired Future Condition for Consideration*.
- **2.04** The designation of a *Desired Future Condition for Consideration* as a *Desired Future Condition for Distribution* must be adopted by a two-thirds vote of the members of *GMA-15*

- Committee. The GMA-15 Administrator shall distribute each Desired Future Condition for Distribution to each Member District which shall begin a 90-day comment period as required by Texas Water Code § 36.108(d-2).
- 2.05 After the earlier of 1) the date on which each Member District has submitted a district summary for a Desired Future Condition for Distribution or 2) the expiration of the 90-day public comment period for a Desired Future Condition for Distribution, the GMA-15 Committee shall hold a meeting to review the summaries, consider any suggested revisions to a Desired Future Condition for Distribution submitted by a Member District, and consider the designation of a Desired Future Condition for Distribution as a Desired Future Condition Proposed for Adoption.
- **2.06** A Desired Future Condition Proposed for Adoption shall be adopted by resolution approved by two-thirds of members of the GMA-15 Committee.
- 2.07 The GMA-15 Committee shall produce an explanatory report for each approved Desired Future Condition that includes the items required by Texas Water Code § 36.108(d-3). The GMA 15 Administrator shall submit each explanatory report, proof that notice was posted for the Joint Planning Meeting described in Subsection 2.06, and the resolution approving the Desired Future Condition to the Texas Water Development Board and each Member District not later than the 60th day after the date on which the GMA-15 Committee adopted the approved Desired Future Condition.
- 2.08 The GMA-15 Committee may request that the Texas Commission on Environmental Quality and the Texas Water Development Board make technical staff available to serve in a non-voting, advisory capacity to assist with the development of Desired Future Conditions. Further, the GMA-15 Committee may establish a non-voting, advisory subcommittee as authorized by Texas Water Code § 36.1081(b).
- 2.09 In the event that a petition under Texas Water Code § 36.1083 is filed regarding an approved Desired Future Condition, the Member Districts responding to the challenged Desired Future Condition may participate in a joint response through the GMA-15 Administrator. The GMA-15 Administrator may participate in defending the challenged Desired Future Condition and shall take actions required by Texas Water Code § 36.1083.

#### **SECTION 3: POWERS AND DUTIES**

- **3.01** The *GMA-15 Committee* shall have only the power granted by Texas Water Code § 36.108, 36.1083, 36.1084, and 36.1086 necessary to carry out the purposes of these by-laws.
- **3.02** The *GMA-15 Committee* shall have no duty to take any action, except as specifically provided for in these by-laws, as it may be amended by written agreement.
- **3.03** By approval of these by-laws, the *Member Districts* agree to comply with and abide by these by-laws.
- **3.04** All actions shall be approved by majority vote by the *GMA-15 Committee* present at a meeting, each Member District having one vote. Exceptions to this requirement are for votes on approving a financial commitment of the *GMA-15 Committee*, which shall be approved by a two-thirds vote of the *GMA-15 Committee* present..
- **3.05** The *Member Districts* have the authority to contract with third parties as provided by Texas Water Code § 36.1086 for the purposes authorized in Texas Water Code § 36.1086.

#### SECTION 4: ADMINISTRATION

- 4.01 The GMA-15 Committee shall elect a Chairman, Vice Chairman, and Treasurer at a meeting of the Representatives of Member Districts. The Chairman shall preside at meetings of Representatives of Member Districts, appoint special committees and sub-committees, and, with input from the Member Districts, schedule meetings of Representatives of Member Districts, and set the agenda for meetings. An election may be held for Chairman, Vice Chairman, and Treasurer of the GMA-15 Committee at any meeting of the Representatives of Member Districts.
- 4.02 The GMA-15 Committee shall elect a Representative of Member Districts to the Region K, Region L, Region N, and Region P Regional Water Planning Groups at a meeting of Representatives of Member Districts. In determining individuals who are eligible to serve in these positions, the GMA-15 Committee shall follow the guidelines established by the Texas Water Development Board. An election may be held for representatives to regional water planning groups at any meeting of the Representatives of Member Districts.
- **4.03** The *GMA-15 Committee* may select an administrator to perform such administrative duties as shall be required including providing notice for meetings for the *GMA-15 Committee*, preparing meeting minutes, and maintaining the records of the *GMA-15 Committee*. The *GMA-15 Administrator* may be an individual, a *Member District*, or another entity. The selection of the *GMA-15 Administrator* may occur at any meeting of the *Representatives of Member Districts*
- **4.04** If the *GMA-15 Committee* resolves to hire an entity to serve as the *GMA-15 Administrator*, the duties and compensation of such an entity shall be determined by the GMA-15 Committee.
- **4.05** Meetings of the *GMA-15 Committee* shall be held in accordance with the Texas Open Meetings Act, Chapter 551, Government Code. The *GMA-15 Administrator* shall be responsible for providing notice of a meeting. Notice of meetings shall be provided in accordance with Texas Water Code § 36.108 (e) (e-3). Each Member District shall give notice of each meeting in accordance with the Texas Water Code § 36.108 (e)- (e-3).
- **4.06** The *GMA-15 Committee* may establish a fiscal year, adopt an annual budget, and establish an equitable method for the *Member Districts* to fund the joint planning activities.
- **4.07** The *GMA-15 Committee* may adopt procedures that more fully describe the administrative responsibilities and procedures of the *GMA-15 Committee* and *GMA-15 Administrator*. These by-laws prevail as the established policy of the *GMA-15 Committee* in any conflict between these by-laws and the administrative procedures.

#### **SECTION 5: MISCELLANEOUS**

- **5.01** Except as provided in these by-laws, these by-laws shall not be amended or modified other than by resolution approved by a two-thirds vote of the Member Districts.
- **5.02** These by-laws are entered into and executed in the State of Texas and all questions pertaining to their validity or construction shall be determined in accordance with laws of the State of Texas.

- **5.03** In case any provision of these by-laws is held illegal or invalid for any reason, said illegality or invalidity shall not affect the remaining provisions of these By-Laws.
- **5.04** These by-laws become effective on the date on which at least two-thirds of the districts subject to Texas Water Code chapter 36 located wholly or partially within *Groundwater Management Area 15* have adopted and executed the attached Resolution.

#### **SECTION 7: DEFINITIONS**

These terms shall have the following meaning when used in these By-Laws and the attached Resolution. The use of the singular covers the plural and the use of the plural covers the singular.

<u>Desired Future Condition</u> shall have the same meaning as defined in Texas Water Code§ 36.001(30).

<u>Desired Future Condition Proposal</u> shall mean a statement regarding future conditions of a relevant aquifer proposed by a *Representative of a Member District* for consideration by the GMA-15 Committee.

<u>Desired Future Condition for Consideration</u> shall mean a Desired Future Condition Proposal approved by the GMA-15 Committee for impact evaluation including the factors identified in Texas Water Code § 36.108(d)(1-9),

<u>Desired Future Condition for Distribution</u> shall mean a *Desired Future Condition for Consideration* that the GMA-15 Committee approves for distribution to *Member Districts*.

<u>Desired Future Condition Proposed for Adoption</u> shall mean a *Desired Future Condition for Distribution* for which district summaries have been submitted to the *GMA-15 Administrator* and the GMA-15 Committee approves to be considered for adoption.

<u>GMA-15 Administrator</u> shall mean a Member District that *Representatives of Member Districts* elect to complete administrative tasks related to the joint planning efforts of Groundwater Management Area 15, including posting meeting notices and transmitting correspondence to the *Member Districts*.

<u>GMA-15 Committee</u> shall mean the association of all of the *Representatives of a Member District* and the *Member Districts* that adopt a resolution confirming these by-laws.

<u>Member District</u> shall mean a district subject to Texas Water Code Chapter 36 with jurisdiction within the boundary of Groundwater Management Area 15.

<u>Representative of a Member District</u> shall mean the presiding officer of the Board of Directors of a *Member District* or his designee, if authorized in writing.

A RESOLUTION APPROVING THE BY-LAWS OF THE GMA-15 COMMITTEE
WHEREAS, the GMA-15 Committee has been organized by the Member Districts to fulfill the
requirements of Texas Water Code § 36.108, 36.1083, 36.1084, and 36.1086 including
establishing" desired future conditions for the relevant aquifers" within GMA-15;
WHEREAS, the Member Districts of the GMA-15 Committee desire to fulfill the requirements of
Texas Water Code § 36.108, 36.1083, 36.1084, and 36.1086 through mutual cooperation;
WHEREAS, the Member Districts of the GMA-15 Committee recognize that Groundwater
Management Area 15 includes a geographically and hydrologically diverse area with a variety of
land uses and a variety of water users; and
WHEREAS, the Member Districts of the GMA-15 Committee recognize the importance of
coordinating their activities under these by-laws and sharing the expense of such activities.
NOW, THEREFORE, the attached By-Laws of the GMA-15 Committee are hereby approved on
this day of20, by the
District.
Board President Secretary

RESOLUTION:

# INTERLOCAL AGREEMENT FOR COST-SHARING BY MEMBER DISTRICTS OF THE GMA-15 COMMITTEE

This interlocal agreement is entered into, among, and between the undersigned Groundwater Conservation Districts in accordance with Chapter 791, Texas Government Code ("Interlocal Cooperation Act"). Each district shall, by resolution, adopt this agreement and forward a copy of the fully-executed resolution to the GMA-15 Administrator.

#### **SECTION 1: INTENT**

- 1.01 Each member district of the GMA-15 Committee, as defined by the By-Laws of the GMA-15 Committee, intends to fulfill the applicable requirements of Texas Water Code § 36.108, 36.1083, 36.1084, and 36.1086, including establishing desired future conditions (DFCs) for the relevant aquifers within Groundwater Management Area 15.
- **1.02** In order to fully evaluate a desired future condition, the member districts of the GMA-15 Committee recognize the need to retain the services of a professional consultant specializing in groundwater hydrology and groundwater modeling ("Professional Consultant").
- 1.03 Each member district of the GMA-15 Committee is authorized by Chapter 36, Texas Water Code, and the Interlocal Cooperation Act to enter into an interlocal agreement whereby each district may cooperate with other local government entities to achieve common goals and share certain governmental functions and services.
- **1.04** The costs and expenses associated with the provision of professional consulting services along with other governmental functions covered by the interlocal agreement are more efficiently born through cooperative efforts between groundwater conservation districts.

# SECTION 2: PURPOSE OF THIS AGREEMENT AND GOVERNMENTAL FUNCTIONS AND SERVICES PROVIDED

- **2.01** The purpose of this agreement is to secure funding from member districts of the GMA-15 Committee to retain the services of a professional consultant as described in Section 2.
- 2.02 In order to assist the member districts of the GMA-15 Committee in developing a desired future condition through the joint planning processes of the GMA-15 Committee, the member districts of the of the GMA-15 Committee shall engage a professional specialized in groundwater hydrology and groundwater modeling to assist the Member Districts in developing a technical record to support the adoption of one or more desired future conditions during the 5-year joint planning cycle that will conclude on or before January 1, 2027.
- **2.03** Professional Consultants shall be selected in accordance with Chapter 2254, subchapter A, Texas Government Code (Texas Professional Procurement Act).
- **2.04** The tasks to be performed by selected professional consultants include:
  - **a.** Modeling pumping scenarios using the current groundwater availability model (GAM) for Groundwater Management Area 15 with variations to the distribution of

- pumping, both spatial and temporal, requested by the GMA-15 Committee as defined in the By-Laws of the GMA-15 Committee;
- **b.** Prepare and present an explanatory report for review and approval that documents the consideration of the factors required under Texas Water Code § 36.108(d-3).
- **2.05** Professional Consultants shall be required to submit a budget and the total of all budgets shall not exceed the amounts obligated to be paid in Section 3.
- 2.06 The final decision on an agreement to retain a professional consultant shall be approved by a majority vote of the GMA-15 Committee present at a meeting at which at least two-thirds of the members of the GMA-15 Committee are in attendance.

#### **SECTION 3: DUTIES AND OBLIGATIONS OF MEMBER DISTRICTS**

**3.01** The member districts of the GMA-15 Committee shall be obligated to pay the following minimum amounts:

Bee Groundwater Conservation District	\$3,750.00
Calhoun County Groundwater Conservation District	\$7,500.00
Coastal Bend Groundwater Conservation District	\$7,500.00
Coastal Plains Groundwater Conservation District	\$7,500.00
Colorado County Groundwater Conservation District	\$7,500.00
Corpus Christi ASR Conservation District	\$3,750.00
Evergreen Underground Water Conservation District	\$3,750.00
Fayette County Groundwater Conservation District	\$3,750.00
Goliad County Groundwater Conservation District	\$7,500.00
Pecan Valley Groundwater Conservation District	\$7,500.00
Refugio Groundwater Conservation District	\$7,500.00
Texana Groundwater Conservation District	\$7,500.00
Victoria County Groundwater Conservation District	\$7,500.00
Total	\$82,500.00

- **3.02** All payments from a member district to the GMA-15 Committee Joint Planning Fund shall be made from funds available to the member district.
- **3.03** All payments from a member district shall be made by January 9, 2024, by check addressed to the Treasurer of the GMA 15 Committee and shall be deposited in a separate bank

- account for the GMA-15 Committee Joint Planning Fund. The deposited funds shall be designated for the purposes described in this agreement. Professional consultants may be engaged even if one or more of the member districts have not paid the amounts provided in paragraph 3.01. The total amount to be paid to all professional consultants shall be limited to the actual amount funded by member districts to the GMA-15 Committee Joint Planning Fund.
- 3.04 A contract with a professional consultant may be executed by the GMA-15 Administrator on behalf of the GMA-15 Committee. Checks written on behalf of the GMA-15 Committee to pay for professional consultant services must be approved by the Chairman and Treasurer of GMA-15 Committee.
- 3.05 Upon termination of this agreement and payment of outstanding obligations of the GMA-15 Committee, any remaining GMA-15 Committee Joint Planning Funds shall be distributed to the member districts of the GMA-15 Committee pro rata based on the total contributions by member districts of the GMA-15 Committee by the Treasurer of the GMA-15 Committee.

#### **SECTION 4: MISCELLANEOUS**

- **4.01** Except as provided in this agreement, this agreement shall not be amended or modified other than by a written agreement approved by resolution of and signed by all of the member districts of the GMA-15 Committee that approved this agreement originally.
- **4.02** This agreement is entered into and executed in the State of Texas and all questions pertaining to its validity or construction shall be determined in accordance with laws of the State of Texas.
- **4.03** In case any provision of this agreement is held illegal or invalid for any reason, said illegality or invalidity shall not affect the remaining provisions of this agreement.
- **4.04** This agreement becomes effective when at least two thirds of the member districts of the GMA-15 Committee have adopted and executed the attached resolution and the agreement is approved by a two-thirds vote of the member districts of the GMA-15 Committee present at a public meeting of the GMA-15 Committee.
- **4.05** This agreement shall end December 31, 2026, unless extended in writing or terminated sooner as provide herein.
- 4.06 This agreement may be terminated prior to December 31, 2026, by agreement of a majority of the member districts of the GMA-15 Committee required to make a payment under section 3.01 subject to payment of any outstanding fees of any professional consultant retained in accordance with this agreement.

# A RESOLUTION AUTHORIZING THE INTERLOCAL AGREEMENT FOR COST-SHARING BY MEMBER DISTRICTS OF THE GMA-15 COMMITTEE

**WHEREAS**, the engagement and payment of a professional consultant specializing in groundwater hydrology and modeling is authorized under the Interlocal Agreement for Cost-Sharing by Member Districts of the GMA-15 Committee to fulfill the requirements of Texas Water Code § 36.108, 36.1083, 36.1084, and 36.1086 including establishing "desired future conditions for the relevant aquifers" within Groundwater Management Area 15;

**WHEREAS**, the member districts of the GMA-15 Committee desire to fulfill the requirements of Texas Water Code § 36.108, 36.1083, 36.1084, and 36.1086 through mutual cooperation;

**WHEREAS**, the Interlocal Agreement for Cost-Sharing by Member Districts of the GMA-15 Committee becomes effective when at least two thirds of the member districts of the GMA-15 Committee have adopted this resolution authorizing the agreement and the agreement has been approved by unanimous vote of the member districts of the GMA-15 Committee present at a public meeting of the GMA-15 Committee;

**WHEREAS**, no professional consultant shall be retained on behalf of the GMA-15 Committee prior to the effective date of Interlocal Agreement for Cost-Sharing by Member Districts of the GMA-15 Committee; and

**WHEREAS**, the member districts of the GMA-15 Committee recognize the importance of coordinating their activities under the Interlocal Agreement for Cost-Sharing by Member Districts of the GMA-15 Committee and sharing the expense of such activities.

NOW	, THEREFO	<b>RE</b> , the attach	ed Inte	erlocal Agr	eement for Co	ost-Sh	aring by	y Membe	r Distric	ts of
the	GMA-15	Committee	is	hereby	approved	on	this		day	of
			2	0,		k	ру			the
						Dis	trict.			
										-
Board President			Secretary /Treasurer							

## **Request for Proposals**

Technical Services related to Development and Adoption of Desired Future Conditions for Aquifers within Groundwater Management Area 15

#### **Purpose of this Request for Proposals**

The Victoria County Groundwater Conservation District (District) is soliciting detailed proposals from qualified parties (respondents) regarding their recommended approach to and qualifications for supporting the GMA-15 Committee (Committee) in its efforts to conduct all necessary and appropriate activities to develop and adopt desired future conditions (DFCs) for the relevant aguifers within Groundwater Management Area 15 (GMA 15) during the 4<sup>th</sup> Joint Planning Cycle.

The Committee will use the responsive proposals to (1) develop required budgets, (2) solicit funding from member districts, (3) develop a project plan for the completion of a finalized scope of work, and (4) identify preferred respondents.

#### **GMA-15 Committee**

The Committee is comprised of districts subject to the Texas Water Code Chapter 36 located completely or partially with the geographic boundaries of GMA 15 as defined by the Texas Water Development Board that have adopted, by October 12, 2023, the *By-Laws of the GMA-15 Committee* and the *Interlocal Agreement for Cost-Sharing by Member Districts of the GMA-15 Committee*. The following entities are eligible for inclusion in the Committee:

- 1. Bee Groundwater Conservation District.
- 2. Calhoun County Groundwater Conservation District,
- 3. Coastal Bend Groundwater Conservation District,
- 4. Coastal Plains Groundwater Conservation District,
- 5. Colorado County Groundwater Conservation District,
- 6. Corpus Christi Aquifer Storage and Recovery Conservation District,
- 7. Evergreen Underground Water Conservation District,
- 8. Fayette County Groundwater Conservation District,
- 9. Goliad County Groundwater Conservation District,
- 10. Pecan Valley Groundwater Conservation District,
- 11. Refugio Groundwater Conservation District,
- 12. Texana Groundwater Conservation District, and
- 13. Victoria County Groundwater Conservation District.

#### Scope of Work

The following schedule of tasks identifies the work to be completed by the technical consultant of the Committee:

#### Task 1. Attend meetings of Groundwater Management Area 15 on a quarterly basis.

- a. Develop and present written reports to the Committee describing the status of work tasks and identify any obstacles or issues adversely affecting the completion of tasks according to the work schedule approved by the Committee.
- b. Provide technical support and guidance to the Committee regarding parameters to be specified by the Committee to establish predictive runs of the approved groundwater availability model for GMA 15.

- c. Provide technical support and guidance to the Committee regarding approaches to evaluate predictive runs of the approved groundwater availability model for GMA 15.
- d. Compile and document the specifications of the Committee, including spatial and temporal distribution of pumping and related modeling assumptions, to be used to complete predictive runs of the approved groundwater availability model for GMA 15.
- e. Develop and present written reports to the Committee describing the results of the predictive runs of the approved groundwater availability model for GMA 15.

#### Task 2. Model groundwater availability associated with proposed DFCs

- a. Obtain the appropriate files and information from the Texas Water Development Board to model groundwater availability within Groundwater Management Area 15 that would result from the adoption and implementation of proposed DFCs developed by the GMA-15 Joint Planning Committee.
- b. Input all necessary parameters to model groundwater availability of proposed DFCs.
- c. After soliciting input from the Committee on a draft report, present a written report regarding groundwater availability related to proposed DFCs at a Committee meeting.

# Task 3. Document aquifer uses and conditions within Groundwater Management Area 15 (36.108(d)(1))

- a. Gather necessary information from member districts and other sources to describe aquifer uses and conditions.
- b. Identify aquifer conditions or uses that substantially differ by geographic area.
- c. After soliciting input from the Committee on a draft report, present a written report regarding aquifer use and conditions at a Committee meeting.

# Task 4. Document water supply needs and water management strategies in the state water plan (36.108(d)(2))

- a. Gather necessary information associated with Groundwater Management Area 15 to describe water supply needs and water management strategies in the state water plan.
- b. Identify the water supply needs and water management strategies directly related to groundwater resources in Groundwater Management Area 15.
- c. After soliciting input from the Committee on a draft report, present a written report regarding water supply needs and water management strategies at a Committee meeting.

# <u>Task 5. Document hydrological conditions within Groundwater Management Area 15 (36.108(d)(3))</u>

VCGCD - RFP for Technical Services for GMA 15 | Page 3 of 9

- a. Gather necessary information to describe hydrological conditions within Groundwater Management Area 15 including total estimated recoverable storage as provided by the executive administrator, the average annual recharge, inflows, and discharge.
- b. Identify hydrological conditions that differ substantially by geographic area.
- c. Determine and describe hydrological conditions for each county, or portions of counties, within Groundwater Management Area 15.
- d. After soliciting input from the Committee on a draft report, present a written report regarding the hydrological conditions within Groundwater Management Area 15 at a Committee meeting.

#### Task 6. Document environmental impacts of proposed DFCs (36.108(d)(4))

- a. Gather necessary information to describe environmental impacts including impacts on spring flow and interactions between groundwater and surface water that would be caused by the adoption and implementation of proposed DFCs.
- b. Identify the environmental impacts within Groundwater Management Area 15 caused by the adoption and implementation of proposed DFCs.
- c. After soliciting input from the Committee on a draft report, present a written report regarding the environmental impacts within Groundwater Management Area 15 at a Committee meeting.

#### Task 7. Document impacts on subsidence of proposed DFCs (36.108(d)(5))

- a. Gather necessary information to describe impacts on subsidence that would be caused by the adoption and implementation of proposed DFCs.
- b. Identify the impacts on subsidence within Groundwater Management Area 15 caused by the adoption and implementation of proposed DFCs.
- c. After soliciting input from the Committee on a draft report, present a written report regarding impacts on subsidence within Groundwater Management Area 15 at a Committee meeting.

# Task 8. Document socioeconomic impacts reasonably expected to occur with the adoption and implementation of proposed DFCs (36.108(d)(6))

- a. Gather necessary information to describe socioeconomic impacts reasonably expected to occur by the adoption and implementation of proposed DFCs.
- b. Identify the socioeconomic impacts reasonably expected to occur within Groundwater Management Area 15 by the adoption and implementation of proposed DFCs.

c. After soliciting input from the Committee on a draft report, present a written report regarding socioeconomic impacts reasonably expected to occur with the adoption and implementation of proposed DFCs within Groundwater Management Area 15 at a Committee meeting.

# Task 9. Document impacts on the interests and rights in private property by the adoption and implementation of proposed DFCs (36.108(d)(7))

- a. Gather necessary information to describe impacts on the interests and rights in private property, including ownership and the rights of management area landowners and their lessees and assigns in groundwater as recognized under Section 36.102, by the adoption and implementation of proposed DFCs.
- b. Identify the impacts on the interests and rights in private property by the adoption and implementation of proposed DFCs.
- c. After soliciting input from the Committee on a draft report, present a written report regarding impacts on the interests and rights in private property by the adoption and implementation of proposed DFCs within Groundwater Management Area 15 at a Committee meeting.

#### Task 10. Document the feasibility of achieving proposed DFCs (36.108(d)(8))

- a. Gather necessary information to describe the feasibility of achieving proposed DFCs.
- b. Identify the feasibility of achieving proposed DFCs.
- c. After soliciting input from the Committee on a draft report, present a written report regarding the feasibility of achieving proposed DFCs within Groundwater Management Area 15 at a Committee meeting.

#### Task 11. Document other information relevant to proposed DFCs (36.108(d)(9))

- a. Gather other necessary information relevant to proposed DFCs.
- b. After soliciting input from the Committee on a draft report, present a written report regarding other information relevant to proposed DFCs within Groundwater Management Area 15 at a Committee meeting.

# Task 12. Document relevant comments and proposed revisions received by member districts during the public comment period and public hearings (36.108(d-2))

- a. Gather district summary reports from each member district in the Committee.
- b. Organize and develop a report of relevant comments, proposed revisions, and the basis for the proposed revisions contained within the member district summary reports.

VCGCD - RFP for Technical Services for GMA 15 | Page 5 of 9

c. After soliciting input from the Committee on a draft report, present a written report regarding all relevant comments Groundwater Management Area 15 at a Committee meeting.

#### Task 13. Development of the DFC explanatory report (36.108(d-3))

- a. Gather information necessary to draft an explanatory report for the proposed DFCs that adequately describes and documents:
  - i. each proposed DFC,
  - ii. the policy and technical justifications for each proposed DFC,
  - iii. the consideration of factors listed in 36.108(d) by the Committee,
  - iv. the discussion of how the adopted DFC impact the factors listed in 36.108(d),
  - v. other DFCs considered and the reason those DFCs were not adopted, and
  - vi. the reasons why recommendations made by advisory committees and relevant public comments received by member districts were or were not incorporated in the proposed DFCs.
- b. After soliciting input from the Committee on a draft report, present a written DFC explanatory report to Groundwater Management Area 15 at a Committee meeting.

#### Task 14. Technical support to Committee after the adoption of DFC

- a. Provide technical assistance and support to the Committee in the event the adopted DFC is petitioned.
- b. Attend meetings and hearings associated with the preparation for and response to petitions of the adopted DFC.

#### Required Information for Proposal to be Considered Responsive

Respondents shall provide two, unbound, hard copies of their proposal and one digital copy of their proposal to the District before the submittal deadline.

Respondents shall include within its proposal a detailed description of the approaches, methods, and activities the respondent, as the technical consultant to the Committee, would employ to complete the scope of work. Each task of the scope of work shall be addressed by the respondent and shall include an estimation of the cost, duration, timing, deliverables, and responsibilities and requirements of other parties.

Respondents shall include within its proposal the names and qualifications of individuals proposed to provide technical services to the Committee including appropriate state registrations or licenses.

Respondents shall include within its proposal a list of relevant projects and clients including contact information for those clients that may be contacted for reference and verification of background.

Respondents shall include within its proposal a listing of customers to whom the respondent is currently or has previously supplied the same or similar services identified within this RFP.

Respondents shall include within its proposal a portfolio of past work related and relevant to the scope of work described within this RFP.

Respondents shall include within its proposal a written description of the opportunities and constraints involved with the delivery of the services identified within this RFP. In particular, the Committee is interested in the Respondent's views and professional judgment regarding the scope of work described and any need to expand or reduce the scope of work to successfully and efficiently accomplish the requirements associated with adopted in DFCs as established by Chapter 36 of the Texas Water Code.

To be considered a responsive submittal, the District must receive the complete proposal in the number and form requested by the submittal deadline.

#### Selection of Preferred Respondents and Alternate Preferred Respondents

The District shall submit all responsive proposals to the Committee for review and consideration at a meeting of GMA 15.

The Committee, or an approved subcommittee of the Committee, shall review the responsive proposal for the purpose of identifying preferred respondents that offer, in total, the highest combination of expertise, skills, qualifications, and experience related to successfully providing the services identified within this RFP.

The Committee, or an approved subcommittee of the Committee, may interview the individuals or firms that submitted responsive proposals for the purpose of identifying preferred respondents.

The Committee reserves the right to identify preferred respondents for each of the tasks identified under the Scope of Work.

The Committee reserves the right to identify alternate preferred respondents for each of the tasks identified under the Scope of Work.

The Committee shall evaluate the responsive proposals on various criteria including but not limited to the following:

- a. the quality and value of services proposed by the respondent for each task described in the scope of work,
- b. the quality of past projects, proposal, and presentation materials provided by the respondent,
- c. the ability, skill, and capacity of the respondent to complete the proposed tasks within required timeline for adopting DFCs,
- d. the experience and success of the respondent with similar or related projects,
- e. the past performance and prior dealings of the respondent with the member districts of the Committee,
- f. the feedback from references of the respondent, and
- g. the character, integrity, reputation, judgment, experience, location, and efficiency of the respondent.

#### **Process and Timeline**

The timeline presented below is based on future events and is subject to change.

Posting of RFP: July 17, 2023.

Submittal Deadline: September 15, 2023, at 3:00 PM.

Submittal Evaluation: September 18, 2023, to October 12, 2023.

Identification of Preferred Respondents: October 12, 2023.

Respondents should read and follow the instructions and requirements provided below. Failure to follow the instructions or satisfy the requirements may result in a rejection of a submittal as not responsive. Respondent bears the risk of delays in delivery.

Respondents shall mark and deliver submittals, by mail or hand delivery, no later than September 15, 2023, at 3:00 PM to Victoria County Groundwater Conservation District, 2805 N. Navarro St. Ste. 210, Victoria, Texas 77901. Late submittals will not be accepted.

Respondents shall not provide a submittal as an agent for another person or company unless the respondent specifies in the submittal that they are submitting as an agent.

Respondents are limited to those persons or firms qualified and engaged in a full-time business and can assume liabilities for any performance or warranty service required.

Respondents must disclose any financial interest or professional relationship with any member districts of GMA 15.

Any questions regarding this RFP shall be directed, by mail, to the Tim Andruss, GMA 15 Administrator c/o Victoria County Groundwater Conservation District, 2805 N. Navarro St., Ste 210, Victoria, Texas 77901 or, by electronic mail, at <a href="mailto:admin@vcgcd.org">admin@vcgcd.org</a>.

The GMA 15 Administrator shall post any clarifications or amendments to this RFP deemed appropriate by the GMA 15 Administrator or the District at the following web address: <a href="https://www.vcgcd.org/groundwater-management-area-15">https://www.vcgcd.org/groundwater-management-area-15</a>.

The GMA 15 Administrator shall post any clarifications or amendments to this RFP after August 31, 2023.

#### Award

The Committee may select one or more preferred respondents based on the evaluation of criteria contained in this RFP.

The Committee shall request that the District negotiate the terms of an agreement with one or more preferred respondents for the purpose of obtaining the technical services specified within this RFP for the Committee.

The District shall, only after receiving of the funds from member districts of the Committee committed to the joint planning effort of GMA 15 with the approval and adoption of the *Interlocal Agreement for Cost-Sharing by Member Districts of the GMA-15 Committee*, enter negotiations with preferred respondents to establish mutually agreeable terms for the provision of the services requested through this RFP and proposed in the proposal of the preferred respondents.

The District shall, only after failing to negotiate mutually agreeable terms and conditions with the preferred respondents, enter negotiations with alternate preferred respondents to establish mutually agreeable terms for the provision of the services requested through this RFP and proposed in the proposal of the alternate preferred respondents.

The Board of Directors of the District shall only consider and adopt agreements with preferred respondents that contain terms and provisions that are mutually agreed upon by the staff and legal counsel of the District and the respondent.

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

The meeting of the Texana Groundwater Conservation District Board of Directors convened at 411 N. Wells, Edna, Texas 77957 on Thursday, April 20, 2023, at 8:30 AM.

The following representatives of Texana Groundwater Conservation District attended the meeting:

Precinct 1: Kenneth Koop Absent Michael Skalicky Precinct 2: Present Precinct 3: Clifford Born Present Robert Gendke Jr. Absent Precinct 4: Jim Revel Present At Large: At Large: Johnny Dugger Absent Fredrick Woodland At Large: Present General Manager: Tim Andruss Present Legal Counsel: Jim Allison of Allison, Bass & Magee, LLP Present

Agenda Item 1: Call the meeting to order and welcome guests.

**Meeting Discussion:** Mr. Skalicky called the meeting to order at approximately 8:30 AM.

Board Action: None.

Agenda Item 2: Receive public comments.

**Meeting Discussion:** Mr. Skalicky offered to accept public comment from attendees.

No comments were made at this time.

Board Action: None.

Agenda Item 3: Consideration of and possible action on matters related to groundwater management including the efforts and activities of the District regarding permitting, complaints, investigations, violations, and enforcement cases associated with permitting.

#### 3.0 – Report regarding Groundwater Management

**Meeting Discussion:** Mr. Andruss explained as of April 18, 2023, staff had received 85 well registration applications (ARWs) and 13 Notices of Intent to Drill a Well (NIDWs) since October 1, 2022.

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

As of April 18, 2023, staff had received 3 production permit renewal requests (ARPPs) since October 1, 2022.

As of April 18, 2023, staff had initiated 86 permitting request cases (PRCs) since October 1, 2022, and 5 permitting request cases remain pending.

As of April 18, 2023, staff have processed 199 groundwater production reports for calendar year 2022 reporting 25,854 acre-feet of groundwater production. (TWDB estimated the volume of groundwater produced for rural domestic, livestock, mining, and rig supply exempt uses in Jackson County in Year 2020 was 1,581 acre-feet.

As of April 18, 2023, the volume of groundwater production authorized under 148 active or approved production permits totals 167,437 acre-feet per year.

As of April 18, 2023, staff had 2 open investigations related to groundwater management (i.e., permitting).

As of April 18, 2023, staff had 2 open enforcement cases related to groundwater management (i.e., permitting).

Board Action: None.

#### 3.0.1 - Review of Permitting Request Cases

**Meeting Discussion:** Mr. Andruss explained as of April 18, 2023, the District has initiated 81 permitting request cases (PRCs) since January 1, 2023.

As of April 18, 2023, the District has 10 permitting request cases pending.

Board Action: None.

## 3.1 – Permit Hearing for PRC-20220928-01 – Ranches at Mustang Creek LLC

**Meeting Discussion:** Mr. Andruss explained Mr. Darryl R. Hammond for The Ranches at Mustang Creek, LLC seeks, under permitting request case PRC-20220928-01, a historic use production permit authorizing production of groundwater for irrigation of crops and lake maintenance at rates not to exceed 2,500 gallons per minute or 945 acre-feet per year from grandfathered well GW-00569. The subject well is be located on a 322.65-acre tract of land near the intersection of U.S. Highway 59 North and County Road 202 in Jackson County, Texas.

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

The applications and supplemental information associated with this permitting request case are considered administratively complete and contain sufficient information to evaluate the request relative to the Rules of the District. Provided the resulting permit is properly conditioned, the operation of the existing well would satisfy the requirements as established within the Rules of the District without a waiver or variance.

The application states that the "[w]ell has been used for at least 28 years." The application indicates groundwater produced from well GW-00569 was used for irrigation of corps and maintaining water level in a lake. The volume of historic use from well GW-00569 is estimated to be 945 acre-feet per year. The volume of historic use for grass irrigation is estimated to be 933 acre-feet per year. The volume of historic use for maintaining lake levels is estimated to be 12 acre-feet per year. The application includes affidavits from Mr. Darryl R. Hammond and Mr. Karl Reckaway. The District confirmed the existence of the pond on aerial imagery dated 1/23/1996 and 4/11/2007 from Google Earth.

On October 5, 2022, the public notice related to the consideration of the permit case was completed.

As of October 18, 2022, the District had not received notice of intent to contest the permitting request.

On February 20, 2023, the District received an affidavit from affiant Karl Reckaway regarding historic use of groundwater for irrigation and pond maintenance purposes on the J-Bar Ranch. The affidavit appears to:

- 1. revise the annual period of time the well was historically operated for irrigation uses from "to October" to "through October",
- 2. specify that the well was used to "fill the pond that tis located on the Property.", and
  - 3. specify that the pond was "used for various purposes on the property."

On March 3, 2023, the District completed the process of publishing the public notice for the hearing scheduled at this meeting.

On April 13, 2023, the district requested confirmation of the boundaries of the contiguous tracts of groundwater ownership and landownership.

On April 13, 2023, Mr. Bridges of Urban Engineering provided to documents representing the boundary surveys of the tracts that comprise The Ranches at Mustang Creek Subdivision.

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

On March 18, 2023, staff reviewed the submitted information and revised the associated boundary for PRC-20220928-01 and the boundaries of the boundaries of the contiguous tracts of groundwater ownership and landownership.

On March 18, 2023, staff compared the list of parcels within the boundaries associated with the PRC to the information available on the JCAD website. All of the parcels are shown to be owned by The Ranches at Mustang Creek.

**Board Action:** The public hearing was opened at approximately 9:43 AM. Mr. Revel moved to leave the hearing open. Mr. Born seconded the motion. The motion passed unanimously.

# 3.2 – Investigation INV-20221107.1343 regarding Failure to Satisfy Permit Condition.

**Meeting Discussion:** Mr. Andruss explained on November 18, 2022, the Board passed a motion that included conditions to settle permitting violation requiring suspension of fresh groundwater production unless temperatures fell below 42 degrees Fahrenheit for 3 or more days and required permitting request intended to address the recurring exceedances of the performance conditions established by waiver WV-20191219-01 by April 2023.

On March 21, 2023, Mr. Kubecka submitted an application to the district seeking to amend permit AP-201203-14 on behalf of Bowers and Saha Aquaculture LLC. The application has been assigned the following identification number: AAPC-20230321-01. The application is being processed under permitting request case PRC-20230321-01.

With the submittal of the application on March 21, 2023, the district considers the violation settled and resolved.

**Board Action:** None.

#### 3.3 – Permit Hearing for PRC-20230321-01 – Bowers and Saha LLC

**Meeting Discussion:** Mr. Andruss explained on March 21, 2023, Mr. Kubecka submitted an application to the district seeking to amend permit AP-201203-14 on behalf of Bowers and Saha Aquaculture LLC. The application has been assigned the following identification number: AAPC-20230321-01. The application is being processed under permitting request case PRC-20230321-01

Although the application is administratively complete (i.e., contains adequate information to evaluate the request relative to the rules of the district), staff

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

determined that the request is logically inconsistent and therefore contested the request. The request, as specified in application AAPC-20230321-01, seeks to alter permit AP-20121203-14 by eliminating "weekly groundwater testing requirements" and "curtailment requirements". However, the permit does not contain 1) "weekly groundwater testing requirements", or 2) "curtailment requirements".

On March 24, 2023, staff notified Mr. Kubecka of the identified issues with the application and the District's intent to contest the application as submitted. The notice of intent to contest the application was sent to Bowers and Saha Aquaculture LLC by certified mail.

On March 29, 2023, Mr. Kubecka submitted a revised application.

On March 30, 2023, the general manager reviewed the application submitted on March 29, 2023, and issued a notice of intent to contest the application.

Mr. Kubecka gave a presentation and answered questions.

#### **Board Action:** Mr. Revel moved to:

- 1. designate the permitting request case contested;
- authorize the general manager to engage and pay for services rendered by a qualified technical consultant for the review of application and supporting documentation for the purposes of expressing an opinion regarding the validity of the technical statements within the application and degree to which the "DiSorbo Report" and monitoring data supports technical claims by Bower and Saha; and
- 3. schedule a meeting for the purpose of receiving a report from the technical consultant and continue the contested case proceedings.
- 4. grant Bowers and Saha LLC forbearance authorizing a) pumping of 30% of their permitted groundwater volume in the fresh zone, and their full permitted volume in the brackish zone so long as water levels in monitoring wells do not decline more than 20 feet below the initial condition of the of the monitoring well, b) authorization to produce groundwater from the fresh zone while air temperature falls below 40 degrees for two or more consecutive days, c) elimination of weekly monitoring requirements by the permitted entity, until the review of the amendment request by the District is completed, and presented to the board, or otherwise withdrawn by the board.

Mr. Skalicky seconded the motion. The motion passed unanimously.

#### 3.4 – Groundwater Production Reporting for CY2022

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

**Meeting Discussion:** Mr. Andruss explained on December 28, 2022, staff produced a set of courtesy notices for those wells for which the required reporting for CY2022.

On February 21, 2023, staff started the internal QC work on reported groundwater production for CY2022.

On March 6, 2023, staff reviewed the groundwater production reporting for CY2022 and produced a set of courtesy notices for those wells for which the required reporting for CY2022 had not been received.

On March 6, 2023, the general manager initiated the investigation regarding potential violations of the rules of the district related to groundwater production reporting.

As of April 18, 2023, staff have processed 199 groundwater production reports for calendar year 2022 reporting 25,854 acre-feet of groundwater production.

Board Action: None.

# 3.5 - INV-20230306.1132 - Failure to Report Groundwater Production

**Meeting Discussion:** Mr. Andruss explained as of April 18, 2023, the District has identified 12 wells under investigation INV-20230306.1132- Failure to Satisfy Rules of the District - Production Reporting for CY2022 - Active that have potentially violated RULE 2.6: REPORTING REQUIREMENT RELATED TO NON-EXEMPTUSE WELLS by failing to report the volume of groundwater produced from the non-exempt-use well for the previous calendar year (January 1 to December 31) during January of the current calendar year.

On March 6, 2023, the general manager initiated the investigation.

On April 18, 2023, the general manager developed a list of wells and ownership information related to wells that appear to currently have not satisfied the requirement to report groundwater production for CY2022.

The district has classified the potential violators based on landownership into the following groups based the provisions of RULE 11.10: PENALTIES of the Rules of the District:

Group 1: Persons with one violation and no previous violations:

1. SAENZ CANDIDO (Candido Saenz);

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

- 2. THE RANCHES AT MUSTANG CREEK, LLC (The Ranches at Mustang Creek, LLC);
- 3. EPS VENTURES LLC (Mirage Industrial Group, LLC);
- 4. SALINAS, HECTOR, Sr. (Hector Salinas);
- 5. ROGERS, MAURITZ S & WILSON B & JOHN S (Mauritz S. Rogers);
- 6. ROGERS, ELIZABETH (Elizabeth C. Rogers);
- 7. ENGELMOHR, CODY WADE & MELINDA / ENGELMOHR, HARRY ALTON (Alice Combs)

Group: 2: Persons with previous violation of the related rule in the previous 5-year period:

- 1. COMBS ALICE M (Alice Combs)
  - 1. ECV-20210712-11 Level 1 Failure to Report Groundwater Production for CY2020 Resolved
  - 2. ECV-20210712-13 Level 1 Failure to Report Groundwater Production for CY2020 Resolved
  - 3. ECV-20210712-14 Level 1 Failure to Report Groundwater Production for CY2020 Resolved
  - ECV-20210712-15 Level 1 Failure to Report Groundwater Production for CY2020 - Resolved
  - 5. ECV-20210712-17 Level 1 Failure to Report Groundwater Production for CY2020 Resolved

If the boards find that violations have occurred in the instances identified in file TGCD - List of Wells and Ownership Data - Potential Failure to Report Groundwater Production - 20230418.pdf and instruct staff to proceed with enforcement efforts, staff will:

- a) mail 1st notice of violation and any approved settlement offer to the landowner associated with the appraisal district tax parcel by CMRRR and to the registered well owner by regular mail by May 1, 2023;
- b) mail the 2nd notice of violation and any approved settlement offer to the landowner associated with the appraisal district tax parcel by CMRRR and to the registered well owner by regular mail by June 1, 2023,
- mail the notice of need to file suit and any approved settlement offer to the landowner associated with the appraisal district tax parcel by CMRRR and to the registered well owner by regular mail by June 30, 2023,
- d) publish an enforcement hearing notice for any unresolved violations for the July 20, 2023, board meeting by July 6, 2023, and
- e) present any unresolved violations to the board at the July 20, 2023, meeting with a recommendation that board: 1) confirm the findings of violation and penalties and 2) referred to the violations to legal counsel for filing suit before the meeting scheduled for October 19, 2023.

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

**Board Action:** For Persons with one violation and no previous **violations** Mr. Revel moved to:

- 1. find that SAENZ CANDIDO (Candido Saenz) violated RULE 2.6: REPORTING REQUIREMENT RELATED TO NON-EXEMPTUSE WELLS of the Rules of the District related to well GW-00547 unless evidence to the contrary or evidence of relevant extenuating circumstances is submitted to the District;
- 2. authorize the General Manager to initiate an enforcement case regarding the violation;
- 3. set a \$100.00 penalty for the violation per RULE 9.6: Rule Enforcement of the Rules of the District; and
- 4. offer to settle the violation if SAENZ CANDIDO (Candido Saenz) consents to the following conditions:
  - 1. acknowledges the violation by June 30, 2023;
  - 2. pays a settlement fee of \$0.00 by June 30, 2023; and
  - 3. submits an administratively complete groundwater production report for calendar year 2022 by June 30, 2023.
- 1. find that THE RANCHES AT MUSTANG CREEK, LLC (The Ranches at Mustang Creek, LLC) violated RULE 2.6: REPORTING REQUIREMENT RELATED TO NON-EXEMPTUSE WELLS of the Rules of the District related to well GW-00569 unless evidence to the contrary or evidence of relevant extenuating circumstances is submitted to the District;
- 2. authorize the General Manager to initiate an enforcement case regarding the violation;
- 3. set a \$100.00 penalty for the violation per RULE 9.6: Rule Enforcement of the Rules of the District; and
- 4. offer to settle the violation if THE RANCHES AT MUSTANG CREEK, LLC (The Ranches at Mustang Creek, LLC) consents to the following conditions:
  - 1. acknowledges the violation by June 30, 2023;
  - 2. pays a settlement fee of \$0.00 by June 30, 2023; and
  - 3. submits an administratively complete groundwater production report for calendar year 2022 by June 30, 2023.
- 1. find that EPS VENTURES LLC (Mirage Industrial Group, LLC) violated RULE 2.6: REPORTING REQUIREMENT RELATED TO NON-EXEMPTUSE WELLS of the Rules of the District related to well NW-00477 unless evidence to the contrary or evidence of relevant extenuating circumstances is submitted to the District;
- 2. authorize the General Manager to initiate an enforcement case regarding the violation;
- 3. set a \$100.00 penalty for the violation per RULE 9.6: Rule Enforcement of the Rules of the District; and

411 N. Wells, Room 118, Edna, Texas 77957
P.O. Box 1098, Edna, Texas 77957
Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

- 4. offer to settle the violation if EPS VENTURES LLC (Mirage Industrial Group, LLC) consents to the following conditions:
  - 1. acknowledges the violation by June 30, 2023;
  - 2. pays a settlement fee of \$0.00 by June 30, 2023; and
  - 3. submits an administratively complete groundwater production report for calendar year 2022 by June 30, 2023.
- 1. find that SALINAS, HECTOR, Sr. (Hector Salinas) violated RULE 2.6: REPORTING REQUIREMENT RELATED TO NON-EXEMPTUSE WELLS of the Rules of the District related to well NW-00585 unless evidence to the contrary or evidence of relevant extenuating circumstances is submitted to the District;
- 2. authorize the General Manager to initiate an enforcement case regarding the violation;
- 3. set a \$100.00 penalty for the violation per RULE 9.6: Rule Enforcement of the Rules of the District; and
- 4. offer to settle the violation if SALINAS, HECTOR, Sr. (Hector Salinas) consents to the following conditions:
  - 1. acknowledges the violation by June 30, 2023;
  - 2. pays a settlement fee of \$0.00 by June 30, 2023; and
  - 3. submits an administratively complete groundwater production report for calendar year 2022 by June 30, 2023.
- 1. find that ROGERS, MAURITZ S & WILSON B & JOHN S (Mauritz S. Rogers) violated RULE 2.6: REPORTING REQUIREMENT RELATED TO NON-EXEMPTUSE WELLS of the Rules of the District related to well GW-00358 unless evidence to the contrary or evidence of relevant extenuating circumstances is submitted to the District:
- 2. authorize the General Manager to initiate an enforcement case regarding the violation;
- 3. set a \$100.00 penalty for the violation per RULE 9.6: Rule Enforcement of the Rules of the District: and
- 4. offer to settle the violation if ROGERS, MAURITZ S & WILSON B & JOHN S (Mauritz S. Rogers) consents to the following conditions:
  - 1. acknowledges the violation by June 30, 2023;
  - 2. pays a settlement fee of \$0.00 by June 30, 2023; and
  - 3. submits an administratively complete groundwater production report for calendar year 2022 by June 30, 2023.
- 1. find that ROGERS, ELIZABETH (Elizabeth C. Rogers) violated RULE 2.6: REPORTING REQUIREMENT RELATED TO NON-EXEMPTUSE WELLS of the Rules of the District related to well GW-00362 unless evidence to the contrary or evidence of relevant extenuating circumstances is submitted to the District;

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

- 2. authorize the General Manager to initiate an enforcement case regarding the violation;
- 3. set a \$100.00 penalty for the violation per RULE 9.6: Rule Enforcement of the Rules of the District; and
- 4. offer to settle the violation if ROGERS, ELIZABETH (Elizabeth C. Rogers) consents to the following conditions:
  - 1. acknowledges the violation by June 30, 2023;
  - 2. pays a settlement fee of \$0.00 by June 30, 2023; and
  - 3. submits an administratively complete groundwater production report for calendar year 2022 by June 30, 2023.
- 1. find that ENGELMOHR, CODY WADE & MELINDA / ENGELMOHR, HARRY ALTON (Alice Combs) violated RULE 2.6: REPORTING REQUIREMENT RELATED TO NON-EXEMPTUSE WELLS of the Rules of the District related to well GW-00363 unless evidence to the contrary or evidence of relevant extenuating circumstances is submitted to the District;
- 2. authorize the General Manager to initiate an enforcement case regarding the violation;
- 3. set a \$100.00 penalty for the violation per RULE 9.6: Rule Enforcement of the Rules of the District; and
- 4. offer to settle the violation if ENGELMOHR, CODY WADE & MELINDA (Alice Combs) consents to the following conditions:
  - 1. acknowledges the violation by June 30, 2023;
  - 2. pays a settlement fee of \$0.00 by June 30, 2023; and
  - 3. submits an administratively complete groundwater production report for calendar year 2022 by June 30, 2023.
- Mr. Skalicky seconded the motion. The motion passed unanimously.

For persons with a previous violation of the related rule in the previous 5-year period, Mr. Revel moved to:

- 1. find that COMBS ALICE M (Alice Combs) violated RULE 2.6: REPORTING REQUIREMENT RELATED TO NON-EXEMPTUSE WELLS of the Rules of the District related to well GW-00357, GW-00359, GW-00360, and GW-00361 unless evidence to the contrary or evidence of relevant extenuating circumstances is submitted to the District;
- 2. authorize the General Manager to initiate an enforcement case regarding the violation:
- 3. set a \$250.00 penalty for the violation per RULE 9.6: Rule Enforcement of the Rules of the District; and
- 4. offer to settle the violation if COMBS ALICE M (Alice Combs) consents to the following conditions:

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

- 1. acknowledges the violation by June 30, 2023;
- 2. pays a settlement fee of \$20.00 by June 30, 2023; and
- 3. submits an administratively complete groundwater production report for calendar year 2022 by June 30, 2023.

Mr. Skalicky seconded the motion. The motion passed unanimously.

Agenda Item 4: Consideration of and possible action on matters related to groundwater protection including complaints, investigations, violations, and enforcement cases related to groundwater contamination and waste.

## 4.0 – Report regarding Groundwater Protection

**Meeting Discussion:** Mr. Andruss explained as of April 18, 2023, staff had recorded no well inspections since October 1, 2023. Well inspections are scheduled to be completed in connection with PRJ-20234100.02 - Synoptic Aquifer Monitoring for FY2023 (MG4:O1) (MG7:O1) - Active; PRJ-20234100.04 - Baseline Water Quality Aquifer Monitoring for FY2023 (MG4:O1) - Active; and PRJ-20234100.09 - West Ranch Monitoring for FY2023 - Active.

As of January 13, 2023, the District has 1 active investigation related to possible groundwater protection: INV-20220708.1129 - Confirmed Contamination of Groundwater at 629 South Well St. - Edna - Texas - 77957 - 7-Eleven - Active.

On January 17, 2023, the District emailed Corbin Reyes with TCEQ to inquire about an update concerning the groundwater contamination site. Per Corbin Reyes:

"The last document I reviewed from this site was the Drinking Water Survey Report, dated 5/17/2022. The site was referred to both our Toxicology and Remediation Division Impact Evaluation Team 6/9/2022. It was assessed and afterwards Toxicology sent out the following notifications to private drinking water well owners in the area, dated 7/6/2022 (see attached). and requested Groundwater Monitoring Report by 9/18/2023."

As of April 18, 2023, staff had received 11 Notices of Intent to Place Casing in new wells and completed no site visits since October 1, 2022. Project PRJ-20236100.03 - Observation of Casing Placement for FY2023 (MG2:O1) - Active is no longer actively managed as notices of intent to place casing are no longer submitted to the district under the recently adopted rules of the district.

As of April 18, 2023, staff had no open enforcement cases related to groundwater protection.

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

Board Action: None.

## 4.1 - Use and Reporting related to Well NW-00605

**Meeting Discussion:** Mr. Andruss explained on March 31, 2023, the district notified Mr. Brzozowski, General Manager of the Lavaca Navidad River Authority, that the following agenda item would be placed on the meeting notice for this meeting at the request of Director Dugger. The purpose of placing the item on the notice to afford the directors an opportunity to consider the use of well NW-00605 as it relates to the definition of waste within the rules of the district and Chapter 36 of the Texas Water Code.

The subject well, NW-00605, is located outside of and adjacent to the dam of Lake Texana. The was operated by LNRA to investigate potential issues and remedies to the water seepage occurring at the dam of the lake.

The board first considered the potential need to use water wells to investigate water seepage below the dam of Lake Texana on May 20, 2021. The board took no action regarding the matter.

The district received an application to drill the proposed well and an application to operate the proposed well in August 2021. The district processed the application under permitting request case PRC-20210823-02. See: PRC-20210823-02 - ADW-20210817-02/AOW-20210817-03 - Lavaca-Navidad River Authority - Complete. The district posted a hearing notice for the permitting request for the meeting scheduled for September 16, 2021. The meeting was cancelled. The district posted a permit issuance notice for the permitting request following the meeting cancellation. On September 23, 2021, the board was notified of the permit issuance notices posted for the requested drilling permit and production permit. The board took no action regarding the matter.

The district issued drilling permit DP-20210929-01 on September 29, 2021. The district registered well NW-00605 on April 5, 2022. The district issued production permit OPW-20210929-02 for 5 AFY for Pump Test Uses on April 22, 2022.

On January 10, 2023, the district received the groundwater production report from LNRA for well NW-00605 reporting no production in CY2022. On April 17, 2023, LNRA submitted a revised groundwater production report for CY2022 indicating production for well NW-00605 totaled 2.5661 acre-feet in year 2022.

Under Chapter 36 of the Texas Water Code, waste is defined as:

(8) "Waste" means any one or more of the following:

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

- (A) withdrawal of groundwater from a groundwater reservoir at a rate and in an amount that causes or threatens to cause intrusion into the reservoir of water unsuitable for agricultural, gardening, domestic, or stock raising purposes;
- (B) the flowing or producing of wells from a groundwater reservoir if the water produced is not used for a beneficial purpose;
- (C) escape of groundwater from a groundwater reservoir to any other reservoir or geologic strata that does not contain groundwater;
- (D) pollution or harmful alteration of groundwater in a groundwater reservoir by saltwater or by other deleterious matter admitted from another stratum or from the surface of the ground;
- (E) willfully or negligently causing, suffering, or allowing groundwater to escape into any river, creek, natural watercourse, depression, lake, reservoir, drain, sewer, street, highway, road, or road ditch, or onto any land other than that of the owner of the well unless such discharge is authorized by permit, rule, or order issued by the commission under Chapter 26;
- (F) groundwater pumped for irrigation that escapes as irrigation tailwater onto land other than that of the owner of the well unless permission has been granted by the occupant of the land receiving the discharge; or
- (G) for water produced from an artesian well, "waste" also has the meaning assigned by Section 11.205.

Board Action: None.

Agenda Item 5: Consideration of and possible action on matters related to groundwater monitoring.

#### 5.1 - Report regarding Groundwater Monitoring

**Meeting Discussion:** Mr. Andruss explained according to the National Integrated Drought Information System, the U.S. Drought Monitor (USDM) is updated each Thursday to show the location and intensity of drought across the country using a five-category system, from Abnormally Dry (D0) conditions to Exceptional Drought (D4). The USDM is a joint effort of the National Drought Mitigation Center, USDA, and NOAA.

The U.S. Drought Monitor (https://www.drought.gov/states/texas/county/jackson) indicates that 63% of Jackson County was experiencing abnormally dry conditions while 37% of Jackson County was experiencing drought as of April 18, 2023.

Drought condition information related to the district and the surrounding region of Texas collected from the Water Data for Texas website

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

(https://www.waterdatafortexas.org/drought/) indicates that a significant portion of Jackson County is experiencing abnormally dry or moderate drought conditions as of April 18, 2023.

Board Action: None.

#### 5.1 - Monitoring Instruments

**Meeting Discussion:** Mr. Andruss explained on January 19, 2023, the board authorized the purchase of additional continuous aquifer monitoring probes in an amount not to exceed \$6,500.00. The district issued purchase order PO-20230206-01 - Solinst Canada Ltd. for the purchase of the quoted instruments. The district has been invoiced for the equipment.

Upon receipt of the new probes, staff discovered the purchased instruments did not contain the required conductivity sensor. Solinst has agreed to accept the return of the probes and provided a quote to the instruments with the conductivity sensor. The cost for the probes with conductivity sensors is \$14,590.00.

**Board Action:** Mr. Revel moved to authorize the general manager to return the instruments purchased under PO-20230206-01 to Solinst Canada Ltd. and authorize the purchase of the instruments specified on Solinst Canada Ltd. Quoation Q000106020 in an amount not to exceed \$14,590.00 plus shipping fees. Mr. Born seconded the motion. The motion passed unanimously.

Agenda Item 6: Consideration of and possible action on matters related to groundwater conservation.

#### 6.0 – Report regarding Groundwater Conservation

**Meeting Discussion:** Mr. Andruss explained on December 6, 2022, Professor Teresa LeSage-Clements, Ed. D., submitted the final report regarding the University of Houston-Victoria conservation promotion project sponsored by RGCD, CCGCD, TGCD, and VCGCD.

On April 6, 2023, Ms. LeSage-Clements submitted a preliminary proposal for continuing the conservation promotion project. Suggested revisions to the proposal have been provided to Ms. LeSage-Clements suggesting that 1) the UHV PD be implemented in such a way as to connect the PD activities like water sampling and analysis to the relevant Texas Essential Knowledge and Skills (TEKS) and 2) eliminate the student camp component. The district anticipates that identifying the relationships between TEKS and PD activities will serve to increase

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

interest in participating in the PD by teachers and ensure the activities are relevant to future teaching efforts related to conservation.

If the district(s) agrees to fund the UHV PD project, management recommends that the districts use a teacher's participation in the UHV PD as a prerequisite to seeking sponsorship from the GCDs for the development and teaching of water conservation curriculum in their classrooms. The development and execution of curriculum, lesson plans, and possibly field trips would be a responsibility of those teachers, if any, sponsored by the GCDs, independent of UHV. Management believes the implementation of district-sponsored curriculum can serve to offset the negative consequences of eliminating the student camp component in the original UHV proposal.

On April 17, 2023, at the suggestion of Director Snyder, the RGCD board of directors authorized the expenditure of up to \$5,000.00 for sponsorship of field trips by 4th and 5th grade students from Refugio County to the Wetland Education Center located in the INVISTA Victoria Plant Wetland for the purposes of promoting water conservation.

**Board Action:** Mr. Born moved to authorize the expenditure of up to \$5,000.00 for sponsorship of field trips by 4th and 5th grade students from Jackson County to the Wetland Education Center located in the INVISTA Victoria Plant Wetland for the purposes of promoting water conservation. Mr. Revel seconded the motion. The motion passed unanimously.

Agenda Item 7: Consideration of and possible action on matters related to groundwater resource planning including Groundwater Management Area 15 Joint Planning and regional water planning.

**Meeting Discussion:** Mr. Andruss explained the representatives of Region P met on March 6, 2023, to continue efforts to develop the 2026 Regional Water Plan. The general manager joined the meeting virtually. The meeting focused on the review of demand projections in the region.

The representatives of Management Area 15 met on April 13, 2023, to continue their joint planning efforts. The representatives of GMA 15 1) discussed the new groundwater availability model being developed by TWDB for the central and southern portions of the Gulf Coast Aquifer, 2) reviewed management plans of certain member districts, 3) reviewed achievements of certain member districts, 4) approved for distribution draft revisions of bylaws and a cost sharing agreement, and 5) requested VCGCD serve as the GMA 15 Administrator for the purposes of a) holding the GMA 15 Joint Planning Funds, b) soliciting proposals from qualified entities to provide technical services

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

to GMA 15 to support the development and adoption of desired future conditions and associated explanatory report for the 4th Joint Planning Cycle, and c) negotiating terms of an agreement for consulting services from the preferred respondent(s) identified by the GMA-15 Committee Members.

The next meeting of GMA 15 is scheduled for July 13, 2023.

Board Action: None.

Agenda Item 8: Consideration of and possible action on matters related to groundwater policy including the Management Plan of the District, the proposed Management Plan of the District, the Rules of the District, and fee schedule.

## 8.0 – Report regarding Groundwater Policy

**Meeting Discussion:** Mr. Andruss explained on April 7, 2023, the staff of the district completed the public notice requirements related to the hearing for proposed management plan of the district scheduled for this meeting.

The 88th regular session of the Texas Legislature began on January 9, 2023. Staff have monitored legislation proposed during the session.

Board Action: None.

#### 8.1 – Hearing on Proposed Management Plan of the District

**Meeting Discussion:** Mr. Andruss explained staff prepared a draft management plan with the best available technical data from TWDB with the goals, objectives, and performance standards approved on January 19, 2023.

The Management Plan of the District with proposed revisions was developed using the best available data and addresses the following management goals, as applicable: (1) providing the most efficient use of groundwater; (2) controlling and preventing waste of groundwater; (3) controlling and preventing subsidence; (4) addressing conjunctive surface water management issues; (5) addressing natural resource issues; (6) addressing drought conditions; (7) addressing conservation, recharge enhancement, rainwater harvesting, precipitation enhancement, or brush control, where appropriate and cost-effective; and (8) addressing the desired future conditions adopted by the district under Section 36.108.

The Management Plan of the District with proposed revisions (1) identifies the performance standards and management objectives under which the district will operate to achieve the management goals; (2) specifies the actions, procedures,

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

performance, and avoidance that are or may be necessary to effect the plan; (3) includes estimates of (A) modeled available groundwater in the district based on the desired future condition established under Section 36.108; (B) the amount of groundwater being used within the district on an annual basis; (C) the annual amount of recharge from precipitation, if any, to the groundwater resources within the district; (D) for each aquifer, the annual volume of water that discharges from the aquifer to springs and any surface water bodies, including lakes, streams, and rivers; (E) the annual volume of flow into and out of the district within each aquifer and between aquifers in the district, if a groundwater availability model is available; (F) the projected surface water supply in the district according to the most recently adopted state water plan; and (4) considers the water supply needs and water management strategies included in the adopted state water plan.

On April 7, 2023, the staff of the district completed the public notice requirements related to the hearing for the proposed management plan of the district scheduled for this meeting.

As of April 18, 2023, the district had not received comments from the public regarding the proposed management plan.

If, after concluding the public hearing on the proposed management plan of the district, the board wishes to adopt the management plan without substantive revisions, the board should adopt the attached resolution.

**Board Action:** The public hearing was opened at approximately 12:22 PM. The Board received no comments regarding the proposed management plan of the district. Mr. Skalicky moved to close the public hearing at approximately 12:23 PM. Mr. Revel seconded the motion. The motion passed unanimously.

Mr. Revel moved to adopt the proposed management plan of the district without substantive revisions by resolution. Mr. Born seconded the motion. The motion passed unanimously.

# 8.2 – 88th Regular Session of the Texas Legislature

**Meeting Discussion:** Mr. Andruss explained as of April 14, 2023, the following bills with "groundwater" in the text of the bill had been added to the list of bills being monitored by staff.

Board Action: None.

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

Agenda Item 9: Consideration of and possible action on matters related to meeting management including minutes of previous meetings.

## 9.0 - Report on Meeting Management

**Meeting Discussion:** Mr. Andruss explained the next meetings of the Board are scheduled for July 20, 2023, August 17, 2023, and October 19, 2023, with each meeting to convene at 8:30 AM. Special meetings may be scheduled to address unforeseen issues.

Board Action: None.

## 9.1 – Minutes of the Previous Meetings

**Meeting Discussion:** Mr. Andruss explained the minutes for the meeting held on January 19, 2023, were sent to the board members prior to the meeting.

**Board Action:** Mr. Born moved to accept and approve the meeting minutes for January 19, 2023, as drafted. Mr. Skalicky seconded the motion. The motion passed unanimously.

Agenda Item 10: Consideration of and possible action on matters related to financial management including the annual budget of the district, bank accounts, investments, financial reports of the district, bills and invoices of the district.

#### 10.0 – Report on Financial Management

**Meeting Discussion:** Mr. Andruss explained the financial records for December 2022, January and February 2023 have been compiled, reviewed, and sent to the board members prior to the meeting.

**Board Action:** Mr. Revel moved to accept and approve the financial records for December 2022, January and February 2023. Mr. Woodland seconded the motion. The motion passed unanimously.

#### 10.0.1 - Financial Transaction Review

**Meeting Discussion:** Mr. Andruss explained as of April 18, 2023, since January 14, 2023, there have been 9 accounts payable, and 12 accounts receivable transactions recorded.

Board Action: None.

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

#### 10.1 - Unpaid Accounts Payable

**Meeting Discussion:** Mr. Andruss explained the district has outstanding accounts payable invoices that are not considered regular and routine for which the District has received the goods and services billed for under the invoices.

**Board Action:** Mr. Skalicky moved to authorize the general manager to pay the following items:

- 1. ACCTP-20230301-01 \$540.00 ABM Invoice 6855
- 2. ACCTP-20230320-01 \$1,472.43 JCAD Invoice No. 1027
- 3. ACCTP-20230411-01 \$208.60 Inv No. 345352 0323
- 4. ACCTP-20230412-01 \$7,313.30 VCGCD District Invoice January 2023
- 5. ACCTP-20230412-02 \$7,238.79 VCGCD District Invoice February 2023
- 6. ACCTP-20230412-03 \$7,269.90 VCGCD District Invoice March 2023
- 7. ACCTP-20230412-04 \$13,750.00 VCGCD District Invoice Intera Cost Share
- 8. ACCTP-20230417-01 \$325.08 Prosperity Bank Visa Card

Mr. Woodland seconded the motion. The motion passed unanimously.

#### 10.2 - Investments of the District

**Meeting Discussion:** Mr. Andruss explained the investment reports for December 2022, January and February 2023 have been sent to the board prior to the meeting.

**Board Action:** Mr. Skalicky moved to accept the investment reports for December 2022, January and February 2023. Mr. Born seconded the motion. The motion passed unanimously.

#### 10.3 – Depository Services Contract

**Meeting Discussion:** Mr. Andruss explained Prosperity Bank has offered to extend the depository services agreement with the district until April 30, 2024.

**Board Action:** Mr. Skalicky moved to authorize the General Manager to execute the depository services agreement submitted by Prosperity Bank, dated March 16, 2023, to extend the depository services agreement with the district until April 30, 2024. Mr. Woodland seconded the motion. The motion passed unanimously.

#### 10.4 - FY2022 Financial Audit

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

**Meeting Discussion:** Mr. Andruss explained on October 20, 2022, the Board authorized Goldman, Hunt and Notz to conduct a financial audit of the District for the fiscal year ending September 30, 2022.

Mr. Cox of Goldman, Hunt, and Notz was in attendance and presented the findings of the financial audit of the District for the fiscal year ending September 30, 2022, at this meeting.

**Board Action:** Mr. Born moved to accept and approve the financial audit for fiscal year ending September 30, 2022, as presented. Mr. Revel seconded the motion. The motion passed unanimously.

Agenda Item 11: Consideration of and possible action on matters related to office administration and management including management goals and objectives of the district, administrative policies, election of officers of the board, staffing, consultant agreements, interlocal cooperation agreements, and support services provided to and from other groundwater conservation districts.

#### 11.0 - Report regarding Administration and Management

**Meeting Discussion:** Mr. Andruss explained staff continue to develop projects to manage the administrative tasks to be completed during the fiscal year with project milestones.

Board Action: None.

#### 11.1 – Report regarding Performance Management for the District for FY2022

**Meeting Discussion:** Mr. Andruss explained on April 19, 2023, compiled the annual performance report for the fiscal year ending September 30, 2022. Based on the review of the activities and projects of the Refugio Groundwater Conservation District between October 1, 2021, and September 30, 2022 and an assessment of the performance standards, management has determined that all goals and associated objectives established within the Management Plan of the District have been fully achieved during the fiscal year ending September 30, 2022.

**Board Action:** Mr. Skalicky moved to accept and approve the annual performance report for the fiscal year ending September 30, 2022. Mr. Revel seconded the motion. The motion passed unanimously.

#### 11.2 – New Printer and Copier

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

**Meeting Discussion:** Mr. Andruss explained the District presently relies on a inkjet printer to print internal documents and meeting packets. The district plans to begin a digital archiving project this fiscal year. The current printer is unlikely to be able to sustain the amount of printing to be completed under this project and result in significant expenses for ink. The district has obtain a proposal from Office Systems for the purchase of a printer (\$2,198.80) and service service fees that includes toner supplies (\$0.02 per black print page; \$0.08 per color print page).

**Board Action:** Mr. Born moved to authorize the General Manager to purchase the printer and execute the service agreement with Office Systems, as proposed. Mr. Skalicky seconded the motion. The motion passed unanimously.

## 11.3 - Website Hosting

**Meeting Discussion:** Mr. Andruss explained presently, the website of the district is hosted by a service referred to as iPower and maintained using a service referred to a Weebly via iPower. Staff have encountered frequent issues with the websites hosted and maintained via iPower. On several occasions, the issues were significant and required significant time to resolve (e.g., rebuilding links and uploading replacement documents). While the technical support is generally responsive, the resolutions sometime require long periods of time for the resolution to propagate through the system.

In response to these issues and a general uncomfortable feeling regarding the reliability and maintenance of the website of the district, staff have reviewed a service provided by Streamline. Streamline is a California-based firm that develops website and communication products for local government district.

The web hosting service provides districts with a simple to use interface for building and maintaining a website that is designed around the needs of local government needs such as RGCD. Of particular value to RGCD is the easy-to-use interface for maintaining/updating the district website and the in-country technical support provided by Streamline.

Staff obtained a quote from Streamline Web for hosting the website of the district. The monthly cost for hosting the district website is quoted at \$120 per month, \$1,440.00 per year. In FY2022, the district incurred expenses totaling \$657.12 for internet-related services which includes email hosting services.

**Board Action:** Mr. Skalicky moved to authorize the general manager to switch the hosting of the website of the district to Streamline, make any necessary adjustments to other inter-related services such as email hosting services, and pay

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

associated fees. Mr. Woodland seconded the motion. The motion passed unanimously.

## 11.4 – Interlocal Agreement with VCGCD for FY2024

**Meeting Discussion:** Mr. Andruss explained on August 18, 2021, the board last considered and approved the revised interlocal agreement with VCGCD through which services are provided to the district by VCGCD staff. The agreement establishes a monthly fee of \$7,166.25 per month for services.

The agreement automatically renews for an additional one (1) year period on October 1 of each year unless either party provides 90-day written notice of their intent to not renew the agreement. The deadline to provide the notice falls on July 3 of each year. This district is not scheduled to meet again until after this notice deadline on July 17, 2023. The VCGCD board is scheduled to meet on April 21, 2023 and this matter will be presented for their consideration at that time.

**Board Action:** The board chose to renew the agreement with the Victoria County Groundwater Conservation District.

## 11.5 – Cybersecurity Training for FY2023

**Meeting Discussion:** Mr. Andruss explained the state requires local government entities to complete cyber training on an annual basis. The training requirement applies to employees and elected officials (e.g., directors of the district). While a number of methods are available to satisfy this requirement, the simplest method and least time consuming is the viewing of one of the following YouTube videos:

- 1. TxDIR Cyber Security Training YouTube Video (28 minutes)
- 2. TMLIRP Cyber Security Training Youtube Video (17 minutes)

Directors are encouraged to notify staff of their completion of the training for reporting purposes. The district is required to certify to the state the degree to which the requirements were satisfied each year.

Board Action: None.

Mr. Skalicky informed the general manager that he has completed his cybersecurity training for FY2023.

Agenda Item 12: Consideration of and possible action on matters related to vacancy in the office of director of the Texana Groundwater Conservation District.

411 N. Wells, Room 118, Edna, Texas 77957 P.O. Box 1098, Edna, Texas 77957 Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

**Meeting Discussion:** Mr. Andruss explained on March 30, 2023, Mr. Dugger submitted a letter of resignation from board of directors of the Texana Groundwater Conservation District.

Board Action: None.

Agenda Item 13: Consideration of and possible action on matters related to legal counsel report.

Agenda Item 14: Adjourn Meeting

Meeting Discussion: None.

**Board Action:** Mr. Born moved to adjourn the meeting after concluding all the business of the District. Mr. Skalicky seconded the motion. The motion passed unanimously.

The above and foregoing min	utes were read and approved on this the day o
ATTEST:	
District Director	District Director

Bank Account Balance Report as of May 31, 2023

IBank Account	Reconciled Bank Statement	Fund	Reported Balance as of October 1 , 2022		Lotal Credits										Total Debits	Calculated Balance		Current Reported Balance		Unreconciled Balance	
Prosperity 7512	BS-20230531-02	Operating	\$ 78,238.13	\$	100,315.71	\$	(88,029.50)	\$	90,524.34	\$	90,524.34	\$ -									
Prosperity 9448	BS-20230531-01	Reserve	\$ 691,964.21	\$	278,424.22	\$	(600,000.00)	\$	370,388.43	\$	370,388.43	\$ -									
Prosperity CD 0515	BS-20230331-03	Reserve	\$ -	\$	250,000.00	\$	-	\$	250,000.00	\$	250,000.00	\$ -									
Prosperity CD 0517	BS-20230331-04	Reserve	\$ -	\$	250,000.00	\$	-	\$	250,000.00	\$	250,000.00	\$ -									
Total			\$ 770,202.34	\$	878,739.93	\$	(688,029.50)	\$	960,912.77	\$	960,912.77										

FDIC Insurance and Collateral Report as of May 31, 2023

Institution	Type	CUSIP	Description	Safekeeping	Safekeeping	Credit	Market Value
institution	Туре	CUSIF	Description	Location	Receipt	Rating	Market value
Prosperity Bank	FDIC Insurance	N/A	N/A	N/A		N/A	\$ 250,000.00
Prosperity Bank	Pledged Collateral	3138WDYL9	FNMA #AS4314	FHLB		AA+	\$ 185,531.74
Prosperity Bank	Pledged Collateral	3138X6MR3	FNMA CRA #AU6667	FHLB			\$ 130,634.05
Prosperity Bank	Pledged Collateral	3133KYUZ0	FR #RB5100	FHLB		AA+	\$ 131,273.50
Prosperity Bank	Pledged Collateral	31418DZ54	FNMA #MA4363	FHLB		AA+	\$ 490,203.99
Total	-						\$ 1,187,643.28

Budget Performance Program	Report as of May 31, 20 Function	23 Category	Budget Line Item		Budget	Actual	—	Performance
1000 - Administration	1001 - Administration - Revenue Administration	0120 - Tax Collections	1000 - Administration:1001 - Administration - Revenue Administration::0120 - Tax Collections:::	\$	267,372.53 \$	267,606.07	\$	233.54
1000 - Administration	1001 - Administration - Revenue Administration	0130 - Interest Income	1000 - Administration:1001 - Administration - Revenue Administration::0130 - Interest Income:::	\$	1,500.00 \$	9,309.51	\$	7,809.51
1000 - Administration	1001 - Administration -	0143 - District Fees -	1000 - Administration:1001 - Administration - Revenue Administration::0143 - District Fees -	\$	1,000.00 \$	1,824.35	\$	824.35
1000 - Administration	Revenue Administration 1200 - Administration -	Permitting 210 - Legal Services	Permitting:::  1000 - Administration:1200 - Administration - Election Management::210 - Legal Services:::	\$	(1,000.00) \$	, -	\$	1,000.00
	Election Management 1200 - Administration -	220 - Professional and	1000 - Administration:1200 - Administration - Election Management::220 - Professional and		,,,,,			·
1000 - Administration	Election Management 1200 - Administration -	Technical Services	Technical Services::: 1000 - Administration:1200 - Administration - Election Management::500 - Public Notices and	\$	(2,500.00) \$	-	\$	2,500.00
1000 - Administration	Election Management	Publications	Publications:::	\$	(500.00) \$	-	\$	500.00
1000 - Administration	1300 - Administration - Financial Management	210 - Legal Services	1000 - Administration:1300 - Administration - Financial Management::210 - Legal Services:::	\$	(500.00) \$	-	\$	500.00
1000 - Administration	1300 - Administration - Financial Management	221 - Professional and Technical Services - Auditor	1000 - Administration:1300 - Administration - Financial Management::221 - Professional and Technical Services - Auditor:::	\$	(12,500.00) \$	-	\$	12,500.00
1000 - Administration	1300 - Administration - Financial Management	222 - Professional and Technical Services - Tax Assessor	1000 - Administration:1300 - Administration - Financial Management::222 - Professional and Technical Services - Tax Assessor:::	\$	(5,000.00) \$	(651.99)	\$	4,348.01
1000 - Administration	1300 - Administration - Financial Management	223 - Professional and Technical Services - Appraisal District	1000 - Administration:1300 - Administration - Financial Management::223 - Professional and Technical Services - Appraisal District:::	\$	(5,000.00) \$	(3,004.57)	\$	1,995.43
1000 - Administration	1300 - Administration - Financial Management	224 - Professional and Technical Services - Accountant	1000 - Administration:1300 - Administration - Financial Management::224 - Professional and Technical Services - Accountant:::	\$	- \$	-	\$	-
1000 - Administration	1300 - Administration - Financial Management	500 - Public Notices and Publications	1000 - Administration:1300 - Administration - Financial Management::500 - Public Notices and Publications:::	\$	(1,000.00) \$	(787.40)	\$	212.60
1000 - Administration	1400 - Administration - Information	210 - Legal Services	1000 - Administration:1400 - Administration - Information Management::210 - Legal Services:::	\$	(500.00) \$	(540.00)	\$	(40.00)
1000 - Administration	1400 - Administration - Information	410 - Equipment	1000 - Administration:1400 - Administration - Information Management::410 - Equipment:::	\$	(2,000.00) \$	-	\$	2,000.00
1000 - Administration	1400 - Administration - Information	420 - Software	1000 - Administration:1400 - Administration - Information Management::420 - Software:::	\$	(930.00) \$	(345.36)	\$	584.64
1000 - Administration	1400 - Administration - Information	430 - Technology Services	1000 - Administration:1400 - Administration - Information Management::430 - Technology Services:::	\$	(100.00) \$	(187.02)	\$	(87.02)
1000 - Administration	1400 - Administration - Information Management	432 - Technology Services - Workflow System	1000 - Administration:1400 - Administration - Information Management::432 - Technology Services - Workflow System:::	\$	(1,200.00) \$	(639.60)	\$	560.40
1000 - Administration	1400 - Administration - Information Management	434 - Technology Services - Website and Email System	1000 - Administration:1400 - Administration - Information Management::434 - Technology Services - Website and Email System:::	\$	(250.00) \$	(1,119.92)	\$	(869.92)
1000 - Administration	1400 - Administration - Information Management	435 - Technology Services - Phone System	1000 - Administration:1400 - Administration - Information Management::435 - Technology Services - Phone System:::	\$	(2,000.00) \$	(549.56)	\$	1,450.44
1000 - Administration	1400 - Administration - Information	436 - Technology Services - Internet	1000 - Administration:1400 - Administration - Information Management::436 - Technology Services - Internet:::	\$	(2,400.00) \$	(21.66)	\$	2,378.34
1000 - Administration	1400 - Administration - Information	450 - Maintenance and Repair	1000 - Administration:1400 - Administration - Information Management::450 - Maintenance and Repair:::	\$	(500.00) \$	-	\$	500.00
1000 - Administration	1500 - Administration - Meeting Management	210 - Legal Services	1000 - Administration:1500 - Administration - Meeting Management::210 - Legal Services:::	\$	(3,000.00) \$	(180.00)	\$	2,820.00
1000 - Administration	1500 - Administration - Meeting Management 1700 - Administration -	500 - Public Notices and Publications	1000 - Administration:1500 - Administration - Meeting Management::500 - Public Notices and Publications:::	\$	(200.00) \$	-	\$	200.00
1000 - Administration	Organizational Management	210 - Legal Services	1000 - Administration:1700 - Administration - Organizational Management::210 - Legal Services:::	: \$	(750.00) \$	-	\$	750.00
1000 - Administration	1700 - Administration - Organizational Management	215 - Legislative and Administrative Action Representation Services	1000 - Administration:1700 - Administration - Organizational Management::215 - Legislative and Administrative Action Representation Services:::	\$	- \$	-	\$	-
1000 - Administration	1700 - Administration - Organizational Management	227 - Professional and Technical Services - VCGCD	1000 - Administration:1700 - Administration - Organizational Management::227 - Professional and Technical Services - VCGCD:::	\$	(11,237.50) \$	(8,224.59)	\$	3,012.91
1000 - Administration	1700 - Administration - Organizational Management	230 - Insurance and Bonds	1000 - Administration:1700 - Administration - Organizational Management::230 - Insurance and Bonds:::	\$	(1,500.00) \$	(864.36)	\$	635.64
1000 - Administration	1700 - Administration - Organizational Management	310 - Supplies	1000 - Administration:1700 - Administration - Organizational Management::310 - Supplies:::	\$	(400.00) \$	(1,535.41)	\$	(1,135.41)

Note: cash-basis accounting method used to develop reports.

Tab: Budget Performance - FY22

Budget Performance Rep	ort as of Mav	31, 2023
------------------------	---------------	----------

	Report as of May 31, 20		Dudwat Line Here		Dudmat	Actual	Doufoumouso
Program	Function 1700 - Administration -	Category	Budget Line Item		Budget	Actual	Performance
1000 - Administration	Organizational Management 1700 - Administration -	Stamps	1000 - Administration:1700 - Administration - Organizational Management::315 - Certified Mail and Stamps:::	\$	(250.00)	\$ -	\$ 250.00
1000 - Administration	Organizational Management	900 - Miscellaneous	1000 - Administration:1700 - Administration - Organizational Management::900 - Miscellaneous:::	\$	(500.00)	\$ -	\$ 500.00
1000 - Administration	1900 - Administration - Records Management	210 - Legal Services	1000 - Administration:1900 - Administration - Records Management::210 - Legal Services:::	\$	(2,000.00)	\$ -	\$ 2,000.00
1000 - Administration	1900 - Administration - Records Management	433 - Technology Services - Record Archival System	1000 - Administration:1900 - Administration - Records Management::433 - Technology Services - Record Archival System:::	\$	(2,000.00)	\$ -	\$ 2,000.00
2000 - Groundwater Conservation	2100 - Program Implementation	210 - Legal Services	2000 - Groundwater Conservation:2100 - Program Implementation::210 - Legal Services:::	\$	-	\$ -	\$ -
2000 - Groundwater Conservation	2100 - Program Implementation	215 - Legislative and Administrative Action Representation Services	2000 - Groundwater Conservation:2100 - Program Implementation::215 - Legislative and Administrative Action Representation Services:::	\$	-	\$ -	\$ -
2000 - Groundwater Conservation	2100 - Program Implementation	227 - Professional and Technical Services - VCGCD	2000 - Groundwater Conservation:2100 - Program Implementation::227 - Professional and Technical Services - VCGCD:::	\$	(10,237.50)	\$ (8,224.61)	\$ 2,012.89
2000 - Groundwater Conservation	2100 - Program Implementation	363 - Sponsorships and Cost-Sharing - Conservation Promotion	2000 - Groundwater Conservation:2100 - Program Implementation::363 - Sponsorships and Cost-Sharing - Conservation Promotion:::	\$	(3,200.00)	\$ (2,006.48)	\$ 1,193.52
3000 - Groundwater Management	3100 - Program Implementation	210 - Legal Services	3000 - Groundwater Management:3100 - Program Implementation::210 - Legal Services:::	\$	(15,000.00)	\$ -	\$ 15,000.00
3000 - Groundwater Management	3100 - Program Implementation	215 - Legislative and Administrative Action Representation Services	3000 - Groundwater Management:3100 - Program Implementation::215 - Legislative and Administrative Action Representation Services:::	\$	-	\$ -	\$ -
3000 - Groundwater Management	3100 - Program Implementation	225 - Professional and Technical Services - Hydrogeologist	3000 - Groundwater Management:3100 - Program Implementation::225 - Professional and Technical Services - Hydrogeologist:::	\$	(10,000.00)	\$ (10,250.00)	\$ (250.00)
3000 - Groundwater Management	3100 - Program Implementation	227 - Professional and Technical Services - VCGCD	3000 - Groundwater Management:3100 - Program Implementation::227 - Professional and Technical Services - VCGCD:::	\$	(10,737.50)	\$ (8,224.61)	\$ 2,512.89
3000 - Groundwater Management	3100 - Program Implementation	310 - Supplies	3000 - Groundwater Management:3100 - Program Implementation::310 - Supplies:::	\$	-	\$ -	\$ -
3000 - Groundwater Management	3100 - Program Implementation	315 - Certified Mail and Stamps	3000 - Groundwater Management:3100 - Program Implementation::315 - Certified Mail and Stamps:::	\$	(250.00)	\$ -	\$ 250.00
3000 - Groundwater Management	3100 - Program Implementation		3000 - Groundwater Management:3100 - Program Implementation::500 - Public Notices and Publications::	\$	(2,000.00)	\$ (208.60)	\$ 1,791.40
4000 - Groundwater Monitoring	4100 - Program Implementation	210 - Legal Services	4000 - Groundwater Monitoring:4100 - Program Implementation::210 - Legal Services:::	\$	-	\$ -	\$ -
4000 - Groundwater Monitoring	4100 - Program Implementation	215 - Legislative and Administrative Action	4000 - Groundwater Monitoring:4100 - Program Implementation::215 - Legislative and Administrative Action Representation Services:::	\$	-	\$ -	\$ -
4000 - Groundwater	4100 - Program	Representation Services 220 - Professional and	4000 - Groundwater Monitoring:4100 - Program Implementation::220 - Professional and	\$	(2,000.00)	\$ (233.89)	\$ 1,766.11
Monitoring 4000 - Groundwater	Implementation 4100 - Program	Technical Services 225 - Professional and	Technical Services::: 4000 - Groundwater Monitoring:4100 - Program Implementation::225 - Professional and	·		· , ,	.,,
Monitoring	Implementation	Technical Services - Hvdrogeologist 227 - Professional and	Technical Services - Hydrogeologist:::	\$	(6,000.00)	\$ (6,000.00)	\$ -
4000 - Groundwater Monitoring	4100 - Program Implementation	Technical Services - VCGCD	4000 - Groundwater Monitoring:4100 - Program Implementation::227 - Professional and Technical Services - VCGCD:::	\$	(10,737.50)	\$ (8,224.61)	\$ 2,512.89
4000 - Groundwater Monitoring	4100 - Program Implementation	310 - Supplies	4000 - Groundwater Monitoring:4100 - Program Implementation::310 - Supplies:::	\$	-	\$ -	\$ -
4000 - Groundwater Monitoring	4100 - Program Implementation	315 - Certified Mail and	4000 - Groundwater Monitoring:4100 - Program Implementation::315 - Certified Mail and Stamps:::	\$	(250.00)	\$ -	\$ 250.00
4000 - Groundwater	4100 - Program	Stamps 410 - Equipment	4000 - Groundwater Monitoring:4100 - Program Implementation::410 - Equipment:::	\$	-	\$ -	\$ -
Monitoring 4000 - Groundwater Monitoring	Implementation 4100 - Program Implementation	450 - Maintenance and Repair	4000 - Groundwater Monitoring:4100 - Program Implementation::450 - Maintenance and Repair:::		-	\$ -	\$ -
4000 - Groundwater Monitoring	4100 - Program Implementation	900 - Miscellaneous	4000 - Groundwater Monitoring:4100 - Program Implementation::900 - Miscellaneous:::	\$	(1,000.00)	\$ -	\$ 1,000.00
4000 - Groundwater Monitoring	4200 - Monitoring Network Development	210 - Legal Services	4000 - Groundwater Monitoring:4200 - Monitoring Network Development::210 - Legal Services:::	\$	(500.00)	\$ -	\$ 500.00
4000 - Groundwater Monitoring	4200 - Monitoring	410 - Equipment	4000 - Groundwater Monitoring:4200 - Monitoring Network Development::410 - Equipment:::	\$	(20,000.00)	\$ -	\$ 20,000.00
Monitoring 4000 - Groundwater Monitoring	Network Development 4200 - Monitoring Network Development	450 - Maintenance and Repair	4000 - Groundwater Monitoring:4200 - Monitoring Network Development::450 - Maintenance and Repair:::	\$	(2,000.00)		\$ 2,000.00

Note: cash-basis accounting method used to develop reports.

Tab: Budget Performance - FY22

Budget	Performance	Report	as of	May:	31,	2023

Program	Function	Category	Budget Line Item	Budget	Actual	Performance
5000 - Groundwater Policy	5100 - Program Implementation	210 - Legal Services	5000 - Groundwater Policy:5100 - Program Implementation::210 - Legal Services:::	\$ (5,000.00)	\$ -	\$ 5,000.00
5000 - Groundwater Policy	5100 - Program Implementation	215 - Legislative and Administrative Action Representation Services	$5000 - Groundwater\ Policy: 5100 - Program\ Implementation:: 215 - Legislative\ and\ Administrative\ Action\ Representation\ Services::$	\$ -	\$ -	\$ -
5000 - Groundwater Policy	5100 - Program Implementation	227 - Professional and Technical Services - VCGCD	5000 - Groundwater Policy:5100 - Program Implementation::227 - Professional and Technical Services - VCGCD:::	\$ (10,237.50)	\$ (8,224.61)	\$ 2,012.89
6000 - Groundwater Protection	6100 - Program Implementation	210 - Legal Services	6000 - Groundwater Protection:6100 - Program Implementation::210 - Legal Services:::	\$ (2,500.00)	\$ -	\$ 2,500.00
6000 - Groundwater Protection	6100 - Program Implementation	215 - Legislative and Administrative Action Representation Services	6000 - Groundwater Protection:6100 - Program Implementation::215 - Legislative and Administrative Action Representation Services:::	\$ -	\$ -	\$ -
6000 - Groundwater Protection	6100 - Program Implementation	225 - Professional and Technical Services - Hydrogeologist	$6000 - Groundwater\ Protection: 6100 - Program\ Implementation:: 225 - Professional\ and\ Technical\ Services - Hydrogeologist:::$	\$ (2,500.00)	\$ -	\$ 2,500.00
6000 - Groundwater Protection	6100 - Program Implementation	227 - Professional and Technical Services - VCGCD	6000 - Groundwater Protection:6100 - Program Implementation::227 - Professional and Technical Services - VCGCD:::	\$ (10,737.50)	\$ (8,224.61)	\$ 2,512.89
6000 - Groundwater Protection	6100 - Program Implementation	310 - Supplies	6000 - Groundwater Protection:6100 - Program Implementation::310 - Supplies:::	\$ -	\$ -	\$ -
6000 - Groundwater Protection	6100 - Program Implementation	315 - Certified Mail and Stamps	6000 - Groundwater Protection:6100 - Program Implementation::315 - Certified Mail and Stamps:::	\$ (100.00)	\$ -	\$ 100.00
6000 - Groundwater Protection	6100 - Program Implementation	361 - Sponsorships and Cost-Sharing - Well Plugging	6000 - Groundwater Protection:6100 - Program Implementation::361 - Sponsorships and Cost-Sharing - Well Plugging:::	\$ (500.00)	\$ -	\$ 500.00
6000 - Groundwater Protection	6100 - Program Implementation	362 - Sponsorships and Cost-Sharing - Borehole Logging	6000 - Groundwater Protection:6100 - Program Implementation::362 - Sponsorships and Cost-Sharing - Borehole Logging:::	\$ (2,500.00)	\$ -	\$ 2,500.00
7000 - Groundwater Research	7100 - Program Implementation	215 - Legislative and Administrative Action Representation Services	7000 - Groundwater Research:7100 - Program Implementation::215 - Legislative and Administrative Action Representation Services:::	\$ -	\$ -	\$ -
7000 - Groundwater Research	7100 - Program Implementation	227 - Professional and Technical Services - VCGCD	7000 - Groundwater Research: 7100 - Program Implementation::227 - Professional and Technical Services - VCGCD:::	\$ (10,237.50)	\$ -	\$ 10,237.50
8000 - Groundwater Resource Planning	8100 - Program Implementation	210 - Legal Services	8000 - Groundwater Resource Planning:8100 - Program Implementation::210 - Legal Services:::	\$ (1,000.00)	\$ -	\$ 1,000.00
8000 - Groundwater Resource Planning	8100 - Program Implementation	215 - Legislative and Administrative Action Representation Services	8000 - Groundwater Resource Planning:8100 - Program Implementation::215 - Legislative and Administrative Action Representation Services:::	\$ -	\$ -	\$ -
8000 - Groundwater Resource Planning	8100 - Program Implementation	225 - Professional and Technical Services - Hydrogeologist	$8000 - Groundwater \ Resource \ Planning: 8100 - Program \ Implementation:: 225 - Professional \ and \ Technical \ Services - \ Hydrogeologist:::$	\$ (5,000.00)	\$ -	\$ 5,000.00
8000 - Groundwater Resource Planning	8100 - Program Implementation	227 - Professional and Technical Services - VCGCD	8000 - Groundwater Resource Planning:8100 - Program Implementation::227 - Professional and Technical Services - VCGCD:::	\$ (10,237.50)	\$ (9,556.04)	\$ 681.46
8000 - Groundwater Resource Planning	8100 - Program Implementation		8000 - Groundwater Resource Planning:8100 - Program Implementation::500 - Public Notices and Publications:::	\$ (1,200.00)	\$ -	\$ 1,200.00
	,			\$ 54,492.53	\$ 190,710.43	

Tab: Budget Performance - FY22

## Budget Performance related to Revenue Function Report as of May 31, 2023

	Su	m of Budget	Su	ım of Actual	Sun	of Performance
1000 - Administration	\$	210,155.03	\$	260,088.49	\$	49,933.46
2000 - Groundwater Conservation	\$	(13,437.50)	\$	(10,231.09)	\$	3,206.41
3000 - Groundwater Management	\$	(37,987.50)	\$	(18,683.21)	\$	19,304.29
4000 - Groundwater Monitoring	\$	(42,487.50)	\$	(14,458.50)	\$	28,029.00
5000 - Groundwater Policy	\$	(15,237.50)	\$	(8,224.61)	\$	7,012.89
6000 - Groundwater Protection	\$	(18,837.50)	\$	(8,224.61)	\$	10,612.89
7000 - Groundwater Research	\$	(10,237.50)	\$	-	\$	10,237.50
8000 - Groundwater Resource Planning	\$	(17,437.50)	\$	(9,556.04)	\$	7,881.46
Grand Total	\$	54,492.53	\$	190,710.43	\$	136,217.90

## Budget Performance by Category Report as of May 31, 2023

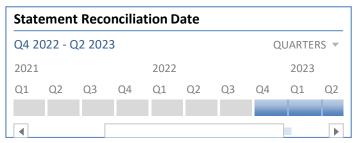
Row Labels	Su	m of Budget	Su	m of Actual	Sur	n of Performance
0120 - Tax Collections	\$	267,372.53	\$	267,606.07	\$	233.54
0130 - Interest Income	\$	1,500.00	\$	9,309.51	\$	7,809.51
0143 - District Fees - Permitting	\$	1,000.00	\$	1,824.35	\$	824.35
210 - Legal Services	\$	(31,750.00)	\$	(720.00)	\$	31,030.00
215 - Legislative and Administrative Action Representation Services	\$	-	\$	-	\$	-
220 - Professional and Technical Services	\$	(4,500.00)	\$	(233.89)	\$	4,266.11
221 - Professional and Technical Services - Auditor	\$	(12,500.00)	\$	-	\$	12,500.00
222 - Professional and Technical Services - Tax Assessor	\$	(5,000.00)	\$	(651.99)	\$	4,348.01
223 - Professional and Technical Services - Appraisal District	\$	(5,000.00)	\$	(3,004.57)	\$	1,995.43
224 - Professional and Technical Services - Accountant	\$	-	\$	-	\$	-
225 - Professional and Technical Services - Hydrogeologist	\$	(23,500.00)	\$	(16,250.00)	\$	7,250.00
227 - Professional and Technical Services - VCGCD	\$	(84,400.00)	\$	(58,903.68)	\$	25,496.32
230 - Insurance and Bonds	\$	(1,500.00)	\$	(864.36)	\$	635.64
310 - Supplies	\$	(400.00)	\$	(1,535.41)	\$	(1,135.41)
315 - Certified Mail and Stamps	\$	(850.00)	\$	-	\$	850.00
361 - Sponsorships and Cost-Sharing - Well Plugging	\$	(500.00)	\$	-	\$	500.00
362 - Sponsorships and Cost-Sharing - Borehole Logging	\$	(2,500.00)	\$	-	\$	2,500.00
363 - Sponsorships and Cost-Sharing - Conservation Promotion	\$	(3,200.00)	\$	(2,006.48)	\$	1,193.52
410 - Equipment	\$	(22,000.00)	\$	-	\$	22,000.00
420 - Software	\$	(930.00)	\$	(345.36)	\$	584.64
430 - Technology Services	\$	(100.00)	\$	(187.02)	\$	(87.02)
432 - Technology Services - Workflow System	\$	(1,200.00)	\$	(639.60)	\$	560.40
433 - Technology Services - Record Archival System	\$	(2,000.00)	\$	-	\$	2,000.00
434 - Technology Services - Website and Email System	\$	(250.00)	\$	(1,119.92)	\$	(869.92)
435 - Technology Services - Phone System	\$	(2,000.00)	\$	(549.56)	\$	1,450.44
436 - Technology Services - Internet	\$	(2,400.00)	\$	(21.66)	\$	2,378.34
450 - Maintenance and Repair	\$	(2,500.00)	\$	-	\$	2,500.00
500 - Public Notices and Publications	\$	(4,900.00)	\$	(996.00)	\$	3,904.00
900 - Miscellaneous	\$	(1,500.00)	\$	-	\$	1,500.00
Grand Total	\$	54,492.53	\$	190,710.43	\$	136,217.90

## Transaction Summary Report by Bank Account, Transaction Type

Stat	Statement Reconciliation Date											
Q4 2022 - Q2 2023 QUARTERS 🔻												
2021	_	2022				2023						
Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			

Row Labels	Sur	n of Split Amount
Prosperity 7512	\$	12,286.21
Credit	\$	100,315.71
Debit	\$	(88,029.50)
Prosperity 9448	\$	(321,575.78)
Credit	\$	278,424.22
Debit	\$	(600,000.00)
Prosperity CD 0515	\$	250,000.00
Credit	\$	250,000.00
Prosperity CD 0517	\$	250,000.00
Credit	\$	250,000.00
Grand Total	\$	190.710.43

## Transaction Summary Report by Budget Program, Function, Category

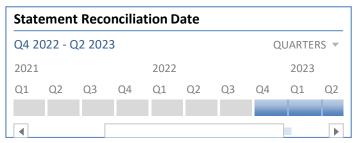


Row Labels	Sum of Split Amount
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$267,606.07
0130 - Interest Income	\$9,309.51
0143 - District Fees - Permitting	\$1,824.35
1300 - Administration - Financial Management	
222 - Professional and Technical Services - Tax Assessor	(\$651.99)
223 - Professional and Technical Services - Appraisal District	(\$3,004.57)
500 - Public Notices and Publications	(\$787.40)
1400 - Administration - Information Management	
210 - Legal Services	(\$540.00)
420 - Software	(\$345.36)
430 - Technology Services	(\$187.02)
432 - Technology Services - Workflow System	(\$639.60)
434 - Technology Services - Website and Email System	(\$1,119.92)
435 - Technology Services - Phone System	(\$549.56)
436 - Technology Services - Internet	(\$21.66)
1500 - Administration - Meeting Management	
210 - Legal Services	(\$180.00)
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$8,224.59)
230 - Insurance and Bonds	(\$864.36)
310 - Supplies	(\$1,535.41)
900 - Miscellaneous	\$0.00
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$8,224.61)
363 - Sponsorships and Cost-Sharing - Conservation Promotion	(\$2,006.48)
3000 - Groundwater Management	·
3100 - Program Implementation	

Note: cash-basis accounting method used to develop reports.

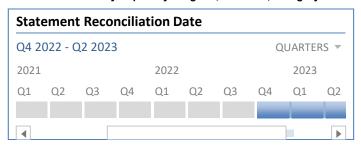
Tab: Transactions Summary by Budget

## Transaction Summary Report by Budget Program, Function, Category



Row Labels	Sum of Split Amount
225 - Professional and Technical Services - Hydrogeologist	(\$10,250.00)
227 - Professional and Technical Services - VCGCD	(\$8,224.61)
500 - Public Notices and Publications	(\$208.60)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
220 - Professional and Technical Services	(\$233.89)
225 - Professional and Technical Services - Hydrogeologist	(\$6,000.00)
227 - Professional and Technical Services - VCGCD	(\$8,224.61)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$8,224.61)
6000 - Groundwater Protection	
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$8,224.61)
8000 - Groundwater Resource Planning	
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$9,556.04)
Grand Total	\$190,710.43

#### Transaction Summary Report by Program, Function, Category

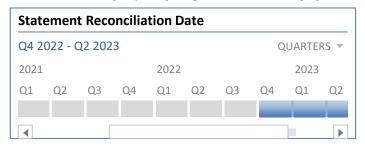


Row Labels	Sum of Split Amount
Prosperity 7512	
TR-20220923-04-D	(\$1,532.14)
Jackson Central Appraisal District	
Operating	
1000 - Administration	
1300 - Administration - Financial Management	
223 - Professional and Technical Services - Appraisal District	(\$1,532.14)
TR-20221011-01-C	\$200.00
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0143 - District Fees - Permitting	\$200.00
TR-20221021-01-D	(\$2,006.48)
VCGCD	
Operating	
2000 - Groundwater Conservation	
2100 - Program Implementation	
363 - Sponsorships and Cost-Sharing - Conservation Promotion	(\$2,006.48)
TR-20221021-02-D	(\$2,500.00)
VCGCD	
Operating	
3000 - Groundwater Management	
3100 - Program Implementation	(\$0.500.00)
225 - Professional and Technical Services - Hydrogeologist	(\$2,500.00)
TR-20221021-03-D	(\$864.36)
TML	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	(\$004.00)
230 - Insurance and Bonds	(\$864.36)
TR-20221021-04-D	(\$1,002.20)
Prosperity Bank	
Operating	

Note: cash-basis accounting method used to develop reports.

Tab: Transactions Summary - List

#### Transaction Summary Report by Program, Function, Category

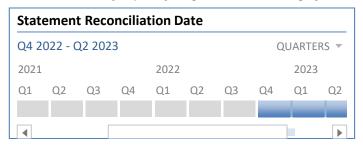


Row Labels	Sum of Split Amount
1000 - Administration	
1400 - Administration - Information Management	
420 - Software	(\$57.56)
434 - Technology Services - Website and Email System	(\$121.72)
435 - Technology Services - Phone System	(\$63.41)
1700 - Administration - Organizational Management	
310 - Supplies	(\$674.23)
Prosperity Bank Visa	
Operating	
1000 - Administration	
1400 - Administration - Information Management	
432 - Technology Services - Workflow System	(\$85.28)
TR-20221021-05-D	(\$6,998.87)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$999.84)
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$999.84)
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$999.84)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$999.84)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$999.84)
6000 - Groundwater Protection	
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$999.84)
8000 - Groundwater Resource Planning	

Note: cash-basis accounting method used to develop reports.

Tab: Transactions Summary - List

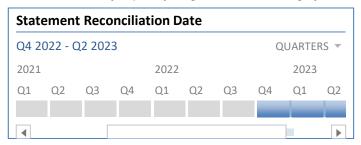
#### Transaction Summary Report by Program, Function, Category



Row Labels	Sum of Split Amount
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$999.83)
TR-20221021-06-D	(\$6,911.44)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$987.35)
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.35)
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.35)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.35)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.35)
6000 - Groundwater Protection	
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.35)
8000 - Groundwater Resource Planning	
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.34)
TR-20221031-02-C	\$16.55
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$16.55
TR-20221123-01-D	(\$364.09)
Prosperity Bank Visa	

Note: cash-basis accounting method used to develop reports.

Tab: Transactions Summary - List



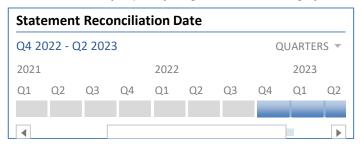
Row Labels	Sum of Split Amount
Operating	
1000 - Administration	
1400 - Administration - Information Management	
430 - Technology Services	(\$57.56)
432 - Technology Services - Workflow System	(\$85.28)
434 - Technology Services - Website and Email System	(\$24.65)
435 - Technology Services - Phone System	(\$80.57)
1700 - Administration - Organizational Management	
310 - Supplies	(\$116.03)
TR-20221123-03-D	(\$125.98)
Pace Analytical	
Operating	
4000 - Groundwater Monitoring	
4100 - Program Implementation	
220 - Professional and Technical Services	(\$125.98)
TR-20221123-04-D	(\$107.91)
Pace Analytical	
Operating	
4000 - Groundwater Monitoring	
4100 - Program Implementation	
220 - Professional and Technical Services	(\$107.91)
TR-20221123-05-D	(\$651.99)
JCTAC	
Operating	
1000 - Administration	
1300 - Administration - Financial Management	
222 - Professional and Technical Services - Tax Assessor	(\$651.99)
TR-20221130-02-C	\$11.89
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$11.89
TR-20221220-03-C	\$10.86

Note: cash-basis accounting method used to develop reports.



w Labels	Sum of Split Amount
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$10.86
TR-20221222-01-D	(\$254.06)
Prosperity Bank Visa	
Operating	
1000 - Administration	
1400 - Administration - Information Management	
420 - Software	(\$57.56)
432 - Technology Services - Workflow System	(\$85.28)
434 - Technology Services - Website and Email System	(\$10.83)
435 - Technology Services - Phone System	(\$80.57)
1700 - Administration - Organizational Management	
310 - Supplies	(\$19.82)
TR-20221231-02-C	\$11.75
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$11.75
TR-20230119-01-D	(\$927.78)
Prosperity Bank Visa	
Operating	
1000 - Administration	
1400 - Administration - Information Management	
420 - Software	(\$57.56)
432 - Technology Services - Workflow System	(\$95.94)
434 - Technology Services - Website and Email System	(\$633.71)
435 - Technology Services - Phone System	(\$80.57)
1700 - Administration - Organizational Management	
310 - Supplies	(\$60.00)
TR-20230123-01-D	(\$6.00)

Note: cash-basis accounting method used to develop reports.



ow Labels	Sum of Split Amount
Jackson County Clerk	
Operating	
1000 - Administration	
1300 - Administration - Financial Management	
500 - Public Notices and Publications	(\$6.00)
TR-20230123-02-D	(\$1,472.43)
Jackson Central Appraisal District	
Operating	
1000 - Administration	
1300 - Administration - Financial Management	
223 - Professional and Technical Services - Appraisal District	(\$1,472.43)
TR-20230123-03-D	(\$7,309.79)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
6000 - Groundwater Protection	
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
8000 - Groundwater Resource Planning	
8100 - Program Implementation	

Note: cash-basis accounting method used to develop reports.



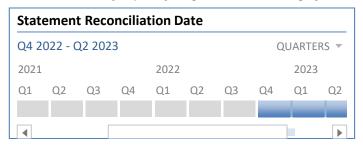
Row Labels	Sum of Split Amount
227 - Professional and Technical Services - VCGCD	(\$1,044.23)
TR-20230123-04-D	(\$7,266.98)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
6000 - Groundwater Protection	
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
8000 - Groundwater Resource Planning	
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
TR-20230123-05-D	(\$7,263.13)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
2000 - Groundwater Conservation	,
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
3000 - Groundwater Management	-
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
6000 - Groundwater Protection	,
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
8000 - Groundwater Resource Planning	,
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
TR-20230123-06-D	(\$961.40)
Allison, Bass and Magee, L.L.P	,
Operating	
1000 - Administration	
1500 - Administration - Meeting Management	
210 - Legal Services	(\$180.00)
Victoria Advocate	,
Operating	
1000 - Administration	
1300 - Administration - Financial Management	
500 - Public Notices and Publications	(\$781.40)
TR-20230123-07-D	(\$1,331.48)
VCGCD	, ,
Operating	
8000 - Groundwater Resource Planning	
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,331.48)
TR-20230131-02-C	\$10.71 <sup>°</sup>
TGCD	

Note: cash-basis accounting method used to develop reports.



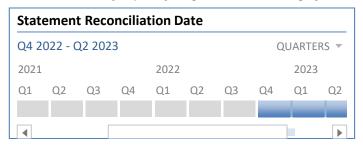
Row Labels	Sum of Split Amount
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$10.71
TR-20230221-01-D	(\$911.14)
Prosperity Bank	
Operating	
1000 - Administration	
1400 - Administration - Information Management	
420 - Software	(\$57.56)
432 - Technology Services - Workflow System	(\$95.94)
435 - Technology Services - Phone System	(\$81.48)
436 - Technology Services - Internet	(\$10.83)
1700 - Administration - Organizational Management	
310 - Supplies	(\$665.33)
TR-20230228-02-C	\$5.77
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$5.77
TR-20230326-01-D	(\$614.18)
Prosperity Bank	
Operating	
1000 - Administration	
1400 - Administration - Information Management	
430 - Technology Services	(\$118.80)
432 - Technology Services - Workflow System	(\$95.94)
434 - Technology Services - Website and Email System	(\$307.13)
435 - Technology Services - Phone System	(\$81.48)
436 - Technology Services - Internet	(\$10.83)
TR-20230331-02-C	\$5.87
TGCD	
Operating	

Note: cash-basis accounting method used to develop reports.



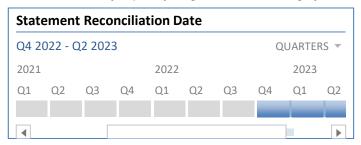
Row Labels	Sum of Split Amount
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$5.87
TR-20230404-01-C	\$100,000.00
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$100,000.00
TR-20230420-01-D	(\$325.08)
Prosperity Bank	
Operating	
1000 - Administration	
1400 - Administration - Information Management	
420 - Software	(\$115.12)
430 - Technology Services	(\$10.66)
432 - Technology Services - Workflow System	(\$95.94)
434 - Technology Services - Website and Email System	(\$21.88)
435 - Technology Services - Phone System	(\$81.48)
TR-20230420-02-D	(\$13,750.00)
VCGCD	
Operating	
3000 - Groundwater Management	
3100 - Program Implementation	
225 - Professional and Technical Services - Hydrogeologist	(\$7,750.00)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
225 - Professional and Technical Services - Hydrogeologist	(\$6,000.00)
TR-20230420-03-D	(\$7,269.90)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$1,038.54)

Note: cash-basis accounting method used to develop reports.



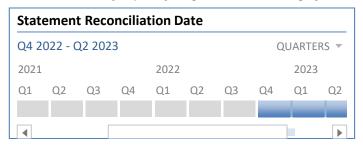
Row Labels	Sum of Split Amount
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.56)
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.56)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.56)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.56)
6000 - Groundwater Protection	,
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.56)
8000 - Groundwater Resource Planning	
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.56)
TR-20230420-04-D	(\$7,238.79)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$1,034.13)
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,034.11)
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,034.11)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,034.11)
5000 - Groundwater Policy	

Note: cash-basis accounting method used to develop reports.



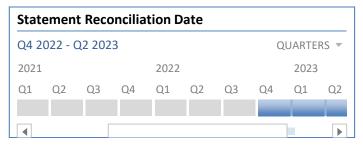
Row Labels	Sum of Split Amount
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,034.11)
6000 - Groundwater Protection	
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,034.11)
8000 - Groundwater Resource Planning	
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,034.11)
TR-20230420-05-D	(\$7,313.30)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$1,044.74)
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.76)
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.76)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.76)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.76)
6000 - Groundwater Protection	
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.76)
8000 - Groundwater Resource Planning	
8100 - Program Implementation	/A. A ==:
227 - Professional and Technical Services - VCGCD	(\$1,044.76)
TR-20230420-06-D	(\$540.00)
Allison, Bass and Magee, L.L.P	

Note: cash-basis accounting method used to develop reports.



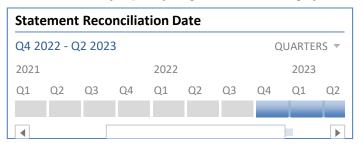
Row Labels	Sum of Split Amount
Operating	
1000 - Administration	
1400 - Administration - Information Management	
210 - Legal Services	(\$540.00)
TR-20230420-08-D	(\$208.60)
Victoria Advocate	
Operating	
3000 - Groundwater Management	
3100 - Program Implementation	
500 - Public Notices and Publications	(\$208.60)
TR-20230430-02-C	\$23.09
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$23.09
TR-20230531-02-C	\$19.22
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$19.22
Prosperity 9448	
TR-20221011-02-C	\$742.83
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$742.83
TR-20221031-01-C	\$702.91
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	

Note: cash-basis accounting method used to develop reports.



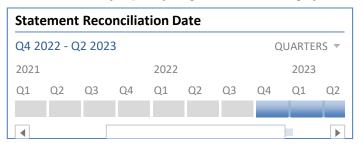
Row Labels	Sum of Split Amount
0130 - Interest Income	\$702.91
TR-20221109-01-C	\$1,303.65
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$1,303.65
TR-20221110-01-C	\$250.00
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0143 - District Fees - Permitting	\$250.00
TR-20221123-02-C	\$5,740.94
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$5,740.94
TR-20221130-01-C	\$1,115.50
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$1,115.50
TR-20221208-01-C	\$6,837.49
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$6,837.49
TR-20221208-02-C	\$31.16
TGCD	
Reserve	

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$31.16
TR-20221220-01-C	\$8,126.81
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$8,126.81
TR-20221220-02-C	\$3,992.22
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$3,992.22
TR-20221231-01-C	\$1,183.66
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$1,183.66
TR-20230104-01-C	\$17,475.26
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$17,475.26
TR-20230111-01-C	\$35,936.06
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$35,936.06
TR-20230119-01-C	\$5,301.12

Note: cash-basis accounting method used to develop reports.



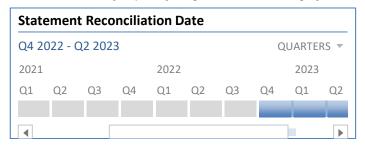
Row Labels	Sum of Split Amount
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$5,301.12
TR-20230124-01-C	\$8,422.01
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$8,422.01
TR-20230131-01-C	\$1,333.81
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$1,333.81
TR-20230206-01-C	\$150,201.20
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$150,201.20
TR-20230221-01-C	\$13,900.16
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$13,900.16
TR-20230228-01-C	\$1,442.57
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
0130 - Interest Income	\$1,442.57
TR-20230302-01-C	\$1,948.21
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$1,948.21
TR-20230328-01-C	\$1,374.35
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0143 - District Fees - Permitting	\$1,374.35
TR-20230329-01-D	(\$500,000.00)
TGCD	
Reserve	
1000 - Administration	
1700 - Administration - Organizational Management	
900 - Miscellaneous	(\$500,000.00)
TR-20230331-01-C	\$1,611.76
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$1,611.76
TR-20230404-01-D	(\$100,000.00)
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	(\$100,000.00)
TR-20230410-01-C	\$3,088.75
TGCD	
Reserve	

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
1000 - Administration	-
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$3,088.75
TR-20230424-01-C	\$4,070.62
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$4,070.62
TR-20230430-01-C	\$862.79
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$862.79
TR-20230509-01-C	\$476.72
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$476.72
TR-20230531-01-C	\$951.66
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$951.66
Prosperity CD 0515	
TR-20230329-01-C	\$250,000.00
TGCD	
Reserve	
1000 - Administration	
1700 - Administration - Organizational Management	
900 - Miscellaneous	\$250,000.00

Note: cash-basis accounting method used to develop reports.

Statement Reconciliation Date										
Q4 2022 - Q2 2023 QUARTERS >										
2021				2022				2023		
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	
4									<b></b>	

Row Labels	Sum of Split Amount
Prosperity CD 0517	
TR-20230329-02-C	\$250,000.00
TGCD	
Reserve	
1000 - Administration	
1700 - Administration - Organizational Management	
900 - Miscellaneous	\$250,000.00
Grand Total	\$190,710.43

# TGCD - Adm - FM - Internal Control Review Reports - ICRR-20230331-01 - March 2023

Texana Groundwater Conservation District Internal Control Review Report

Reporting Period Start: 3/1/23 Reporting Period Stop: 3/31/23

## **Related Documentation**

TGCD - Adm - FM - Financial Registry - FY2023 - Check Out 20230511.1245 CPD - Check In 20230511.1341 CPD Bank Statement Links:

- 1. TGCD Adm FM Bank Statements BS-20230331-01 Prosperity 9448 RECONCILED
- 2. TGCD Adm FM Bank Statements BS-20230331-02 Prosperity 7512 RECONCILED
- 3. TGCD Adm FM Bank Statements BS-20230331-03 CD# 0515 RECONCILED
- 4. TGCD Adm FM Bank Statements BS-20230331-04 CD# 0517 RECONCILED

List of UNPAID Accounts Payable (ACCTPs) Note Links:

List of UNPAID Accounts Receivable (ACCTRs) Note Links:

List of VOIDED Check Note Links:

List of CANCELLED Transaction Note Links:

#### List of COLLATERAL RECORD Note Links:

1. TGCD - Adm - FM - Collateral Records - CR-20230331-01 - Prosperity Bank - March 2023

List of DISPUTED and UNPAID Accounts Payable (ACCTPs) Notes:

List of DISPUTED and UNPAID Accounts Receivable (ACCTRs) Notes:

# Internal Control Review

Question #1: Are bank statements and reconciliation forms consistent and balanced? Yes Comments:

Question #2: Are dual signatures present on all checks? Yes

Comments:

Question #3: Are all expenditures associated with employees, including credit card expenditures, or

contractors appropriate and properly authorized? Yes
Comments:
Question #4: Are all electronic transactions (drafts and transfers) appropriate and properly documented? Yes
Comments:
Question #5: Are all voided checks properly marked and recorded?  Comments: N/A
Question #6: Does the market value of the pledged collateral and FDIC insurance exceed the total of investments per banking institution? Yes  Comments:
Question #7: Do the external financial records comport with internal financial records of the District?  Yes  Comments:
PDF of Executed Report:  Cautture Muchpot
Note Template Link: TGCD - Adm - FM - Internal Control Review Reports - ICRR-YYYYMMDD-SQ

Bank Account Balance Report as of March 31, 2023

IBank Account	Reconciled Bank Statement	Fund	Reported Balance as of October 1 , 2022	Total Credits	Total Debits	Calculated Balance	Current Reported Balance	Unreconciled Balance
Prosperity 7512	BS-20230228-02	Operating	\$ 78,238.13	\$ 273.40	\$ (51,383.83)	\$ 27,127.70	\$ 27,127.70	\$ -
Prosperity 9448	BS-20230228-01	Reserve	\$ 691,964.21	\$ 268,973.68	\$ (500,000.00)	\$ 460,937.89	\$ 460,937.89	\$ -
Prosperity CD 0515		Reserve	\$ -	\$ 250,000.00	\$ -	\$ 250,000.00	\$ 250,000.00	\$ -
Prosperity CD 0517		Reserve	\$ -	\$ 250,000.00	\$ -	\$ 250,000.00	\$ 250,000.00	\$ -
Total			\$ 770,202.34	\$ 769,247.08	\$ (551,383.83)	\$ 988,065.59	\$ 988,065.59	

FDIC Insurance and Collateral Report as of March 31, 2023

Institution	Type	CUSIP	Description	Safekeeping	Safekeeping	Credit	Market Value
msutution	Туре	CUSIF	Description	Location	Receipt	Rating	Market value
Prosperity Bank	FDIC Insurance	N/A	N/A	N/A		N/A	\$ 250,000.00
Prosperity Bank	Pledged Collateral	3138WDYL9	FNMA #AS4314	FHLB		AA+	\$ 195,995.13
Prosperity Bank	Pledged Collateral	3138X6MR3	FNMA CRA #AU6667	FHLB			\$ 137,356.23
Prosperity Bank	Pledged Collateral	3133KYUZ0	FR #RB5100	FHLB		AA+	\$ 135,219.78
Prosperity Bank	Pledged Collateral	31418DZ54	FNMA #MA4363	FHLB		AA+	\$ 503,541.03
Total							\$ 1,222,112.17

Program	Report as of March 31, 2 Function	Category	Budget Line Item		Budget	Actual	Performance
1000 - Administration	1001 - Administration - Revenue Administration	0120 - Tax Collections	1000 - Administration:1001 - Administration - Revenue Administration::0120 - Tax Collections:::	\$	267,372.53	\$ 259,969.98	\$ (7,402.55
1000 - Administration	1001 - Administration - Revenue Administration	0130 - Interest Income	1000 - Administration:1001 - Administration - Revenue Administration::0130 - Interest Income:::	\$	1,500.00	\$ 7,452.75	\$ 5,952.75
1000 - Administration	1001 - Administration - Revenue Administration	0143 - District Fees - Permitting	1000 - Administration::1001 - Administration - Revenue Administration::0143 - District Fees - Permitting:::	\$	1,000.00	\$ 1,824.35	\$ 824.35
1000 - Administration	1200 - Administration -	210 - Legal Services	1000 - Administration:1200 - Administration - Election Management::210 - Legal Services:::	\$	(1,000.00)	\$ -	\$ 1,000.00
	Election Management 1200 - Administration -	220 - Professional and	1000 - Administration:1200 - Administration - Election Management::220 - Professional and		, , ,		
1000 - Administration	Election Management 1200 - Administration -	Technical Services	Technical Services::: 1000 - Administration:1200 - Administration - Election Management::500 - Public Notices and	\$	(2,500.00)		2,000.00
1000 - Administration	Election Management	Publications	Publications:::	\$	(500.00)	\$ -	\$ 500.00
1000 - Administration	1300 - Administration - Financial Management	210 - Legal Services	1000 - Administration:1300 - Administration - Financial Management::210 - Legal Services:::	\$	(500.00)	\$ -	\$ 500.00
1000 - Administration	1300 - Administration - Financial Management	221 - Professional and Technical Services - Auditor	1000 - Administration:1300 - Administration - Financial Management::221 - Professional and Technical Services - Auditor:::	\$	(12,500.00)	\$ -	\$ 12,500.00
1000 - Administration	1300 - Administration - Financial Management	222 - Professional and Technical Services - Tax Assessor	1000 - Administration:1300 - Administration - Financial Management::222 - Professional and Technical Services - Tax Assessor:::	\$	(5,000.00)	\$ (651.99)	\$ 4,348.01
1000 - Administration	1300 - Administration - Financial Management	223 - Professional and Technical Services - Appraisal District	1000 - Administration:1300 - Administration - Financial Management::223 - Professional and Technical Services - Appraisal District:::	\$	(5,000.00)	\$ (3,004.57)	\$ 1,995.43
1000 - Administration	1300 - Administration - Financial Management	224 - Professional and Technical Services - Accountant	1000 - Administration:1300 - Administration - Financial Management::224 - Professional and Technical Services - Accountant:::	\$	- :	\$ -	\$ -
1000 - Administration	1300 - Administration - Financial Management		1000 - Administration:1300 - Administration - Financial Management::500 - Public Notices and Publications::	\$	(1,000.00)	\$ (787.40)	\$ 212.60
1000 - Administration	1400 - Administration -	210 - Legal Services	1000 - Administration:1400 - Administration - Information Management::210 - Legal Services:::	\$	(500.00)	\$ -	\$ 500.00
1000 - Administration	1400 - Administration - Information	410 - Equipment	1000 - Administration:1400 - Administration - Information Management::410 - Equipment:::	\$	(2,000.00)	\$ -	\$ 2,000.00
1000 - Administration	1400 - Administration -	420 - Software	1000 - Administration:1400 - Administration - Information Management::420 - Software:::	\$	(930.00)	\$ (230.24)	\$ 699.76
1000 - Administration	Information 1400 - Administration -	430 - Technology	1000 - Administration:1400 - Administration - Information Management::430 - Technology	\$	(100.00)	\$ (176.36)	\$ (76.36
1000 - Administration	Information 1400 - Administration - Information	Services 432 - Technology Services - Workflow	Services:::  1000 - Administration:1400 - Administration - Information Management::432 - Technology Services - Workflow System:::	\$	(1,200.00)	. ,	
1000 - Administration	Management 1400 - Administration - Information	System 434 - Technology Services - Website and	1000 - Administration:1400 - Administration - Information Management::434 - Technology Services - Website and Email System:::	\$	(250.00)	\$ (1,098.04)	\$ (848.04
1000 - Administration	Management 1400 - Administration - Information	Email System 435 - Technology Services - Phone	1000 - Administration:1400 - Administration - Information Management::435 - Technology	\$	(2,000.00)	\$ (468.08)	\$ 1,531.92
	Management 1400 - Administration -	System	Services - Phone System:::		( , ,	, (,	,
1000 - Administration	Information	436 - Technology Services - Internet	1000 - Administration:1400 - Administration - Information Management::436 - Technology Services - Internet:::	\$	(2,400.00)	\$ (21.66)	\$ 2,378.34
1000 - Administration	1400 - Administration - Information	450 - Maintenance and Repair	1000 - Administration:1400 - Administration - Information Management::450 - Maintenance and Repair:::	\$	(500.00)	\$ -	\$ 500.00
1000 - Administration	1500 - Administration - Meeting Management	210 - Legal Services	1000 - Administration:1500 - Administration - Meeting Management::210 - Legal Services:::	\$	(3,000.00)	\$ (180.00)	\$ 2,820.00
1000 - Administration	1500 - Administration - Meeting Management	500 - Public Notices and Publications	1000 - Administration:1500 - Administration - Meeting Management::500 - Public Notices and Publications:::	\$	(200.00)	\$ -	\$ 200.00
1000 - Administration	1700 - Administration - Organizational Management	210 - Legal Services	1000 - Administration:1700 - Administration - Organizational Management::210 - Legal Services:::	\$	(750.00)	\$ -	\$ 750.00
1000 - Administration	1700 - Administration - Organizational Management	215 - Legislative and Administrative Action Representation Services	1000 - Administration:1700 - Administration - Organizational Management::215 - Legislative and Administrative Action Representation Services:::	\$	-	\$ -	\$ -
1000 - Administration	1700 - Administration - Organizational Management	227 - Professional and Technical Services - VCGCD	1000 - Administration:1700 - Administration - Organizational Management::227 - Professional and Technical Services - VCGCD:::	\$	(11,237.50)	\$ (5,107.18)	\$ 6,130.32
1000 - Administration	1700 - Administration - Organizational Management	230 - Insurance and Bonds	1000 - Administration:1700 - Administration - Organizational Management::230 - Insurance and Bonds:::	\$	(1,500.00)	\$ (864.36)	\$ 635.64
1000 Administration	1700 - Administration -	240 Cumpling	4000 Administration 4700 Administration Organizational Managements 240 Cumilings	¢	(400.00)	\$ (1.535.41)	r (4.495.44

1000 - Administration:1700 - Administration - Organizational Management::310 - Supplies:::

Note: cash-basis accounting method used to develop reports.

Management

310 - Supplies

Tab: Budget Performance - FY22

1000 - Administration Organizational

(400.00) \$

(1,535.41) \$

(1,135.41)

<b>Budget Performanc</b>	Report as of	March 31	. 2023
--------------------------	--------------	----------	--------

	Report as of March 31, Function		Budget Line Item		Budget	Actual		Performance
Program	1700 - Administration -	Category	-		Buuget	Actual		renomiance
1000 - Administration	Organizational Management 1700 - Administration -	Stamps	1000 - Administration:1700 - Administration - Organizational Management::315 - Certified Mail and Stamps:::	\$	(250.00)	\$ -	\$	250.00
1000 - Administration	Organizational Management	900 - Miscellaneous	1000 - Administration:1700 - Administration - Organizational Management::900 - Miscellaneous:::	\$	(500.00)	\$ -	\$	500.00
1000 - Administration	1900 - Administration - Records Management	210 - Legal Services	1000 - Administration:1900 - Administration - Records Management::210 - Legal Services:::	\$	(2,000.00)	\$ -	\$	2,000.00
1000 - Administration	1900 - Administration - Records Management	433 - Technology Services - Record Archival System	1000 - Administration:1900 - Administration - Records Management::433 - Technology Services - Record Archival System:::	\$	(2,000.00)	\$ -	\$	2,000.00
2000 - Groundwater Conservation	2100 - Program Implementation	210 - Legal Services	2000 - Groundwater Conservation:2100 - Program Implementation::210 - Legal Services:::	\$	-	\$ -	\$	-
2000 - Groundwater Conservation	2100 - Program Implementation	215 - Legislative and Administrative Action Representation Services	2000 - Groundwater Conservation:2100 - Program Implementation::215 - Legislative and Administrative Action Representation Services:::	\$	-	\$ -	\$	-
2000 - Groundwater Conservation	2100 - Program Implementation	227 - Professional and Technical Services - VCGCD	2000 - Groundwater Conservation:2100 - Program Implementation::227 - Professional and Technical Services - VCGCD:::	\$	(10,237.50)	\$ (5,107.18)	\$	5,130.32
2000 - Groundwater Conservation	2100 - Program Implementation	363 - Sponsorships and Cost-Sharing - Conservation Promotion	$2000 - Groundwater\ Conservation: 2100 - Program\ Implementation:: 363 - Sponsorships\ and\ Cost-Sharing - Conservation\ Promotion:::$	\$	(3,200.00)	\$ (2,006.48)	\$	1,193.52
3000 - Groundwater Management	3100 - Program Implementation	210 - Legal Services	3000 - Groundwater Management:3100 - Program Implementation::210 - Legal Services:::	\$	(15,000.00)	\$ -	\$	15,000.00
3000 - Groundwater Management	3100 - Program Implementation	215 - Legislative and Administrative Action Representation Services	3000 - Groundwater Management:3100 - Program Implementation::215 - Legislative and Administrative Action Representation Services:::	\$	-	\$ -	\$	-
3000 - Groundwater Management	3100 - Program Implementation	225 - Professional and Technical Services - Hydrogeologist	3000 - Groundwater Management:3100 - Program Implementation::225 - Professional and Technical Services - Hydrogeologist:::	\$	(10,000.00)	\$ (2,500.00)	\$	7,500.00
3000 - Groundwater Management	3100 - Program Implementation	227 - Professional and Technical Services - VCGCD	3000 - Groundwater Management:3100 - Program Implementation::227 - Professional and Technical Services - VCGCD:::	\$	(10,737.50)	\$ (5,107.18)	\$	5,630.32
3000 - Groundwater Management	3100 - Program Implementation	310 - Supplies	3000 - Groundwater Management:3100 - Program Implementation::310 - Supplies:::	\$	-	\$ -	\$	-
3000 - Groundwater Management	3100 - Program	315 - Certified Mail and Stamps	3000 - Groundwater Management:3100 - Program Implementation::315 - Certified Mail and Stamps:::	\$	(250.00)	\$ -	\$	250.00
3000 - Groundwater Management	3100 - Program	500 - Public Notices and	3000 - Groundwater Management:3100 - Program Implementation::500 - Public Notices and	\$	(2,000.00)	\$ -	\$	2,000.00
4000 - Groundwater	Implementation 4100 - Program	Publications 210 - Legal Services	Publications::: 4000 - Groundwater Monitoring:4100 - Program Implementation::210 - Legal Services:::	\$	-	\$ -	\$	-
Monitoring 4000 - Groundwater Monitoring	Implementation 4100 - Program Implementation	215 - Legislative and Administrative Action	4000 - Groundwater Monitoring:4100 - Program Implementation::215 - Legislative and Administrative Action Representation Services:::	\$	-	\$ -	\$	-
4000 - Groundwater	4100 - Program	Representation Services 220 - Professional and	4000 - Groundwater Monitoring:4100 - Program Implementation::220 - Professional and	•	(0.000.00)	(000 00)	<b>.</b>	4.700.44
Monitoring	Implementation	Technical Services 225 - Professional and	Technical Services:::	\$	(2,000.00)	\$ (233.89)	\$	1,766.11
4000 - Groundwater Monitoring	4100 - Program Implementation	Technical Services - Hvdrogeologist 227 - Professional and	4000 - Groundwater Monitoring:4100 - Program Implementation::225 - Professional and Technical Services - Hydrogeologist:::	\$	(6,000.00)	\$ -	\$	6,000.00
4000 - Groundwater Monitoring	4100 - Program Implementation	Technical Services - VCGCD	4000 - Groundwater Monitoring:4100 - Program Implementation::227 - Professional and Technical Services - VCGCD:::	\$	(10,737.50)	\$ (5,107.18)	\$	5,630.32
4000 - Groundwater Monitoring	4100 - Program Implementation	310 - Supplies	4000 - Groundwater Monitoring:4100 - Program Implementation::310 - Supplies:::	\$	-	\$ -	\$	-
4000 - Groundwater Monitoring	4100 - Program Implementation	315 - Certified Mail and Stamps	4000 - Groundwater Monitoring:4100 - Program Implementation::315 - Certified Mail and Stamps:::	\$	(250.00)	\$ -	\$	250.00
4000 - Groundwater	4100 - Program Implementation	410 - Equipment	4000 - Groundwater Monitoring:4100 - Program Implementation::410 - Equipment:::	\$	-	\$ -	\$	-
Monitoring 4000 - Groundwater Monitoring	4100 - Program Implementation	450 - Maintenance and Repair	4000 - Groundwater Monitoring:4100 - Program Implementation::450 - Maintenance and Repair:::	\$	-	\$ -	\$	-
4000 - Groundwater Monitoring	4100 - Program Implementation	900 - Miscellaneous	4000 - Groundwater Monitoring:4100 - Program Implementation::900 - Miscellaneous:::	\$	(1,000.00)	\$ -	\$	1,000.00
4000 - Groundwater Monitoring	4200 - Monitoring Network Development	210 - Legal Services	4000 - Groundwater Monitoring:4200 - Monitoring Network Development::210 - Legal Services:::	\$	(500.00)	\$ -	\$	500.00
4000 - Groundwater Monitoring	4200 - Monitoring Network Development	410 - Equipment	4000 - Groundwater Monitoring:4200 - Monitoring Network Development::410 - Equipment:::	\$	(20,000.00)	\$ -	\$	20,000.00
4000 - Groundwater Monitoring	4200 - Monitoring Network Development	450 - Maintenance and Repair	4000 - Groundwater Monitoring:4200 - Monitoring Network Development::450 - Maintenance and Repair:::	\$	(2,000.00)	\$ -	\$	2,000.00

Note: cash-basis accounting method used to develop reports.

Tab: Budget Performance - FY22

Program	Function	Category	Budget Line Item	Budget	Actual	Performanc
5000 - Groundwater Policy	5100 - Program Implementation	210 - Legal Services	5000 - Groundwater Policy:5100 - Program Implementation::210 - Legal Services:::	\$ (5,000.00)	\$ -	\$ 5,000.00
5000 - Groundwater Policy	5100 - Program Implementation	215 - Legislative and Administrative Action Representation Services	5000 - Groundwater Policy:5100 - Program Implementation::215 - Legislative and Administrative Action Representation Services::	\$ -	\$ -	\$ -
5000 - Groundwater Policy	5100 - Program Implementation	227 - Professional and Technical Services - VCGCD	5000 - Groundwater Policy:5100 - Program Implementation::227 - Professional and Technical Services - VCGCD:::	\$ (10,237.50)	\$ (5,107.18)	\$ 5,130.32
6000 - Groundwater Protection	6100 - Program Implementation	210 - Legal Services	6000 - Groundwater Protection:6100 - Program Implementation::210 - Legal Services:::	\$ (2,500.00)	\$ -	\$ 2,500.00
6000 - Groundwater Protection	6100 - Program Implementation	215 - Legislative and Administrative Action Representation Services	6000 - Groundwater Protection:6100 - Program Implementation::215 - Legislative and Administrative Action Representation Services:::	\$ -	\$ -	\$ -
6000 - Groundwater Protection	6100 - Program Implementation	225 - Professional and Technical Services - Hydrogeologist	6000 - Groundwater Protection:6100 - Program Implementation::225 - Professional and Technical Services - Hydrogeologist:::	\$ (2,500.00)	\$ -	\$ 2,500.00
6000 - Groundwater Protection	6100 - Program Implementation	227 - Professional and Technical Services - VCGCD	6000 - Groundwater Protection:6100 - Program Implementation::227 - Professional and Technical Services - VCGCD:::	\$ (10,737.50)	\$ (5,107.18)	\$ 5,630.32
6000 - Groundwater Protection	6100 - Program Implementation	310 - Supplies	6000 - Groundwater Protection:6100 - Program Implementation::310 - Supplies:::	\$ -	\$ -	\$ -
6000 - Groundwater Protection	6100 - Program Implementation	315 - Certified Mail and Stamps	6000 - Groundwater Protection:6100 - Program Implementation::315 - Certified Mail and Stamps:::	\$ (100.00)	\$ -	\$ 100.00
6000 - Groundwater Protection	6100 - Program Implementation	361 - Sponsorships and Cost-Sharing - Well Plugging	6000 - Groundwater Protection:6100 - Program Implementation::361 - Sponsorships and Cost-Sharing - Well Plugging:::	\$ (500.00)	\$ -	\$ 500.00
6000 - Groundwater Protection	6100 - Program Implementation	362 - Sponsorships and Cost-Sharing - Borehole Logging	6000 - Groundwater Protection:6100 - Program Implementation::362 - Sponsorships and Cost-Sharing - Borehole Logging:::	\$ (2,500.00)	\$ -	\$ 2,500.00
7000 - Groundwater Research	7100 - Program Implementation	215 - Legislative and Administrative Action Representation Services	7000 - Groundwater Research:7100 - Program Implementation::215 - Legislative and Administrative Action Representation Services:::	\$ -	\$ -	\$ -
7000 - Groundwater Research	7100 - Program Implementation	227 - Professional and Technical Services - VCGCD	7000 - Groundwater Research:7100 - Program Implementation::227 - Professional and Technical Services - VCGCD:::	\$ (10,237.50)	\$ -	\$ 10,237.50
8000 - Groundwater Resource Planning	8100 - Program Implementation	210 - Legal Services	8000 - Groundwater Resource Planning:8100 - Program Implementation::210 - Legal Services:::	\$ (1,000.00)	\$ -	\$ 1,000.00

8000 - Groundwater Resource Planning:8100 - Program Implementation::215 - Legislative and

 $8000 - Groundwater \ Resource \ Planning: 8100 - Program \ Implementation:: 225 - Professional \ and$ 

8000 - Groundwater Resource Planning:8100 - Program Implementation::227 - Professional and

Administrative Action Representation Services:::

500 - Public Notices and 8000 - Groundwater Resource Planning:8100 - Program Implementation::500 - Public Notices

Technical Services - Hydrogeologist:::

Technical Services - VCGCD:::

and Publications:::

Note: cash-basis accounting method used to develop reports.

215 - Legislative and

Administrative Action

Technical Services -

Technical Services -

Hydrogeologist 227 - Professional and

VCGCD

Publications

Representation Services 225 - Professional and

Tab: Budget Performance - FY22

8000 - Groundwater

Resource Planning

8000 - Groundwater

8000 - Groundwater

Resource Planning

8000 - Groundwater

Resource Planning

Resource Planning

8100 - Program

Implementation

8100 - Program

Implementation

8100 - Program

Implementation

8100 - Program

Implementation

(5,000.00) \$

(10,237.50) \$

(1,200.00) \$

54,492.53 \$

\$

\$

- \$

(6,438.61) \$

217,863.25

5,000.00

3,798.89

1,200.00

# Budget Performance related to Revenue Function Report as of March 31, 2023

Row Labels	Su	m of Budget	Su	ım of Actual	Sun	n of Performance
1000 - Administration	\$	210,155.03	\$	254,578.13	\$	44,423.10
2000 - Groundwater Conservation	\$	(13,437.50)	\$	(7,113.66)	\$	6,323.84
3000 - Groundwater Management	\$	(37,987.50)	\$	(7,607.18)	\$	30,380.32
4000 - Groundwater Monitoring	\$	(42,487.50)	\$	(5,341.07)	\$	37,146.43
5000 - Groundwater Policy	\$	(15,237.50)	\$	(5,107.18)	\$	10,130.32
6000 - Groundwater Protection	\$	(18,837.50)	\$	(5,107.18)	\$	13,730.32
7000 - Groundwater Research	\$	(10,237.50)	\$	- 1	\$	10,237.50
8000 - Groundwater Resource Planning	\$	(17,437.50)	\$	(6,438.61)	\$	10,998.89
Grand Total	\$	54,492.53	\$	217,863.25	\$	163,370.72

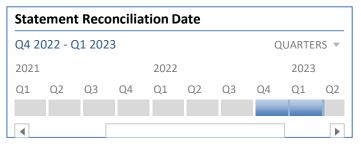
# Budget Performance by Category Report as of March 31, 2023

Row Labels	Su	m of Budget	Su	ım of Actual	Sur	m of Performance
0120 - Tax Collections	\$	267,372.53	\$	259,969.98	\$	(7,402.55)
0130 - Interest Income	\$	1,500.00	\$	7,452.75	\$	5,952.75
0143 - District Fees - Permitting	\$	1,000.00	\$	1,824.35	\$	824.35
210 - Legal Services	\$	(31,750.00)	\$	(180.00)	\$	31,570.00
215 - Legislative and Administrative Action Representation Services	\$	-	\$	-	\$	-
220 - Professional and Technical Services	\$	(4,500.00)	\$	(233.89)	\$	4,266.11
221 - Professional and Technical Services - Auditor	\$	(12,500.00)	\$	-	\$	12,500.00
222 - Professional and Technical Services - Tax Assessor	\$	(5,000.00)	\$	(651.99)		4,348.01
223 - Professional and Technical Services - Appraisal District	\$	(5,000.00)	\$	(3,004.57)	\$	1,995.43
224 - Professional and Technical Services - Accountant	\$	-	\$	-	\$	-
225 - Professional and Technical Services - Hydrogeologist	\$	(23,500.00)	\$	(2,500.00)		21,000.00
227 - Professional and Technical Services - VCGCD	\$	(84,400.00)	\$	(37,081.69)		47,318.31
230 - Insurance and Bonds	\$	(1,500.00)	\$	(864.36)		635.64
310 - Supplies	\$	(400.00)	\$	(1,535.41)	\$	(1,135.41)
315 - Certified Mail and Stamps	\$	(850.00)	\$	-	\$	850.00
361 - Sponsorships and Cost-Sharing - Well Plugging	\$	(500.00)	\$	-	\$	500.00
362 - Sponsorships and Cost-Sharing - Borehole Logging	\$	(2,500.00)	\$	-	\$	2,500.00
363 - Sponsorships and Cost-Sharing - Conservation Promotion	\$	(3,200.00)	\$	(2,006.48)	\$	1,193.52
410 - Equipment	\$	(22,000.00)	\$	-	\$	22,000.00
420 - Software	\$	(930.00)	\$	(230.24)		699.76
430 - Technology Services	\$	(100.00)	\$	(483.49)	\$	(383.49)
432 - Technology Services - Workflow System	\$	(1,200.00)	\$	(543.66)	\$	656.34
433 - Technology Services - Record Archival System	\$	(2,000.00)	\$	-	\$	2,000.00
434 - Technology Services - Website and Email System	\$	(250.00)	\$	(790.91)		(540.91)
435 - Technology Services - Phone System	\$	(2,000.00)	\$	(478.91)		1,521.09
436 - Technology Services - Internet	\$	(2,400.00)	\$	(10.83)	\$	2,389.17
450 - Maintenance and Repair	\$	(2,500.00)	\$	-	\$	2,500.00
500 - Public Notices and Publications	\$	(4,900.00)		(787.40)	\$	4,112.60
900 - Miscellaneous	\$	(1,500.00)	\$	-	\$	1,500.00
Grand Total	\$	54,492.53	\$	217,863.25	\$	163,370.72

# **Transaction Summary Report by Bank Account, Transaction Type**

Statement Reconciliation Date									
Q4 2022 - Q1 2023 QUARTERS ▼									
2021		2022				2023			
Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
									<b> </b>

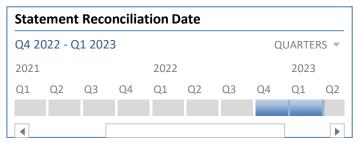
Row Labels	Sun	n of Split Amount
Prosperity 7512	\$	(51,110.43)
Credit	\$	273.40
Debit	\$	(51,383.83)
Prosperity 9448	\$	(231,026.32)
Credit	\$	268,973.68
Debit	\$	(500,000.00)
Prosperity CD 0515	\$	250,000.00
Credit	\$	250,000.00
Prosperity CD 0517	\$	250,000.00
Credit	\$	250,000.00
Grand Total	\$	217,863.25



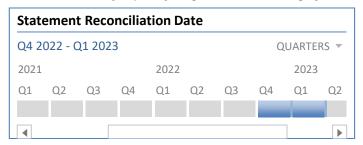
Row Labels	Sum of Split Amount
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$259,969.98
0130 - Interest Income	\$7,452.75
0143 - District Fees - Permitting	\$1,824.35
1300 - Administration - Financial Management	
222 - Professional and Technical Services - Tax Assessor	(\$651.99)
223 - Professional and Technical Services - Appraisal District	(\$3,004.57)
500 - Public Notices and Publications	(\$787.40)
1400 - Administration - Information Management	
420 - Software	(\$230.24)
430 - Technology Services	(\$176.36)
432 - Technology Services - Workflow System	(\$543.66)
434 - Technology Services - Website and Email System	(\$1,098.04)
435 - Technology Services - Phone System	(\$468.08)
436 - Technology Services - Internet	(\$21.66)
1500 - Administration - Meeting Management	
210 - Legal Services	(\$180.00)
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$5,107.18)
230 - Insurance and Bonds	(\$864.36)
310 - Supplies	(\$1,535.41)
900 - Miscellaneous	\$0.00
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$5,107.18)
363 - Sponsorships and Cost-Sharing - Conservation Promotion	(\$2,006.48)
3000 - Groundwater Management	
3100 - Program Implementation	
225 - Professional and Technical Services - Hydrogeologist	(\$2,500.00)

Note: cash-basis accounting method used to develop reports.

Tab: Transactions Summary by Budget



Row Labels	Sum of Split Amount
227 - Professional and Technical Services - VCGCD	(\$5,107.18)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
220 - Professional and Technical Services	(\$233.89)
227 - Professional and Technical Services - VCGCD	(\$5,107.18)
5000 - Groundwater Policy	,
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$5,107.18)
6000 - Groundwater Protection	,
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$5,107.18)
8000 - Groundwater Resource Planning	,
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$6,438.61)
Grand Total	\$217,863.25



Row Labels	Sum of Split Amount
Prosperity 7512	
TR-20220923-04-D	(\$1,532.14)
Jackson Central Appraisal District	
Operating	
1000 - Administration	
1300 - Administration - Financial Management	
223 - Professional and Technical Services - Appraisal District	(\$1,532.14)
TR-20221011-01-C	\$200.00
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0143 - District Fees - Permitting	\$200.00
TR-20221021-01-D	(\$2,006.48)
VCGCD	
Operating	
2000 - Groundwater Conservation	
2100 - Program Implementation	
363 - Sponsorships and Cost-Sharing - Conservation Promotion	(\$2,006.48)
TR-20221021-02-D	(\$2,500.00)
VCGCD	
Operating	
3000 - Groundwater Management	
3100 - Program Implementation	
225 - Professional and Technical Services - Hydrogeologist	(\$2,500.00)
TR-20221021-03-D	(\$864.36)
TML	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
230 - Insurance and Bonds	(\$864.36)
TR-20221021-04-D	(\$1,002.20)
Prosperity Bank	
Operating	

Note: cash-basis accounting method used to develop reports.



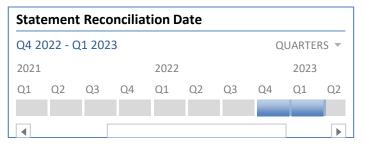
Row Labels	Sum of Split Amount
1000 - Administration	
1400 - Administration - Information Management	
420 - Software	(\$57.56)
434 - Technology Services - Website and Email System	(\$121.72)
435 - Technology Services - Phone System	(\$63.41)
1700 - Administration - Organizational Management	
310 - Supplies	(\$674.23)
Prosperity Bank Visa	
Operating	
1000 - Administration	
1400 - Administration - Information Management	
432 - Technology Services - Workflow System	(\$85.28)
TR-20221021-05-D	(\$6,998.87)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$999.84)
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$999.84)
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$999.84)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$999.84)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$999.84)
6000 - Groundwater Protection	
6100 - Program Implementation	(40
227 - Professional and Technical Services - VCGCD	(\$999.84)
8000 - Groundwater Resource Planning	

Note: cash-basis accounting method used to develop reports.

Stat	emen	t Reco	oncilia	tion [	ate				
Q4 2	2022 - 0	Q1 202	23				С	UARTE	RS ▼
2021				2022				2023	}
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
•									<b>•</b>

ow Labels	Sum of Split Amount
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$999.83)
TR-20221021-06-D	(\$6,911.44)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$987.35)
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.35)
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.35)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.35)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.35)
6000 - Groundwater Protection	
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.35)
8000 - Groundwater Resource Planning	
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.34)
TR-20221031-02-C	\$16.55
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$16.55
TR-20221123-01-D	(\$364.09)
Prosperity Bank Visa	

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
Operating	
1000 - Administration	
1400 - Administration - Information Management	
430 - Technology Services	(\$57.56)
432 - Technology Services - Workflow System	(\$85.28)
434 - Technology Services - Website and Email System	(\$24.65)
435 - Technology Services - Phone System	(\$80.57)
1700 - Administration - Organizational Management	
310 - Supplies	(\$116.03)
TR-20221123-03-D	(\$125.98)
Pace Analytical	
Operating	
4000 - Groundwater Monitoring	
4100 - Program Implementation	
220 - Professional and Technical Services	(\$125.98)
TR-20221123-04-D	(\$107.91)
Pace Analytical	
Operating	
4000 - Groundwater Monitoring	
4100 - Program Implementation	
220 - Professional and Technical Services	(\$107.91)
TR-20221123-05-D	(\$651.99)
JCTAC	
Operating	
1000 - Administration	
1300 - Administration - Financial Management	
222 - Professional and Technical Services - Tax Assessor	(\$651.99)
TR-20221130-02-C	\$11.89
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$11.89
TR-20221220-03-C	\$10.86

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$10.86
TR-20221222-01-D	(\$254.06)
Prosperity Bank Visa	
Operating	
1000 - Administration	
1400 - Administration - Information Management	
420 - Software	(\$57.56)
432 - Technology Services - Workflow System	(\$85.28)
434 - Technology Services - Website and Email System	(\$10.83)
435 - Technology Services - Phone System	(\$80.57)
1700 - Administration - Organizational Management	
310 - Supplies	(\$19.82)
TR-20221231-02-C	\$11.75
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$11.75
TR-20230119-01-D	(\$927.78)
Prosperity Bank Visa	
Operating	
1000 - Administration	
1400 - Administration - Information Management	
420 - Software	(\$57.56)
432 - Technology Services - Workflow System	(\$95.94)
434 - Technology Services - Website and Email System	(\$633.71)
435 - Technology Services - Phone System	(\$80.57)
1700 - Administration - Organizational Management	
310 - Supplies	(\$60.00)
TR-20230123-01-D	(\$6.00)

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
Jackson County Clerk	
Operating	
1000 - Administration	
1300 - Administration - Financial Management	
500 - Public Notices and Publications	(\$6.00)
TR-20230123-02-D	(\$1,472.43)
Jackson Central Appraisal District	
Operating	
1000 - Administration	
1300 - Administration - Financial Management	
223 - Professional and Technical Services - Appraisal District	(\$1,472.43)
TR-20230123-03-D	(\$7,309.79)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
6000 - Groundwater Protection	
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
8000 - Groundwater Resource Planning	
8100 - Program Implementation	

Note: cash-basis accounting method used to develop reports.

Statement Reconciliation Date									
Q4 2022 - Q1 2023 QUARTERS >							RS ▼		
2021				2022				2023	}
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
<b>■</b>									<b>•</b>

Row Labels	Sum of Split Amount
227 - Professional and Technical Services - VCGCD	(\$1,044.23)
TR-20230123-04-D	(\$7,266.98)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
6000 - Groundwater Protection	
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
8000 - Groundwater Resource Planning	
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
TR-20230123-05-D	(\$7,263.13)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
2000 - Groundwater Conservation	•
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
6000 - Groundwater Protection	,
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
8000 - Groundwater Resource Planning	,
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
TR-20230123-06-D	(\$961.40)
Allison, Bass and Magee, L.L.P	,
Operating	
1000 - Administration	
1500 - Administration - Meeting Management	
210 - Legal Services	(\$180.00)
Victoria Advocate	,
Operating	
1000 - Administration	
1300 - Administration - Financial Management	
500 - Public Notices and Publications	(\$781.40)
TR-20230123-07-D	(\$1,331.48)
VCGCD	,
Operating	
8000 - Groundwater Resource Planning	
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,331.48)
TR-20230131-02-C	\$10.71
TGCD	•

Note: cash-basis accounting method used to develop reports.



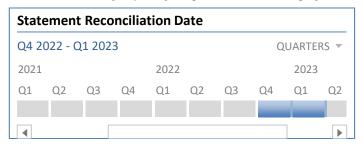
Row Labels	Sum of Split Amount
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$10.71
TR-20230221-01-D	(\$911.14)
Prosperity Bank	
Operating	
1000 - Administration	
1400 - Administration - Information Management	
420 - Software	(\$57.56)
432 - Technology Services - Workflow System	(\$95.94)
435 - Technology Services - Phone System	(\$81.48)
436 - Technology Services - Internet	(\$10.83)
1700 - Administration - Organizational Management	
310 - Supplies	(\$665.33)
TR-20230228-02-C	\$5.77
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$5.77
TR-20230326-01-D	(\$614.18)
Prosperity Bank	
Operating	
1000 - Administration	
1400 - Administration - Information Management	
430 - Technology Services	(\$118.80)
432 - Technology Services - Workflow System	(\$95.94)
434 - Technology Services - Website and Email System	(\$307.13)
435 - Technology Services - Phone System	(\$81.48)
436 - Technology Services - Internet	(\$10.83)
TR-20230331-02-C	\$5.87
TGCD	
Operating	

Note: cash-basis accounting method used to develop reports.



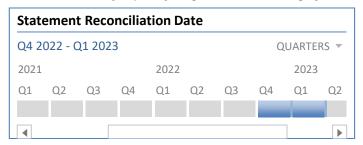
Row Labels	Sum of Split Amount
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$5.87
Prosperity 9448	
TR-20221011-02-C	\$742.83
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$742.83
TR-20221031-01-C	\$702.91
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$702.91
TR-20221109-01-C	\$1,303.65
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$1,303.65
TR-20221110-01-C	\$250.00
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0143 - District Fees - Permitting	\$250.00
TR-20221123-02-C	\$5,740.94
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$5,740.94

Note: cash-basis accounting method used to develop reports.



w Labels	Sum of Split Amount
TR-20221130-01-C	\$1,115.50
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$1,115.50
TR-20221208-01-C	\$6,837.49
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$6,837.49
TR-20221208-02-C	\$31.16
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$31.16
TR-20221220-01-C	\$8,126.81
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$8,126.81
TR-20221220-02-C	\$3,992.22
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$3,992.22
TR-20221231-01-C	\$1,183.66
TGCD	, ,,,,,,,,,,
Reserve	
1000 - Administration	

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$1,183.66
TR-20230104-01-C	\$17,475.26
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$17,475.26
TR-20230111-01-C	\$35,936.06
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$35,936.06
TR-20230119-01-C	\$5,301.12
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$5,301.12
TR-20230124-01-C	\$8,422.01
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$8,422.01
TR-20230131-01-C	\$1,333.81
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$1,333.81
TR-20230206-01-C	\$150,201.20
TGCD	

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$150,201.20
TR-20230221-01-C	\$13,900.16
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$13,900.16
TR-20230228-01-C	\$1,442.57
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$1,442.57
TR-20230302-01-C	\$1,948.21
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$1,948.21
TR-20230328-01-C	\$1,374.35
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0143 - District Fees - Permitting	\$1,374.35
TR-20230329-01-D	(\$500,000.00)
TGCD	
Reserve	
1000 - Administration	
1700 - Administration - Organizational Management	
900 - Miscellaneous	(\$500,000.00)

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
TR-20230331-01-C	\$1,611.76
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$1,611.76
Prosperity CD 0515	
TR-20230329-01-C	\$250,000.00
TGCD	
Reserve	
1000 - Administration	
1700 - Administration - Organizational Management	
900 - Miscellaneous	\$250,000.00
Prosperity CD 0517	
TR-20230329-02-C	\$250,000.00
TGCD	
Reserve	
1000 - Administration	
1700 - Administration - Organizational Management	
900 - Miscellaneous	\$250,000.00
Grand Total	\$217,863.25

# TGCD - Adm - FM - Internal Control Review Reports - ICRR-20230430-01 -April 2023

**TexanaGroundwater Conservation DistrictInternal Control Review Report** 

**Reporting Period Start:** 4/1/23 **Reporting Period Stop:** 4/30/23

#### Related Documentation

<u>TGCD - Adm - FM - Financial Registry - FY2023 - Check Out 20230621.1118 CPD - Check</u> In 20230621.1427 CPD

#### **Bank Statement Links:**

- 1. <u>TGCD Adm FM Bank Statements BS-20230430-01 Prosperity 9448 RECONCILED</u>
- 2. <u>TGCD Adm FM Bank Statements BS-20230430-02 Prosperity 7512 RECONCILED</u>

List of UNPAID Accounts Payable (ACCTPs) Note Links:

**List of UNPAID Accounts Receivable (ACCTRs) Note Links:** 

**List of VOIDED Check Note Links:** 

**List of CANCELLED Transaction Note Links:** 

### List of COLLATERAL RECORD Note Links:

1. <u>TGCD - Adm - FM - Collateral Records - CR-20230430-01 - Prosperity Bank - April 2023</u>

List of DISPUTED and UNPAID Accounts Payable (ACCTPs)Notes:

List of DISPUTED and UNPAID Accounts Receivable (ACCTRs) Notes:

### **Internal Control Review**

Question #1: Are bank statements and reconciliation forms consistent and balanced? Yes

Comments:

Question#2: Are dual signatures present on all checks? Yes

Comments:

Question#3: Are all expenditures associated with employees, including credit card expenditures, or contractors appropriate and properly authorized? Yes Comments:

Question#4: Are all electronic transactions (drafts and transfers) appropriate and properly documented? Yes

Comments:

Question#5: Are all voided checks properly marked and recorded?

Comments: N/A

Question#6: Does the market value of the pledged collateral and FDIC insurance exceed the total of investments per banking institution? Yes

Comments:

Question#7: Do the external financial recordscomport with internal financial records of the District? Yes

Comments:

PDF of Executed Report:
Cattly Duenpolt

Bank Account Balance Report as of April 30, 2023

IRank Account	Reconciled Bank Statement	Fund	Reported Balance as of October 1 , 2022	 Total Credits	Total Debits	Calculated Balance	Current Reported Balance	Unreconciled Balance
Prosperity 7512	BS-20230430-02	Operating	\$ 78,238.13	\$ 100,296.49	\$ (86,955.82)	\$ 91,578.80	\$ 91,578.80	\$ -
Prosperity 9448	BS-20230430-01	Reserve	\$ 691,964.21	\$ 276,995.84	\$ (600,000.00)	\$ 368,960.05	\$ 368,960.05	\$ -
Prosperity CD 0515	BS-20230331-03	Reserve	\$ -	\$ 250,000.00	\$ -	\$ 250,000.00	\$ 250,000.00	\$ -
Prosperity CD 0517	BS-20230331-04	Reserve	\$ -	\$ 250,000.00	\$ -	\$ 250,000.00	\$ 250,000.00	\$ -
Total			\$ 770,202.34	\$ 877,292.33	\$ (686,955.82)	\$ 960,538.85	\$ 960,538.85	

FDIC Insurance and Collateral Report as of April 30, 2023

			•				
Institution	Туре	CUSIP	Description	Safekeeping	Safekeeping	Credit	Market Value
institution	Location		Location	Receipt	Rating	Warket Value	
Prosperity Bank	FDIC Insurance	N/A	N/A	N/A		N/A	\$ 250,000.00
Prosperity Bank	Pledged Collateral	3138WDYL9	FNMA #AS4314	FHLB		AA+	\$ 189,082.86
Prosperity Bank	Pledged Collateral	3138X6MR3	FNMA CRA #AU6667	FHLB			\$ 134,017.60
Prosperity Bank	Pledged Collateral	3133KYUZ0	FR #RB5100	FHLB		AA+	\$ 132,408.46
Prosperity Bank	Pledged Collateral	31418DZ54	FNMA #MA4363	FHLB		AA+	\$ 498,985.98
Total			-				\$ 1,204,494.90

<b>Budget Performance</b>	Report as of	April 30	. 2023
---------------------------	--------------	----------	--------

Program	Report as of April 30, 20 Function	23 Category	Budget Line Item		Budget	Actual	Performance
1000 - Administration	1001 - Administration - Revenue Administration	0120 - Tax Collections	1000 - Administration:1001 - Administration - Revenue Administration::0120 - Tax Collections:::	\$	267,372.53 \$	267,129.35 \$	(243.18)
1000 - Administration	1001 - Administration - Revenue Administration	0130 - Interest Income	1000 - Administration:1001 - Administration - Revenue Administration::0130 - Interest Income:::	\$	1,500.00 \$	8,338.63 \$	6,838.63
1000 - Administration	1001 - Administration - Revenue Administration	0143 - District Fees - Permitting	1000 - Administration:1001 - Administration - Revenue Administration::0143 - District Fees - Permitting:::	\$	1,000.00 \$	1,824.35 \$	824.35
1000 - Administration	1200 - Administration - Election Management	210 - Legal Services	1000 - Administration:1200 - Administration - Election Management::210 - Legal Services:::	\$	(1,000.00) \$	- \$	1,000.00
1000 - Administration	1200 - Administration - Election Management	220 - Professional and Technical Services	1000 - Administration:1200 - Administration - Election Management::220 - Professional and Technical Services:::	\$	(2,500.00) \$	- \$	2,500.00
1000 - Administration	1200 - Administration - Election Management		1000 - Administration:1200 - Administration - Election Management::500 - Public Notices and Publications:::	\$	(500.00) \$	- \$	500.00
1000 - Administration	1300 - Administration - Financial Management	210 - Legal Services	1000 - Administration:1300 - Administration - Financial Management::210 - Legal Services:::	\$	(500.00) \$	- \$	500.00
1000 - Administration	1300 - Administration - Financial Management	221 - Professional and Technical Services - Auditor	1000 - Administration:1300 - Administration - Financial Management::221 - Professional and Technical Services - Auditor:::	\$	(12,500.00) \$	- \$	12,500.00
1000 - Administration	1300 - Administration - Financial Management	222 - Professional and Technical Services - Tax Assessor	1000 - Administration:1300 - Administration - Financial Management::222 - Professional and Technical Services - Tax Assessor:::	\$	(5,000.00) \$	(651.99) \$	4,348.01
1000 - Administration	1300 - Administration - Financial Management	223 - Professional and Technical Services - Appraisal District	1000 - Administration:1300 - Administration - Financial Management::223 - Professional and Technical Services - Appraisal District:::	\$	(5,000.00) \$	(3,004.57) \$	1,995.43
1000 - Administration	1300 - Administration - Financial Management	224 - Professional and Technical Services - Accountant	1000 - Administration:1300 - Administration - Financial Management::224 - Professional and Technical Services - Accountant:::	\$	- \$	- \$	-
1000 - Administration	1300 - Administration - Financial Management	500 - Public Notices and Publications	1000 - Administration:1300 - Administration - Financial Management::500 - Public Notices and Publications:::	\$	(1,000.00) \$	(787.40) \$	212.60
1000 - Administration	1400 - Administration - Information	210 - Legal Services	1000 - Administration:1400 - Administration - Information Management::210 - Legal Services:::	\$	(500.00) \$	- \$	500.00
1000 - Administration	1400 - Administration - Information	410 - Equipment	1000 - Administration:1400 - Administration - Information Management::410 - Equipment:::	\$	(2,000.00) \$	- \$	2,000.00
1000 - Administration	1400 - Administration - Information	420 - Software	1000 - Administration:1400 - Administration - Information Management::420 - Software:::	\$	(930.00) \$	(230.24) \$	699.76
1000 - Administration	1400 - Administration - Information	430 - Technology Services	1000 - Administration:1400 - Administration - Information Management::430 - Technology Services:::	\$	(100.00) \$	(176.36) \$	(76.36)
1000 - Administration	1400 - Administration - Information Management	432 - Technology Services - Workflow System	1000 - Administration:1400 - Administration - Information Management::432 - Technology Services - Workflow System:::	\$	(1,200.00) \$	(543.66) \$	656.34
1000 - Administration	1400 - Administration - Information  Management	434 - Technology Services - Website and Email System	1000 - Administration:1400 - Administration - Information Management::434 - Technology Services - Website and Email System:::	\$	(250.00) \$	(1,098.04) \$	(848.04)
1000 - Administration	1400 - Administration - Information Management 1400 - Administration -	435 - Technology Services - Phone System	1000 - Administration:1400 - Administration - Information Management::435 - Technology Services - Phone System:::	\$	(2,000.00) \$	(468.08) \$	1,531.92
1000 - Administration	Information Management	436 - Technology Services - Internet	1000 - Administration:1400 - Administration - Information Management::436 - Technology Services - Internet:::	\$	(2,400.00) \$	(21.66) \$	2,378.34
1000 - Administration	1400 - Administration - Information	450 - Maintenance and Repair	1000 - Administration:1400 - Administration - Information Management::450 - Maintenance and Repair:::	\$	(500.00) \$	- \$	500.00
1000 - Administration	1500 - Administration - Meeting Management	210 - Legal Services	1000 - Administration:1500 - Administration - Meeting Management::210 - Legal Services:::	\$	(3,000.00) \$	(180.00) \$	2,820.00
1000 - Administration	1500 - Administration - Meeting Management 1700 - Administration -	500 - Public Notices and Publications	1000 - Administration:1500 - Administration - Meeting Management::500 - Public Notices and Publications:::	\$	(200.00) \$	- \$	200.00
1000 - Administration	Organizational Management	210 - Legal Services	1000 - Administration:1700 - Administration - Organizational Management::210 - Legal Services:::	: \$	(750.00) \$	- \$	750.00
1000 - Administration	1700 - Administration - Organizational Management	215 - Legislative and Administrative Action Representation Services	1000 - Administration:1700 - Administration - Organizational Management::215 - Legislative and Administrative Action Representation Services:::	\$	- \$	- \$	-
1000 - Administration	1700 - Administration - Organizational Management	227 - Professional and Technical Services - VCGCD	1000 - Administration:1700 - Administration - Organizational Management::227 - Professional and Technical Services - VCGCD:::	\$	(11,237.50) \$	(8,224.59) \$	3,012.91
1000 - Administration	1700 - Administration - Organizational Management	230 - Insurance and Bonds	1000 - Administration:1700 - Administration - Organizational Management::230 - Insurance and Bonds:::	\$	(1,500.00) \$	(864.36) \$	635.64
1000 - Administration	1700 - Administration - Organizational Management	310 - Supplies	1000 - Administration:1700 - Administration - Organizational Management::310 - Supplies:::	\$	(400.00) \$	(1,535.41) \$	(1,135.41)

Note: cash-basis accounting method used to develop reports.

Tab: Budget Performance - FY22

Program Performance	Report as of April 30, 20 Function	Category	Budget Line Item	Budget	Actual	Performance
1000 - Administration	1700 - Administration - Organizational Management	315 - Certified Mail and Stamps	1000 - Administration:1700 - Administration - Organizational Management::315 - Certified Mail and Stamps:::	\$ (250.00)	\$ -	\$ 250.00
1000 - Administration	1700 - Administration - Organizational Management	900 - Miscellaneous	1000 - Administration:1700 - Administration - Organizational Management::900 - Miscellaneous:::	\$ (500.00)	\$ -	\$ 500.00
1000 - Administration	1900 - Administration - Records Management	210 - Legal Services	1000 - Administration:1900 - Administration - Records Management::210 - Legal Services:::	\$ (2,000.00)	\$ -	\$ 2,000.00
1000 - Administration	1900 - Administration - Records Management	433 - Technology Services - Record Archival System	1000 - Administration:1900 - Administration - Records Management::433 - Technology Services - Record Archival System:::	\$ (2,000.00)	\$ -	\$ 2,000.00
2000 - Groundwater Conservation	2100 - Program Implementation	210 - Legal Services	2000 - Groundwater Conservation:2100 - Program Implementation::210 - Legal Services:::	\$ -	\$ -	\$ -
2000 - Groundwater Conservation	2100 - Program Implementation	215 - Legislative and Administrative Action Representation Services	2000 - Groundwater Conservation:2100 - Program Implementation::215 - Legislative and Administrative Action Representation Services:::	\$ -	\$ -	\$ -
2000 - Groundwater Conservation	2100 - Program Implementation	227 - Professional and Technical Services - VCGCD	2000 - Groundwater Conservation:2100 - Program Implementation::227 - Professional and Technical Services - VCGCD:::	\$ (10,237.50)	\$ (8,224.61)	\$ 2,012.89
2000 - Groundwater Conservation	2100 - Program Implementation	363 - Sponsorships and Cost-Sharing - Conservation Promotion	2000 - Groundwater Conservation:2100 - Program Implementation::363 - Sponsorships and Cost-Sharing - Conservation Promotion:::	\$ (3,200.00)	\$ (2,006.48)	\$ 1,193.52
3000 - Groundwater Management	3100 - Program Implementation	210 - Legal Services	3000 - Groundwater Management:3100 - Program Implementation::210 - Legal Services:::	\$ (15,000.00)	\$ -	\$ 15,000.00
3000 - Groundwater Management	3100 - Program Implementation	215 - Legislative and Administrative Action Representation Services	3000 - Groundwater Management:3100 - Program Implementation::215 - Legislative and Administrative Action Representation Services:::	\$ -	\$ -	\$ -
3000 - Groundwater Management	3100 - Program Implementation	225 - Professional and Technical Services - Hydrogeologist	3000 - Groundwater Management:3100 - Program Implementation::225 - Professional and Technical Services - Hydrogeologist:::	\$ (10,000.00)	\$ (10,250.00)	\$ (250.00)
3000 - Groundwater Management	3100 - Program Implementation	227 - Professional and Technical Services - VCGCD	3000 - Groundwater Management:3100 - Program Implementation::227 - Professional and Technical Services - VCGCD:::	\$ (10,737.50)	\$ (8,224.61)	\$ 2,512.89
3000 - Groundwater Management	3100 - Program Implementation	310 - Supplies	3000 - Groundwater Management:3100 - Program Implementation::310 - Supplies:::	\$ -	\$ -	\$ -
3000 - Groundwater Management	3100 - Program Implementation	315 - Certified Mail and Stamps	3000 - Groundwater Management:3100 - Program Implementation::315 - Certified Mail and Stamps:::	\$ (250.00)	\$ -	\$ 250.00
3000 - Groundwater Management	3100 - Program Implementation		3000 - Groundwater Management:3100 - Program Implementation::500 - Public Notices and Publications:::	\$ (2,000.00)	\$ -	\$ 2,000.00
4000 - Groundwater Monitoring	4100 - Program Implementation	210 - Legal Services	4000 - Groundwater Monitoring:4100 - Program Implementation::210 - Legal Services:::	\$ -	\$ -	\$ -
4000 - Groundwater Monitoring	4100 - Program Implementation	215 - Legislative and Administrative Action Representation Services	4000 - Groundwater Monitoring:4100 - Program Implementation::215 - Legislative and Administrative Action Representation Services:::	\$ -	\$ -	\$ -
4000 - Groundwater Monitoring	4100 - Program Implementation	220 - Professional and Technical Services	4000 - Groundwater Monitoring:4100 - Program Implementation::220 - Professional and Technical Services:::	\$ (2,000.00)	\$ (233.89)	\$ 1,766.11
4000 - Groundwater Monitoring	4100 - Program Implementation	225 - Professional and Technical Services - Hydrogeologist	4000 - Groundwater Monitoring:4100 - Program Implementation::225 - Professional and Technical Services - Hydrogeologist:::	\$ (6,000.00)	\$ (6,000.00)	\$ -
4000 - Groundwater Monitoring	4100 - Program Implementation	227 - Professional and Technical Services - VCGCD	4000 - Groundwater Monitoring:4100 - Program Implementation::227 - Professional and Technical Services - VCGCD:::	\$ (10,737.50)	\$ (8,224.61)	\$ 2,512.89
4000 - Groundwater Monitoring	4100 - Program Implementation	310 - Supplies	4000 - Groundwater Monitoring:4100 - Program Implementation::310 - Supplies:::	\$ -	\$ -	\$ -
4000 - Groundwater Monitoring	4100 - Program Implementation	315 - Certified Mail and Stamps	4000 - Groundwater Monitoring:4100 - Program Implementation::315 - Certified Mail and Stamps:::	\$ (250.00)	\$ -	\$ 250.00
4000 - Groundwater Monitoring	4100 - Program Implementation	410 - Equipment	4000 - Groundwater Monitoring:4100 - Program Implementation::410 - Equipment:::	\$ -	\$ -	\$ -
4000 - Groundwater Monitoring	4100 - Program Implementation	450 - Maintenance and Repair	4000 - Groundwater Monitoring:4100 - Program Implementation::450 - Maintenance and Repair:::	\$ -	\$ -	\$ -
4000 - Groundwater Monitoring	4100 - Program Implementation	900 - Miscellaneous	4000 - Groundwater Monitoring:4100 - Program Implementation::900 - Miscellaneous:::	\$ (1,000.00)	\$ -	\$ 1,000.00
4000 - Groundwater Monitoring	4200 - Monitoring Network Development	210 - Legal Services	$4000 - Groundwater\ Monitoring: 4200 - Monitoring\ Network\ Development:: 210 - Legal\ Services:::$	\$ (500.00)	\$ -	\$ 500.00
4000 - Groundwater Monitoring	4200 - Monitoring Network Development	410 - Equipment	4000 - Groundwater Monitoring:4200 - Monitoring Network Development::410 - Equipment:::	\$ (20,000.00)	\$ -	\$ 20,000.00
4000 - Groundwater Monitoring	4200 - Monitoring Network Development	450 - Maintenance and Repair	4000 - Groundwater Monitoring: $4200$ - Monitoring Network Development: $450$ - Maintenance and Repair:::	\$ (2,000.00)	\$ -	\$ 2,000.00

Note: cash-basis accounting method used to develop reports.

Tab: Budget Performance - FY22

Budget Performance Report as of April 30, 2023

Program	Function	Category	Budget Line Item	Budget	Actual	Performance
5000 - Groundwater Policy	5100 - Program Implementation	210 - Legal Services	5000 - Groundwater Policy:5100 - Program Implementation::210 - Legal Services:::	\$ (5,000.00) \$	- \$	5,000.00
5000 - Groundwater Policy	5100 - Program Implementation	215 - Legislative and Administrative Action Representation Services	5000 - Groundwater Policy:5100 - Program Implementation::215 - Legislative and Administrative Action Representation Services:::	\$ - \$	- \$	-
5000 - Groundwater Policy	5100 - Program Implementation	227 - Professional and Technical Services - VCGCD	5000 - Groundwater Policy:5100 - Program Implementation::227 - Professional and Technical Services - VCGCD:::	\$ (10,237.50) \$	(8,224.61) \$	2,012.89
6000 - Groundwater Protection	6100 - Program Implementation	210 - Legal Services	6000 - Groundwater Protection:6100 - Program Implementation::210 - Legal Services:::	\$ (2,500.00) \$	- \$	2,500.00

.00 .89 .00 215 - Legislative and 6000 - Groundwater 6100 - Program 6000 - Groundwater Protection:6100 - Program Implementation::215 - Legislative and Administrative Action \$ Protection Implementation Administrative Action Representation Services::: Representation Services 225 - Professional and 6000 - Groundwater 6100 - Program 6000 - Groundwater Protection:6100 - Program Implementation::225 - Professional and Technical Technical Services -(2,500.00) \$ \$ 2,500.00 Protection Implementation Services - Hydrogeologist::: Hydrogeologist 227 - Professional and 6000 - Groundwater 6100 - Program 6000 - Groundwater Protection:6100 - Program Implementation::227 - Professional and Technical 2,512.89 (10,737.50) \$ (8,224.61) \$ Technical Services -Protection Implementation Services - VCGCD::: VCGCD 6000 - Groundwater 6100 - Program 310 - Supplies 6000 - Groundwater Protection:6100 - Program Implementation::310 - Supplies::: \$ \$ \$ Protection Implementation 6000 - Groundwater 6100 - Program 315 - Certified Mail and 6000 - Groundwater Protection:6100 - Program Implementation::315 - Certified Mail and \$ (100.00) \$ \$ 100.00 Protection Implementation Stamps 361 - Sponsorships and 6000 - Groundwater Protection:6100 - Program Implementation::361 - Sponsorships and Cost-6000 - Groundwater 6100 - Program \$ (500.00) \$ 500.00 Cost-Sharing - Well \$ Sharing - Well Plugging::: Protection Implementation Pluaaina 362 - Sponsorships and 6000 - Groundwater 6000 - Groundwater Protection:6100 - Program Implementation::362 - Sponsorships and Cost-6100 - Program Cost-Sharing - Borehole \$ (2,500.00) \$ - \$ 2.500.00 Protection Implementation Sharing - Borehole Logging::: Logging 215 - Legislative and 7000 - Groundwater 7100 - Program 7000 - Groundwater Research:7100 - Program Implementation::215 - Legislative and Administrative Action \$ \$ \$ Research Implementation Administrative Action Representation Services::: Representation Services 227 - Professional and 7000 - Groundwater 7000 - Groundwater Research:7100 - Program Implementation::227 - Professional and Technical 7100 - Program Technical Services -(10,237.50) \$ \$ 10.237.50 Research Implementation Services - VCGCD::: VCGCD 8100 - Program 8000 - Groundwater 210 - Legal Services 8000 - Groundwater Resource Planning:8100 - Program Implementation::210 - Legal Services::: \$ (1,000.00) \$ \$ 1,000.00 Resource Planning Implementation 215 - Legislative and 8000 - Groundwater 8100 - Program 8000 - Groundwater Resource Planning:8100 - Program Implementation::215 - Legislative and Administrative Action Resource Planning Implementation Administrative Action Representation Services::: Representation Services 225 - Professional and 8000 - Groundwater 8100 - Program 8000 - Groundwater Resource Planning:8100 - Program Implementation::225 - Professional and (5,000.00) \$ 5,000.00 Technical Services -\$ Resource Planning Implementation Technical Services - Hydrogeologist::: Hvdrogeologist 227 - Professional and 8000 - Groundwater 8100 - Program 8000 - Groundwater Resource Planning:8100 - Program Implementation::227 - Professional and Technical Services -(10,237.50) \$ (9,556.04) \$ 681.46 Resource Planning Implementation Technical Services - VCGCD::: VCGCD 8000 - Groundwater 8100 - Program 500 - Public Notices and 8000 - Groundwater Resource Planning:8100 - Program Implementation::500 - Public Notices \$ (1,200.00) \$ 1,200.00 \$ Resource Planning **Publications** and Publications::: Implementation 54,492.53 \$ 190,336.51

Note: cash-basis accounting method used to develop reports.

Tab: Budget Performance - FY22

# Budget Performance related to Revenue Function Report as of April 30, 2023

Row Labels	Su	m of Budget	Su	ım of Actual	Sun	n of Performance
1000 - Administration	\$	210,155.03	\$	259,505.97	\$	49,350.94
2000 - Groundwater Conservation	\$	(13,437.50)	\$	(10,231.09)	\$	3,206.41
3000 - Groundwater Management	\$	(37,987.50)	\$	(17,599.61)	\$	20,387.89
4000 - Groundwater Monitoring	\$	(42,487.50)	\$	(15,333.50)	\$	27,154.00
5000 - Groundwater Policy	\$	(15,237.50)	\$	(8,224.61)	\$	7,012.89
6000 - Groundwater Protection	\$	(18,837.50)	\$	(8,224.61)	\$	10,612.89
7000 - Groundwater Research	\$	(10,237.50)	\$	-	\$	10,237.50
8000 - Groundwater Resource Planning	\$	(17,437.50)	\$	(9,556.04)	\$	7,881.46
Grand Total	\$	54,492.53	\$	190,336.51	\$	135,843.98

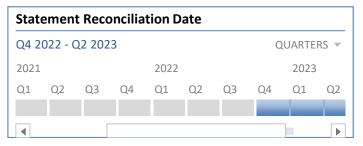
# Budget Performance by Category Report as of April 30, 2023

Row Labels	Su	m of Budget	Su	ım of Actual	Sum	of Performance
0120 - Tax Collections	\$	267,372.53	\$	267,129.35	\$	(243.18)
0130 - Interest Income	\$	1,500.00	\$	8,338.63	\$	6,838.63
0143 - District Fees - Permitting	\$	1,000.00	\$	1,824.35	\$	824.35
210 - Legal Services	\$	(31,750.00)	\$	(180.00)	\$	31,570.00
215 - Legislative and Administrative Action Representation Services	\$	-	\$	-	\$	-
220 - Professional and Technical Services	\$	(4,500.00)	\$	(233.89)	\$	4,266.11
221 - Professional and Technical Services - Auditor	\$	(12,500.00)	\$	-	\$	12,500.00
222 - Professional and Technical Services - Tax Assessor	\$	(5,000.00)	\$	(651.99)	\$	4,348.01
223 - Professional and Technical Services - Appraisal District	\$	(5,000.00)	\$	(3,004.57)	\$	1,995.43
224 - Professional and Technical Services - Accountant	\$	-	\$	-	\$	-
225 - Professional and Technical Services - Hydrogeologist	\$	(23,500.00)	\$	(16,250.00)	\$	7,250.00
227 - Professional and Technical Services - VCGCD	\$	(84,400.00)	\$	(58,903.68)	\$	25,496.32
230 - Insurance and Bonds	\$	(1,500.00)	\$	(864.36)	\$	635.64
310 - Supplies	\$	(400.00)	\$	(1,535.41)	\$	(1,135.41)
315 - Certified Mail and Stamps	\$	(850.00)		-	\$	850.00
361 - Sponsorships and Cost-Sharing - Well Plugging	\$	(500.00)	\$	-	\$	500.00
362 - Sponsorships and Cost-Sharing - Borehole Logging	\$	(2,500.00)	\$	-	\$	2,500.00
363 - Sponsorships and Cost-Sharing - Conservation Promotion	\$	(3,200.00)		(2,006.48)	\$	1,193.52
410 - Equipment	\$	(22,000.00)	\$	-	\$	22,000.00
420 - Software	\$	(930.00)		(230.24)	\$	699.76
430 - Technology Services	\$	(100.00)	\$	(176.36)	\$	(76.36)
432 - Technology Services - Workflow System	\$	(1,200.00)	\$	(543.66)	\$	656.34
433 - Technology Services - Record Archival System	\$	(2,000.00)	- 1	-	\$	2,000.00
434 - Technology Services - Website and Email System	\$	(250.00)	\$	(1,098.04)	\$	(848.04)
435 - Technology Services - Phone System	\$	(2,000.00)	\$	(468.08)	\$	1,531.92
436 - Technology Services - Internet	\$	(2,400.00)	\$	(21.66)	\$	2,378.34
450 - Maintenance and Repair	\$	(2,500.00)	\$	-	\$	2,500.00
500 - Public Notices and Publications	\$	(4,900.00)		(787.40)	\$	4,112.60
900 - Miscellaneous	\$	(1,500.00)	\$	-	\$	1,500.00
Grand Total	\$	54,492.53	\$	190,336.51	\$	135,843.98

# **Transaction Summary Report by Bank Account, Transaction Type**

Stat	emen	t Reco	ncilia	tion [	ate				
Q4 2022 - Q2 2023 QUARTERS ▼									
2021	_	2022				2023			
Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4

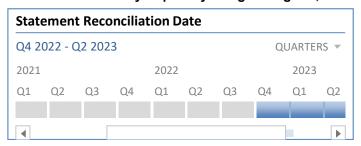
Row Labels	Sun	n of Split Amount
Prosperity 7512	\$	13,340.67
Credit	\$	100,296.49
Debit	\$	(86,955.82)
Prosperity 9448	\$	(323,004.16)
Credit	\$	276,995.84
Debit	\$	(600,000.00)
Prosperity CD 0515	\$	250,000.00
Credit	\$	250,000.00
Prosperity CD 0517	\$	250,000.00
Credit	\$	250,000.00
Grand Total	\$	190,336.51



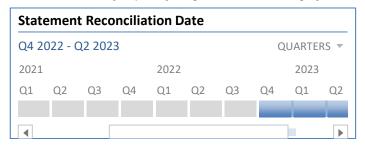
Row Labels	Sum of Split Amount
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$267,129.35
0130 - Interest Income	\$8,338.63
0143 - District Fees - Permitting	\$1,824.35
1300 - Administration - Financial Management	
222 - Professional and Technical Services - Tax Assessor	(\$651.99)
223 - Professional and Technical Services - Appraisal District	(\$3,004.57)
500 - Public Notices and Publications	(\$787.40)
1400 - Administration - Information Management	,
420 - Software	(\$230.24)
430 - Technology Services	(\$176.36)
432 - Technology Services - Workflow System	(\$543.66)
434 - Technology Services - Website and Email System	(\$1,098.04)
435 - Technology Services - Phone System	(\$468.08)
436 - Technology Services - Internet	(\$21.66)
1500 - Administration - Meeting Management	,
210 - Legal Services	(\$180.00)
1700 - Administration - Organizational Management	·
227 - Professional and Technical Services - VCGCD	(\$8,224.59)
230 - Insurance and Bonds	(\$864.36)
310 - Supplies	(\$1,535.41)
900 - Miscellaneous	\$0.00
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$8,224.61)
363 - Sponsorships and Cost-Sharing - Conservation Promotion	(\$2,006.48)
3000 - Groundwater Management	· · · · · ·
3100 - Program Implementation	
225 - Professional and Technical Services - Hydrogeologist	(\$10,250.00)

Note: cash-basis accounting method used to develop reports.

Tab: Transactions Summary by Budget



Row Labels	Sum of Split Amount
227 - Professional and Technical Services - VCGCD	(\$8,224.61)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
220 - Professional and Technical Services	(\$233.89)
225 - Professional and Technical Services - Hydrogeologist	(\$6,000.00)
227 - Professional and Technical Services - VCGCD	(\$8,224.61)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$8,224.61)
6000 - Groundwater Protection	
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$8,224.61)
8000 - Groundwater Resource Planning	
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$9,556.04)
Grand Total	\$190,336.51



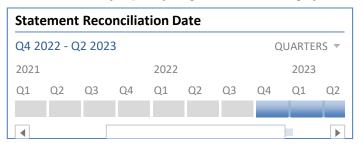
ow Labels	Sum of Split Amount
Prosperity 7512	
TR-20220923-04-D	(\$1,532.14)
Jackson Central Appraisal District	
Operating	
1000 - Administration	
1300 - Administration - Financial Management	
223 - Professional and Technical Services - Appraisal District	(\$1,532.14)
TR-20221011-01-C	\$200.00
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0143 - District Fees - Permitting	\$200.00
TR-20221021-01-D	(\$2,006.48)
VCGCD	
Operating	
2000 - Groundwater Conservation	
2100 - Program Implementation	
363 - Sponsorships and Cost-Sharing - Conservation Promotion	(\$2,006.48)
TR-20221021-02-D	(\$2,500.00)
VCGCD	
Operating	
3000 - Groundwater Management	
3100 - Program Implementation	
225 - Professional and Technical Services - Hydrogeologist	(\$2,500.00)
TR-20221021-03-D	(\$864.36)
TML	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
230 - Insurance and Bonds	(\$864.36)
TR-20221021-04-D	(\$1,002.20)
Prosperity Bank	
Operating	

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
1000 - Administration	
1400 - Administration - Information Management	
420 - Software	(\$57.56)
434 - Technology Services - Website and Email System	(\$121.72)
435 - Technology Services - Phone System	(\$63.41)
1700 - Administration - Organizational Management	
310 - Supplies	(\$674.23)
Prosperity Bank Visa	
Operating	
1000 - Administration	
1400 - Administration - Information Management	
432 - Technology Services - Workflow System	(\$85.28)
TR-20221021-05-D	(\$6,998.87)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$999.84)
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$999.84)
3000 - Groundwater Management	
3100 - Program Implementation	(4000 04)
227 - Professional and Technical Services - VCGCD	(\$999.84)
4000 - Groundwater Monitoring	
4100 - Program Implementation 227 - Professional and Technical Services - VCGCD	(#000.04)
	(\$999.84)
5000 - Groundwater Policy 5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$999.84)
6000 - Groundwater Protection	(\$999.04)
6100 - Groundwater Protection	
227 - Professional and Technical Services - VCGCD	(\$999.84)
8000 - Groundwater Resource Planning	(ψ999.04)
Good Groundwater resource rightning	

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$999.83)
TR-20221021-06-D	(\$6,911.44)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$987.35)
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.35)
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.35)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.35)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.35)
6000 - Groundwater Protection	
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.35)
8000 - Groundwater Resource Planning	
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$987.34)
TR-20221031-02-C	\$16.55
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$16.55
TR-20221123-01-D	(\$364.09)
Prosperity Bank Visa	

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
Operating	
1000 - Administration	
1400 - Administration - Information Management	
430 - Technology Services	(\$57.56)
432 - Technology Services - Workflow System	(\$85.28)
434 - Technology Services - Website and Email System	(\$24.65)
435 - Technology Services - Phone System	(\$80.57)
1700 - Administration - Organizational Management	
310 - Supplies	(\$116.03)
TR-20221123-03-D	(\$125.98)
Pace Analytical	
Operating	
4000 - Groundwater Monitoring	
4100 - Program Implementation	
220 - Professional and Technical Services	(\$125.98)
TR-20221123-04-D	(\$107.91)
Pace Analytical	
Operating	
4000 - Groundwater Monitoring	
4100 - Program Implementation	
220 - Professional and Technical Services	(\$107.91)
TR-20221123-05-D	(\$651.99)
JCTAC	
Operating	
1000 - Administration	
1300 - Administration - Financial Management	
222 - Professional and Technical Services - Tax Assessor	(\$651.99)
TR-20221130-02-C	\$11.89
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$11.89
TR-20221220-03-C	\$10.86

Note: cash-basis accounting method used to develop reports.



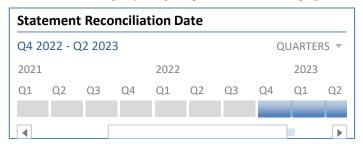
Row Labels	Sum of Split Amount
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$10.86
TR-20221222-01-D	(\$254.06)
Prosperity Bank Visa	
Operating	
1000 - Administration	
1400 - Administration - Information Management	
420 - Software	(\$57.56)
432 - Technology Services - Workflow System	(\$85.28)
434 - Technology Services - Website and Email System	(\$10.83)
435 - Technology Services - Phone System	(\$80.57)
1700 - Administration - Organizational Management	
310 - Supplies	(\$19.82)
TR-20221231-02-C	\$11.75
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$11.75
TR-20230119-01-D	(\$927.78)
Prosperity Bank Visa	
Operating	
1000 - Administration	
1400 - Administration - Information Management	/ <del>-</del>
420 - Software	(\$57.56)
432 - Technology Services - Workflow System	(\$95.94)
434 - Technology Services - Website and Email System	(\$633.71)
435 - Technology Services - Phone System	(\$80.57)
1700 - Administration - Organizational Management	(000.00)
310 - Supplies	(\$60.00)
TR-20230123-01-D	(\$6.00)

Note: cash-basis accounting method used to develop reports.



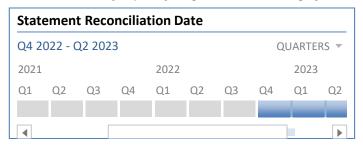
Row Labels	Sum of Split Amount
Jackson County Clerk	
Operating	
1000 - Administration	
1300 - Administration - Financial Management	
500 - Public Notices and Publications	(\$6.00)
TR-20230123-02-D	(\$1,472.43)
Jackson Central Appraisal District	
Operating	
1000 - Administration	
1300 - Administration - Financial Management	
223 - Professional and Technical Services - Appraisal District	(\$1,472.43)
TR-20230123-03-D	(\$7,309.79)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
6000 - Groundwater Protection	
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.26)
8000 - Groundwater Resource Planning	
8100 - Program Implementation	

Note: cash-basis accounting method used to develop reports.



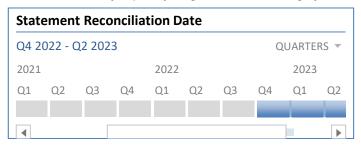
Row Labels	Sum of Split Amount
227 - Professional and Technical Services - VCGCD	(\$1,044.23)
TR-20230123-04-D	(\$7,266.98)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
5000 - Groundwater Policy	,
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
6000 - Groundwater Protection	,
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
8000 - Groundwater Resource Planning	,
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.14)
TR-20230123-05-D	(\$7,263.13)
VCGCD	,
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
2000 - Groundwater Conservation	(, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)

Note: cash-basis accounting method used to develop reports.



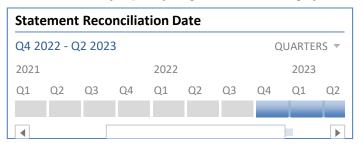
Row Labels	Sum of Split Amount
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
6000 - Groundwater Protection	
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
8000 - Groundwater Resource Planning	
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,037.59)
TR-20230123-06-D	(\$961.40)
Allison, Bass and Magee, L.L.P	
Operating	
1000 - Administration	
1500 - Administration - Meeting Management	
210 - Legal Services	(\$180.00)
Victoria Advocate	
Operating	
1000 - Administration	
1300 - Administration - Financial Management	
500 - Public Notices and Publications	(\$781.40)
TR-20230123-07-D	(\$1,331.48)
VCGCD	
Operating	
8000 - Groundwater Resource Planning	
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,331.48)
TR-20230131-02-C	\$10.71
TGCD	

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$10.71
TR-20230221-01-D	(\$911.14)
Prosperity Bank	
Operating	
1000 - Administration	
1400 - Administration - Information Management	
420 - Software	(\$57.56)
432 - Technology Services - Workflow System	(\$95.94)
435 - Technology Services - Phone System	(\$81.48)
436 - Technology Services - Internet	(\$10.83)
1700 - Administration - Organizational Management	
310 - Supplies	(\$665.33)
TR-20230228-02-C	\$5.77
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$5.77
TR-20230326-01-D	(\$614.18)
Prosperity Bank	
Operating	
1000 - Administration	
1400 - Administration - Information Management	
430 - Technology Services	(\$118.80)
432 - Technology Services - Workflow System	(\$95.94)
434 - Technology Services - Website and Email System	(\$307.13)
435 - Technology Services - Phone System	(\$81.48)
436 - Technology Services - Internet	(\$10.83)
TR-20230331-02-C	\$5.87
TGCD	
Operating	

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$5.87
TR-20230404-01-C	\$100,000.00
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$100,000.00
TR-20230420-02-D	(\$13,750.00)
VCGCD	
Operating	
3000 - Groundwater Management	
3100 - Program Implementation	
225 - Professional and Technical Services - Hydrogeologist	(\$7,750.00)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
225 - Professional and Technical Services - Hydrogeologist	(\$6,000.00)
TR-20230420-03-D	(\$7,269.90)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$1,038.54)
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.56)
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.56)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.56)
5000 - Groundwater Policy	

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.56)
6000 - Groundwater Protection	
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.56)
8000 - Groundwater Resource Planning	
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,038.56)
TR-20230420-04-D	(\$7,238.79)
VCGCD	
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$1,034.13)
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,034.11)
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,034.11)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,034.11)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,034.11)
6000 - Groundwater Protection	
6100 - Program Implementation	(04.004.44)
227 - Professional and Technical Services - VCGCD	(\$1,034.11)
8000 - Groundwater Resource Planning	
8100 - Program Implementation	(04.004.44)
227 - Professional and Technical Services - VCGCD	(\$1,034.11)
TR-20230420-05-D	(\$7,313.30)
VCGCD	

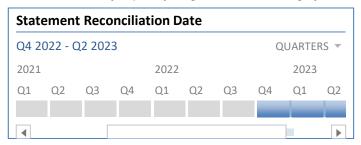
Note: cash-basis accounting method used to develop reports.

Stat	emen	t Reco	oncilia	tion [	ate				
Q4 2	2022 - 0	Q2 202	23				С	UARTE	RS ▼
2021				2022				2023	}
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
<b>4</b>									<b>•</b>

low Labels	Sum of Split Amount
Operating	
1000 - Administration	
1700 - Administration - Organizational Management	
227 - Professional and Technical Services - VCGCD	(\$1,044.74)
2000 - Groundwater Conservation	
2100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.76)
3000 - Groundwater Management	
3100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.76)
4000 - Groundwater Monitoring	
4100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.76)
5000 - Groundwater Policy	
5100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.76)
6000 - Groundwater Protection	
6100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.76)
8000 - Groundwater Resource Planning	
8100 - Program Implementation	
227 - Professional and Technical Services - VCGCD	(\$1,044.76)
TR-20230430-02-C	\$23.09
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$23.09
Prosperity 9448	
TR-20221011-02-C	\$742.83
TGCD	
Reserve	
1000 - Administration	

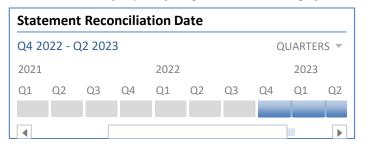
Note: cash-basis accounting method used to develop reports.

1001 - Administration - Revenue Administration



Row Labels	Sum of Split Amount
0120 - Tax Collections	\$742.83
TR-20221031-01-C	\$702.91
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$702.91
TR-20221109-01-C	\$1,303.65
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$1,303.65
TR-20221110-01-C	\$250.00
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0143 - District Fees - Permitting	\$250.00
TR-20221123-02-C	\$5,740.94
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$5,740.94
TR-20221130-01-C	\$1,115.50
TGCD	
Operating	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$1,115.50
TR-20221208-01-C	\$6,837.49
TGCD	
Reserve	

Note: cash-basis accounting method used to develop reports.



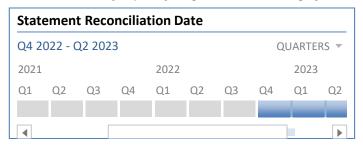
Row Labels	Sum of Split Amount
1000 - Administration	<u> </u>
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$6,837.49
TR-20221208-02-C	\$31.16
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$31.16
TR-20221220-01-C	\$8,126.81
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$8,126.81
TR-20221220-02-C	\$3,992.22
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$3,992.22
TR-20221231-01-C	\$1,183.66
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$1,183.66
TR-20230104-01-C	\$17,475.26
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$17,475.26
TR-20230111-01-C	\$35,936.06

Note: cash-basis accounting method used to develop reports.



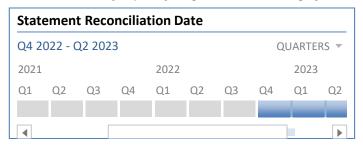
Row Labels	Sum of Split Amount
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$35,936.06
TR-20230119-01-C	\$5,301.12
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$5,301.12
TR-20230124-01-C	\$8,422.01
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$8,422.01
TR-20230131-01-C	\$1,333.81
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$1,333.81
TR-20230206-01-C	\$150,201.20
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$150,201.20
TR-20230221-01-C	\$13,900.16
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
0120 - Tax Collections	\$13,900.16
TR-20230228-01-C	\$1,442.57
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$1,442.57
TR-20230302-01-C	\$1,948.21
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$1,948.21
TR-20230328-01-C	\$1,374.35
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0143 - District Fees - Permitting	\$1,374.35
TR-20230329-01-D	(\$500,000.00)
TGCD	
Reserve	
1000 - Administration	
1700 - Administration - Organizational Management	
900 - Miscellaneous	(\$500,000.00)
TR-20230331-01-C	\$1,611.76
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$1,611.76
TR-20230404-01-D	(\$100,000.00)
TGCD	
Reserve	

Note: cash-basis accounting method used to develop reports.



Row Labels	Sum of Split Amount
1000 - Administration	
1001 - Administration - Revenue Administration	,
0120 - Tax Collections	(\$100,000.00)
TR-20230410-01-C	\$3,088.75
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$3,088.75
TR-20230424-01-C	\$4,070.62
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0120 - Tax Collections	\$4,070.62
TR-20230430-01-C	\$862.79
TGCD	
Reserve	
1000 - Administration	
1001 - Administration - Revenue Administration	
0130 - Interest Income	\$862.79
Prosperity CD 0515	
TR-20230329-01-C	\$250,000.00
TGCD	
Reserve	
1000 - Administration	
1700 - Administration - Organizational Management	
900 - Miscellaneous	\$250,000.00
Prosperity CD 0517	
TR-20230329-02-C	\$250,000.00
TGCD	
Reserve	
1000 - Administration	
1700 - Administration - Organizational Management	

Note: cash-basis accounting method used to develop reports.



Row Labels		Sum of Split Amount
	900 - Miscellaneous	\$250,000.00
<b>Grand Total</b>		\$190,336.51

# TGCD - Adm - FM - Internal Control Review Reports - ICRR-20230531-01 -May 2023

**TexanaGroundwater Conservation DistrictInternal Control Review Report** 

**Reporting Period Start:** 5/1/23 **Reporting Period Stop:** 5/31/23

#### **Related Documentation**

TGCD - Adm - FM - Financial Registry - FY2023 - Check Out 20230703.1432 CPD - Check In 20230703.1442 CPD

## **Bank Statement Links:**

- 1. <u>TGCD Adm FM Bank Statements BS-20230531-01- Prosperity 9448 RECONCILED</u>
- 2. <u>TGCD Adm FM Bank Statements BS-20230531-02 Prosperity 7512 RECONCILED</u>

# **List of UNPAID Accounts Payable (ACCTPs) Note Links:**

- TGCD Adm FM Accounts Payable ACCTP-20230502-01 \$250.00 Streamline - Migration Service Fee - TR-20230623-01-D - \$AMOUNT - Prosperity Bank 7512 - UNRECONCILED
- 2. TGCD Adm FM Accounts Payable ACCTP-20230511-01 \$514.40 Victoria Advocate Meeting Posting TR-20230630-01-D \$514.40 Prosperity Bank 7512 UNRECONCILED

List of UNPAID Accounts Receivable (ACCTRs) Note Links:

**List of VOIDED Check Note Links:** 

List of CANCELLED Transaction Note Links:

List of COLLATERAL RECORD Note Links:

1. <u>TGCD - Adm - FM - Collateral Records - CR-20230531-01 - Prosperity Bank - May</u> 2023

List of DISPUTED and UNPAID Accounts Payable (ACCTPs)Notes:

List of DISPUTED and UNPAID Accounts Receivable (ACCTRs)Notes:

**Internal Control Review** 

Question #1: Are bank statements and reconciliation forms consistent and balanced? Yes

Comments:

Question#2: Are dual signatures present on all checks? Yes

Comments:

Question#3: Are all expenditures associated with employees, including credit card expenditures, or contractors appropriate and properly authorized? Yes Comments:

Question#4: Are all electronic transactions (drafts and transfers) appropriate and properly documented? Yes

Comments:

Question#5: Are all voided checks properly marked and recorded?

Comments: N/A

Question#6: Does the market value of the pledged collateral and FDIC insurance exceed the total of investments per banking institution? Yes

Comments:

Question#7: Do the external financial recordscomport with internal financial records of the District? Yes

Comments:

# **Texana Groundwater Conservation District**

411 N. Wells, Room 118, Edna, Texas 77957
P.O. Box 1098, Edna, Texas 77957
Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

# INVESTMENT REPORT Fiscal Year 2022 - 2023 As of March 31, 2023

#### Detailed Description of Investment Position - PFIA 2256.023(b)(1)

The investment position of the Texana Groundwater Conservation District (District) during the reporting period was restricted to 1) cash deposited into an interest-bearing, demand deposit account for the purposes of holding monies of the Operating Fund, and 2) cash deposited into an interest-bearing, money-market account for the purposes of holding monies of the Operating Fund and Reserve Fund.

During the reporting period, the District deposited cash in an interest-bearing, demand deposit account at Prosperity Bank (Account Number: 217837512) for the purpose of holding monies of the Operating Fund, receiving interest deposits of the account, receiving deposits of district fees, and paying of bills and invoices of the District.

During the reporting period, the District deposited cash in an interest-bearing, money market account at Prosperity Bank (Number: 219189448) for the purpose of holding monies of the Operating Fund and the Reserve Fund, receiving interest deposits of the account, and receiving ad valorem tax revenue deposits.

During the reporting period, the District held money of the Reserve Fund in a certificate of deposit (Number: 9570010515) for the purpose of holding monies of the Reserve Fund and receiving interest deposits of the account.

During the reporting period, the District held money of the Reserve Fund in a certificate of deposit (Number: 9570010517) for the purpose of holding monies of the Reserve Fund and receiving interest deposits of the account.

The accounts are secured by FDIC insurance and pledged collateral in accordance with state law and the Investment Policy of the District.

# Summary of Pooled Fund Groups – PFIA 2256.023(b)(4)(A-D)

The District did not invest any portion of its funds in any pooled fund groups during the reporting period.

Beginning Market Value of Investments in Pooled Fund Groups:	\$0.00
Additions and Changes to the Market Value of Investments in Pooled Fund Groups:	\$0.00
Ending Market Value of Investments in Pooled Fund Groups:	\$0.00
Fully Accrued Interest of Investments in Pooled Fund Groups:	\$0.00

# Book and Market Values by Asset Type and Fund Type Statement - PFIA 2256.023(b)(5)

Asset Type	Institution	Fund Types	Yield	Book Value	Market Value
Interest-	Prosperity	Operating	0.25%	\$27,127.70	\$27,127.70

TGCD - Investment Report - IR-20230331-01 - FY23M06 - March 2023.doc

Bearing Demand Deposit Bank Account*	Bank (217837512)				
Interest- Bearing Money Market Bank Account*	Prosperity Bank (219189448)	Operating and Reserve	2.11%	\$460,937.89	\$460,937.89
Interest- Bearing Certificate of Deposit Bank Account*	Prosperity Bank (9570010515)	Reserve	3.35%	\$250,000.00	\$250,000.00
Interest- Bearing Certificate of Deposit Bank Account*	Prosperity Bank (9570010517)	Reserve	3.25%	\$250,000.00	\$250,000.00
			Total:	\$988,065.59	\$988,065.59

<sup>\*</sup> Based on monthly statements provided by banking institutions.

Summary of Insurance and Collateral by Institution

Institution	FDIC Insurance	Market Value of Pledged Securities as Collateral	Total Insurance and Pledged Securities
Prosperity Bank	\$250,000.00	\$972,112.17	\$1,222,112.17

<sup>\*</sup> Based on statements provided by banking institutions.

Asset Maturity Date Statement – PFIA 2256.0023(b)(6)

Asset	Maturity Date
Operating Funds in Interest-Bearing Demand Deposit Account	N/A
Reserve Funds in Interest-Bearing Money Market Account	N/A
Interest-Bearing Certificate of Deposit Account #: 9570010515	3/29/2025
Interest-Bearing Certificate of Deposit Account #: 9570010517	3/29/2024

Investments for Funds Statement – PFIA 2256.0023(b)(7)

Investment	Fund
Cash Deposits in Interest-Bearing Demand Deposit Account	Operating
Cash Deposits in Interest-Bearing Money Market Account	Reserve
Cash Deposits in Interest-Bearing Certificate of Deposit Account	Reserve
Cash Deposits in Interest-Bearing Certificate of Deposit Account	Reserve

# Statement of Compliance – PFIA 2256.0023(b)(8)

The portfolio of the District is believed to be in compliance with the District's Investment Strategy expressed in the District's Investment Policy and the Public Funds Investment Act.

#### Statement regarding Report Preparation – PFIA 2256.0023(b)(2-3)

By my signature, I represent that 1) this report was written under my direct supervision; 2) I have thoroughly reviewed all the information contained within and used to develop this report; and 3) I believe this report to be true and correct to the best of my knowledge.

har	
	6/18/23
Timothy A. Andruss, TGCD Investment Officer	Date

TGCD - Investment Report - IR-20230331-01 - FY23M06 - March 2023.doc

Page 2 of 2

# Texana Groundwater Conservation District

411 N. Wells, Room 118, Edna, Texas 77957
P.O. Box 1098, Edna, Texas 77957
Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

# INVESTMENT REPORT Fiscal Year 2022 - 2023 As of April 30, 2023

#### Detailed Description of Investment Position - PFIA 2256.023(b)(1)

The investment position of the Texana Groundwater Conservation District (District) during the reporting period was restricted to 1) cash deposited into an interest-bearing, demand deposit account for the purposes of holding monies of the Operating Fund, and 2) cash deposited into an interest-bearing, money-market account for the purposes of holding monies of the Operating Fund and Reserve Fund.

During the reporting period, the District deposited cash in an interest-bearing, demand deposit account at Prosperity Bank (Account Number: 217837512) for the purpose of holding monies of the Operating Fund, receiving interest deposits of the account, receiving deposits of district fees, and paying of bills and invoices of the District.

During the reporting period, the District deposited cash in an interest-bearing, money market account at Prosperity Bank (Number: 219189448) for the purpose of holding monies of the Operating Fund and the Reserve Fund, receiving interest deposits of the account, and receiving ad valorem tax revenue deposits.

During the reporting period, the District held money of the Reserve Fund in a certificate of deposit (Number: 9570010515) for the purpose of holding monies of the Reserve Fund and receiving interest deposits of the account.

During the reporting period, the District held money of the Reserve Fund in a certificate of deposit (Number: 9570010517) for the purpose of holding monies of the Reserve Fund and receiving interest deposits of the account.

The accounts are secured by FDIC insurance and pledged collateral in accordance with state law and the Investment Policy of the District.

# Summary of Pooled Fund Groups – PFIA 2256.023(b)(4)(A-D)

The District did not invest any portion of its funds in any pooled fund groups during the reporting period.

Beginning Market Value of Investments in Pooled Fund Groups:	\$0.00
Additions and Changes to the Market Value of Investments in Pooled Fund Groups:	\$0.00
Ending Market Value of Investments in Pooled Fund Groups:	\$0.00
Fully Accrued Interest of Investments in Pooled Fund Groups:	\$0.00

## Book and Market Values by Asset Type and Fund Type Statement - PFIA 2256.023(b)(5)

Asset Type	Institution	Fund	Yield	Book	Market
		Types		Value	Value

TGCD - Investment Report - IR-20230430-01 - FY23M07 - April 2023.doc

Interest- Bearing Demand Deposit Bank Account*	Prosperity Bank (217837512)	Operating	0.25%	\$91,578.80	\$91,578.80
Interest- Bearing Money Market Bank Account*	Prosperity Bank (219189448)	Operating and Reserve	2.84%	\$368,960.05	\$368,960.05
Interest- Bearing Certificate of Deposit Bank Account*	Prosperity Bank (9570010515)	Reserve	3.35%	\$250,000.00	\$250,000.00
Interest- Bearing Certificate of Deposit Bank Account*	Prosperity Bank (9570010517)	Reserve	3.25%	\$250,000.00	\$250,000.00
			Total:	\$960,538.85	\$960,538.85

<sup>\*</sup> Based on monthly statements provided by banking institutions.

Summary of Insurance and Collateral by Institution

Institution	FDIC Insurance	Market Value of Pledged Securities as Collateral	Total Insurance and Pledged Securities
Prosperity Bank	\$250,000.00	\$954,494.90	\$1,204,494.90

<sup>\*</sup> Based on statements provided by banking institutions.

Asset Maturity Date Statement - PFIA 2256.0023(b)(6)

2 10 2 0 1 1 1 1 1 2 2 2 0 10 0 2 10 10 10 10 10 10 10 10 10 10 10 10 10	
Asset	Maturity Date
Operating Funds in Interest-Bearing Demand Deposit Account	N/A
Reserve Funds in Interest-Bearing Money Market Account	N/A
Interest-Bearing Certificate of Deposit Account #: 9570010515	3/29/2025
Interest-Bearing Certificate of Deposit Account #: 9570010517	3/29/2024

Investments for Funds Statement – PFIA 2256.0023(b)(7)

Investment	Fund						
Cash Deposits in Interest-Bearing Demand Deposit Account	Operating						
Cash Deposits in Interest-Bearing Money Market Account	Reserve						
Cash Deposits in Interest-Bearing Certificate of Deposit Account	Reserve						
Cash Deposits in Interest-Bearing Certificate of Deposit Account	Reserve						

#### Statement of Compliance – PFIA 2256.0023(b)(8)

The portfolio of the District is believed to be in compliance with the District's Investment Strategy expressed in the District's Investment Policy and the Public Funds Investment Act.

# Statement regarding Report Preparation – PFIA 2256.0023(b)(2-3)

By my signature, I represent that 1) this report was written under my direct supervision; 2) I have thoroughly reviewed all the information contained within and used to develop this report; and 3) I believe this report to be true and correct to the best of my knowledge.

M	7/6/2023
Timothy A. Andruss, TGCD Investment Officer	Date

TGCD - Investment Report - IR-20230430-01 - FY23M07 - April 2023.doc

Page 2 of 2

# Texana Groundwater Conservation District

411 N. Wells, Room 118, Edna, Texas 77957
P.O. Box 1098, Edna, Texas 77957
Phone (361) 781-0624 | Fax (361) 781-0453 | www.texanagcd.org

# INVESTMENT REPORT Fiscal Year 2022 - 2023 As of May 31, 2023

#### Detailed Description of Investment Position - PFIA 2256.023(b)(1)

The investment position of the Texana Groundwater Conservation District (District) during the reporting period was restricted to 1) cash deposited into an interest-bearing, demand deposit account for the purposes of holding monies of the Operating Fund, and 2) cash deposited into an interest-bearing, money-market account for the purposes of holding monies of the Operating Fund and Reserve Fund.

During the reporting period, the District deposited cash in an interest-bearing, demand deposit account at Prosperity Bank (Account Number: 217837512) for the purpose of holding monies of the Operating Fund, receiving interest deposits of the account, receiving deposits of district fees, and paying of bills and invoices of the District.

During the reporting period, the District deposited cash in an interest-bearing, money market account at Prosperity Bank (Number: 219189448) for the purpose of holding monies of the Operating Fund and the Reserve Fund, receiving interest deposits of the account, and receiving ad valorem tax revenue deposits.

During the reporting period, the District held money of the Reserve Fund in a certificate of deposit (Number: 9570010515) for the purpose of holding monies of the Reserve Fund and receiving interest deposits of the account.

During the reporting period, the District held money of the Reserve Fund in a certificate of deposit (Number: 9570010517) for the purpose of holding monies of the Reserve Fund and receiving interest deposits of the account.

The accounts are secured by FDIC insurance and pledged collateral in accordance with state law and the Investment Policy of the District.

# Summary of Pooled Fund Groups – PFIA 2256.023(b)(4)(A-D)

The District did not invest any portion of its funds in any pooled fund groups during the reporting period.

Beginning Market Value of Investments in Pooled Fund Groups:	\$0.00
Additions and Changes to the Market Value of Investments in Pooled Fund Groups:	\$0.00
Ending Market Value of Investments in Pooled Fund Groups:	\$0.00
Fully Accrued Interest of Investments in Pooled Fund Groups:	\$0.00

## Book and Market Values by Asset Type and Fund Type Statement - PFIA 2256.023(b)(5)

Asset Type	Institution	Fund	Yield	Book	Market
		Types		Value	Value

Interest- Bearing Demand Deposit Bank Account*	Prosperity Bank (217837512)	Operating	0.25%	\$90,524.34	\$90,524.34
Interest- Bearing Money Market Bank Account*	Prosperity Bank (219189448)	Operating and Reserve	3.08%	\$370,388.43	\$370,388.43
Interest- Bearing Certificate of Deposit Bank Account*	Prosperity Bank (9570010515)	Reserve	3.35%	\$250,000.00	\$250,000.00
Interest- Bearing Certificate of Deposit Bank Account*	Prosperity Bank (9570010517)	Reserve	3.25%	\$250,000.00	\$250,000.00
			Total:	\$960,912.77	\$960,912.77

<sup>\*</sup> Based on monthly statements provided by banking institutions.

**Summary of Insurance and Collateral by Institution** 

Institution	FDIC Insurance	Market Value of Pledged Securities as Collateral	Total Insurance and Pledged Securities
Prosperity Bank	\$250,000.00	\$937,643.28	\$1,187,643.28

<sup>\*</sup> Based on statements provided by banking institutions.

Asset Maturity Date Statement - PFIA 2256.0023(b)(6)

Asset	Maturity Date						
Operating Funds in Interest-Bearing Demand Deposit Account	N/A						
Reserve Funds in Interest-Bearing Money Market Account	N/A						
Interest-Bearing Certificate of Deposit Account #: 9570010515	3/29/2025						
Interest-Bearing Certificate of Deposit Account #: 9570010517	3/29/2024						

Investments for Funds Statement – PFIA 2256.0023(b)(7)

Investment	Fund						
Cash Deposits in Interest-Bearing Demand Deposit Account	Operating						
Cash Deposits in Interest-Bearing Money Market Account	Reserve						
Cash Deposits in Interest-Bearing Certificate of Deposit Account	Reserve						
Cash Deposits in Interest-Bearing Certificate of Deposit Account	Reserve						

#### Statement of Compliance – PFIA 2256.0023(b)(8)

The portfolio of the District is believed to be in compliance with the District's Investment Strategy expressed in the District's Investment Policy and the Public Funds Investment Act.

# Statement regarding Report Preparation – PFIA 2256.0023(b)(2-3)

By my signature, I represent that 1) this report was written under my direct supervision; 2) I have thoroughly reviewed all the information contained within and used to develop this report; and 3) I believe this report to be true and correct to the best of my knowledge.

Jan	
	7/14/2023
Timothy A. Andruss, TGCD Investment Officer	Date

TGCD - Investment Report

Page 2 of 2

To: Board of Directors of the Texana Ground Water Conservation District

Effective today I Johnny Dugger am resigning my position on the board of directors of the Texana Ground Water Conservation District. It has been a pleasure to serve on this board. I hope I have been an asset. I wish you good luck going forward.

John Dugger

# JACKSON COUNTY

COURTHOUSE 115 W MAIN, ROOM 102 EDNA, TX 77957

# Monica H. Foster Tax Assessor-Collector

361-782-3473 FAX: 361-782-3645 M.FOSTER@CO.JACKSON.TX.US



May 12, 2023

MAY 17 2023

Texana Groundwater Conservation District

Memo to all Taxing Jurisdictions:

Please find attached the contractual agreement for the upcoming tax year of 2023, approved by the County Judge and Commissioners Court. These figures are based on the tax office's budget for the year 2021 and the entities 2022 Levy Revenue. The contractual agreement states what is expected of me as your Tax Assessor-Collector and what is expected of you as a taxing entity for our working relationship.

You will find Appendix A that outlines the fee our office will be charging you for the upcoming year 2023. After Appendix A, you will find a spreadsheet of 2022 Levy/Special Assessment Revenue, percentages of revenue collections, and the actual amount that will be due per entity moving into the 2023 tax year. The last column shows the difference each entity paid in 2022 in comparison to the upcoming 2023 year.

There was a -0.07% decrease in the amount needed to cover our 2023 budget compared to last year in conjunction with a 0.33% increase in the 2021-2022 Levy Special Assessment Revenue for our current entities.

Please review the document and return it to my office no later than July 14, 2023. Please make a copy for your records before returning the original to our office.

If you have any questions, please feel free to contact me.

Respectfully,

Monica H. Foster, PCC

Jackson Cunty Tax Assessor-Collector

Monus Foste

115 W. Main, Room 102

Edna, Texas 77957 Phone 361-782-3473

m.foster@co.jackson.tx.us

# INTERLOCAL COOPERATION AGREEMENT 2023-2024 PROPERTY TAX ASSESSMENT/COLLECTION AGREEMENT

THE STATE OF TEXAS	§	
	§	KNOW ALL BY THESE PRESENTS:
COUNTY OF JACKSON	§	

This INTERLOCAL COOPERATION AGREEMENT (AGREEMENT) is made and entered into by and between the COUNTY OF JACKSON (hereinafter called COUNTY) and the TEXANA GROUNDWATER CONSERVATION DISTRICT (hereinafter called SMALL TAXING UNIT), each a political Subdivision of the State of Texas, each acting by and through its duly elected officials, under the terms, authority, and provisions of Chapter 791 of the Government Code of the State of Texas and Section 6.24 of the Texas Property Tax Code, which authorizes such agreements.

WHEREAS, COUNTY and SMALL TAXING UNIT authorize the JACKSON COUNTY TAX ASSESSOR-COLLECTOR (hereinafter-called COUNTY TAX ASSESSOR-COLLECTOR) to act as the Tax Assessor/Collector for SMALL TAXING UNIT, for ad valorem tax purposes, as herein provided, for JACKSON County properties within SMALL TAXING UNIT'S jurisdiction.

NOW, THEREFORE, in consideration of the mutual covenant and agreements stated herein, COUNTY and SMALL TAXING UNIT agree to the following:

- COUNTY TAX ASSESSOR-COLLECTOR shall perform for SMALL TAXING UNIT all necessary duties as authorized by said statutes, and does hereby expressly authorize COUNTY TAX ASSESSOR-COLLECTOR to perform all acts necessary and proper to assess and collect taxes for SMALL TAXING UNIT.
- 2. COUNTY TAX ASSESSOR-COLLECTOR shall prepare and mail all tax statements, provide figures necessary for yearly audit collection reports requested from TEXANA GROUNDWATER CONSERVATION DISTRICT (with one week notice), prepare tax certificates, develop and maintain both current and delinquent tax rolls and such other records and forms as are necessary or required by law or State rules and regulations.
- COUNTY TAX ASSESSOR-COLLECTOR undertakes and agrees to make available to SMALL TAXING UNIT full information about the tax collection operation of COUNTY, and to furnish written reports reasonably necessary to keep SMALL TAXING UNIT advised of all relevant financial information affecting it.

- 4. SMALL TAXING UNIT hereby agrees and expressly authorizes COUNTY to contract with private legal counsel for the collection of delinquent taxes, and COUNTY agrees to review proposed counsel with SMALL TAXING UNIT before such contract is set. SMALL TAXING UNIT further agrees that such fee, as is allowed by law and provided in the contract with private legal counsel, will be paid from delinquent tax collections for SMALL TAXING UNIT.
- 5. SMALL TAXING UNIT shall reimburse COUNTY for the actual cost of providing services under this AGREEMENT from SMALL TAXING UNIT'S current revenues for the fiscal year, beginning September 1, 2023 and ending August 31, 2024. SMALL TAXING UNIT shall pay COUNTY \$ 605.72 as an operating budget for the described fiscal year, to be paid out according to Exhibit A of this AGREEMENT. However, if the actual costs of assessing and collecting exceed the amounts provided for in this AGREEMENT, SMALL TAXING UNIT further agrees to pay COUNTY an amount equal to such excess, provided such excess is due to cost overruns not in violation of the responsibilities as outlined in this AGREEMENT. SMALL TAXING UNIT further agrees to bear the costs associated with the re-mailing of tax notices due to a change made by SMALL TAXING UNIT in their tax rate or allowable discount provisions. In addition, SMALL TAXING UNIT agrees to pay the cost of reprocessing and mailing tax notices if SMALL TAXING UNIT suffers a rollback or other modification of their tax rate as provided in Section 26.07 of Texas Property Tax Code, or any other necessary modifications, resulting from law changes made by the Texas Legislature.
- 6. COUNTY TAX ASSESSOR-COLLECTOR will agree to sign a bond, conditional on faithful performance of duties, payable to Jackson County Tax Assessor-Collector. Said bond will be ordered by, approved by, and paid by SMALL TAXING UNIT in an amount determined by SMALL TAXING UNIT, as stated in Texas Property Tax Code 6.29(b). Each year the SMALL TAXING UNIT must provide bond and keep the bond current.
- 7. COUNTY TAX ASSESSOR-COLLECTOR shall make payment of taxes collected into such bank account/s selected by SMALL TAXING UNIT (See Exhibit A). Such payment shall be made on a weekly basis between the months of November and February and monthly between the months of March and October, except for electronic payments (e.g. credit cards and echecks). Electronic payments are not available for several days after the payment is posted; therefore, no tax collected by electronic payment shall be deposited until the electronic payment has been irrevocably deposited into the COUNTY TAX ASSESSOR- COLLECTOR'S tax account maintained for that purpose. A "deposit of tax money" itemization form will be completed to show the distribution of money collected. This itemization will be forwarded to SMALL TAXING UNIT after each deposit. COUNTY TAX ASSESSOR-COLLECTOR shall have no access to the tax money once deposited to SMALL TAXING UNIT's bank account/s.

- 8. Refunds resulting from corrections to the appraisal rolls, pursuant to §26.15 of the Property Tax Code, such as homestead exemptions, over 65 exemptions, disabled exemptions, clerical errors and court-ordered value changes, shall not be submitted for approval to SMALL TAXING UNIT. COUNTY TAX ASSESSOR-COLLECTOR shall refund the property owner the difference between the tax paid and the tax legally due. All supplemental refunds will be held from SMALL TAXING UNIT's deposits once the supplemental refunds are paid to the taxpayer.
- 9. This AGREEMENT by and between COUNTY and SMALL TAXING UNIT shall be in effect from October I, 2023 through September 30, 2024. Should SMALL TAXING UNIT elect not to continue with an Assessment /Collection Agreement with COUNTY for the following fiscal year beginning October 1, 2023, SMALL TAXING UNIT agrees to provide four (4) months written notice to COUNTY, prior to the end of this AGREEMENT, so as to prevent expenditures for the upcoming fiscal year.
- 10. DEFINITIONS: For the purposes of this AGREEMENT, the terms "ASSESSMENT" and "COLLECTION" shall mean all steps necessary to effect such functions including, but not limited to: calculation of tax; preparation of current and delinquent tax rolls; pro-ration of taxes; correction of clerical errors in tax rolls; collection of current liabilities; collection of delinquent taxes; and calculation of an effective tax rate required by §26.04 of the Texas Property Tax Code.

#### **EXHIBIT A**

# PER ITEM 5:

# OPERATING BUDGET PAYMENT SCHEDULE TOTAL AMOUNT DUE COUNTY FROM TEXANA GROUNDWATER CONSERVATION DISTRICT is \$605.72

Payment may be made in full or be paid out as follows:

\$ 201.91 due on or before December 15, 2023

\$ 201.91 due on or before January 15, 2024

\$ 201.91 due on or before February 15, 2024

# PER ITEM 7:

COLLECTIONS FOR SMALL TAXING shall be DEPOSITED:

MAINTENANCE & OPERATION, INTEREST & SINKING, SPECIAL ASSESSMENTS FUNDS SHALL BE DEPOSITED INTO ACCOUNT 1504355 (CITIZENS STATE BANK)

THIS AGREEMENT is executed by authority of the governing bodies of the respective parties hereto
x Il S. Xh
JILL SKLAR, COUNTY JUDGE
JACKSON COUNTY
115 W MAIN, RM 207
EDNA, TX 77957
SIGNED IN DUPLICATE ON THIS DAY OF May, 2023
X
MICHAEL SKALICKY, PRESIDENT-PRESIDING OFFICER TEXANA GROUNDWATER CONSERVATION DISTRICT PO BOX 1098
EDNA, TX 77957
SIGNED IN DUPLICATE ON THIS DAY OF, 2023
x monica Jostes
MONICA H. FOSTER, TAX ASSESSOR-COLLECTOR
JACKSON COUNTY
115 W MAIN, RM 102
EDNA, TX 77957
SIGNED IN DUPLICATE ON THIS 12 DAY OF May, 2023

# **ACTUAL CONTRIBUTIONS PER ENTITY**

	et a set set s	2022	LEVY/SPECIAL ASSESSMENT	PERCENTAGE OF	AMOUNT NEEDED TO COVER	COLLECTING FEES PAID TO		DIFFERENCE
	ENTITY REVENUE		REVENUE COLLECTIONS BUDGET FOR 2023 TAX YEAR		COUNTY IN 2022 TAX YEAR	COUNTY IN 2022 TAX YEAR		
CED	CITY OF EDNA	\$	681,422.17	1.3623%	\$ 1,534.15	\$ 1,613.00	\$	(78.85)
CGA	CITY OF GANADO	\$	475,860.00	0.9513%	\$ 1,071.35	\$ 1,197.30	\$	(125.95)
CLW	WCID #1	\$	47,684.47	0.0953%	\$ 107.36	\$ 107.67	\$	(0.31)
cvw	WCID #2	\$	44,087.75	0.0881%	\$ 99.26	\$ 97.53	\$	1.73
ESD#1	ESD #1	\$	543,325.65	1.0862%	\$ 1,223.24	\$ 1,274.44	\$	(51.20)
ESD#2	ESD #2	\$	71,567.85	0.1431%	\$ 161.13	\$ 165.61	\$	(4.48)
ESD#3	ESD #3	\$	867,653.94	1.7346%	\$ 1,953.43	\$ 1,950.61	\$	2.82
FLD	FLOOD DISTRICT	\$	1,342,005.24	2.6829%	\$ 3,021.39	\$ 3,198.16	\$	(176.77)
HOS	HOSPITAL DISTRICT	\$	5,795,981.09	11.5871%	\$ 13,049.05	\$ 14,024.55	\$	(975.50)
SED	EDNA ISD	\$	8,097,111.68	16.1874%	\$ 18,229.81	\$ 18,953.80	\$	(723.99)
SGA	GANADO ISD	\$	6,851,641.21	13.6975%	\$ 15,425.76	\$ 16,129.11	\$	(703.35)
SIN	INDUSTRIAL ISD	\$	13,720,978.49	27.4303%	\$ 30,891.36	\$ 30,178.41	\$	712.95
SPA	PALACIOS ISD	\$	11,212,830.42	22.4162%	\$ 25,244.53	\$ 22,710.40	\$	2,534.13
WTG	TEXANA GROUNDWATER	\$	269,041.14	0.5379%	\$ 605.72	\$ 651.99	\$	(46.27)
Total		\$	50,021,191.10	100.0000%	\$ 112,617.53	\$ 112,252.57		