### **TCEQ Interoffice Memorandum**

TO:	Office of the Chief Clerk Texas Commission on Environmental Quality
THRU:	Chris Kozlowski, Team Leader Water Rights Permitting Team
FROM:	Heather Zuo, Project Manager Water Rights Permitting Team
DATE:	October 10, 2025
SUBJECT:	City of Waco ADJ 4318 CN600131940, RN105136790 Application No. 12-4318G to Amend Certificate of Adjudication No. 12-4318 Texas Water Code § 11.122, Requiring Limited Mailed Notice Brazos River, Brazos River Basin Bosque, McLennan, and Hill Counties
September application of the right holders	tion was received on September 3, 2025. Partial fees were received on 4, 2025. Additional fees were received on October 7, 2025. The was declared administratively complete and accepted for filing with the chief Clerk on October 10, 2025. Mailed notice to the interjacent waters of record in the Brazos River Basin is required pursuant to Title 30 nistrative Code § 295.158(c)(3)(D).
All fees have	e been paid and the application is sufficient for filing.
Heather	
Water Right	o, Project Manager s Permitting Team s Permitting and Availability Section
	OCC Mailed Notice Required ⊠ YES □ NO

Brooke T. Paup, *Chairwoman*Catarina R. Gonzales, *Commissioner*Tonya R. Miller, *Commissioner*Kelly Keel, *Executive Director* 



#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

October 10, 2025

Mr. Frank Schalla, Senior Associate Hazen and Sawyer 13341 W US Highway 290, Bldg. 2 Austin, TX 78737-9455 **VIA E-MAIL** 

RE: City of Waco

ADJ 4318

CN600131940, RN105136790

Application No. 12-4318G to Amend Certificate of Adjudication No. 12-4318

Texas Water Code § 11.122, Requiring Limited Mailed Notice

Brazos River, Brazos River Basin Bosque, McLennan, and Hill Counties

Dear Mr. Schalla:

This acknowledges receipt, on October 7, 2025, of additional fees in the amount of \$67.68 (Receipt No. M640817, copy attached).

The application was declared administratively complete and filed with the Office of the Chief Clerk on October 10, 2025. Staff will continue processing the application for consideration by the Executive Director.

Please be advised that additional information may be requested during the technical review phase of the application process.

If you have any questions concerning the application, please contact me via email at Heather.Zuo@tceq.texas.gov or by telephone at (512) 239-4636.

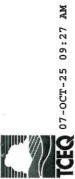
Sincerely,

Heather Zuo, Project Manager Water Rights Permitting Team

Heatherau

Water Rights Permitting and Availability Section

Attachment



# TCEQ - A/R RECEIPT REPORT BY ACCOUNT NUMBER

Fee Description	Fee Code Account#	Ref#1 Ref#2 Paid In By	Check Number CC Type Card Auth. Tran Code User Data Rec Code	CC Type Tran Code Rec Code	Slip Key Document#	Tran Date	Tran Amount
NOTICE FEES-WUP-WATER USE PERM	PTGU PTGU NOTICE FEES WUP WATER USE PERMITS	M640817 ADJ4318 WACO, CITY OF	135300 100725 RHDAVIS	CK N	BS00117157 D6800225	07-OCT-25	-\$67.68

# RECEIVED OCT 0 & 2025

-\$67.68

Total (Fee Code):

Į.

Water Aveilability Division

#### **Heather Zuo**

From: Chet Warren <ChetW@wacotx.gov>
Sent: Friday, October 3, 2025 10:39 AM

To: Heather Zuo

Cc: Humberto Galvan; Chris Kozlowski;

Derek Littlejohn

Subject: RE: Check Mailing Address

#### Heather.

Thank you for the address verification. The tracking number for the check will be 70223330000013735203. If you have any questions or concerns, please let me know.

V/R, Chet

Chet Warren
Utilities Project Administrator
City of Waco
254-750-8011 (office)
254-447-0141 (mobile)
ChetW@wacotx.gov

From: Heather Zuo < Heather. Zuo@tceq.texas.gov>

Sent: Friday, October 3, 2025 10:29 AM To: Chet Warren <ChetW@wacotx.gov>

Cc: Humberto Galvan < Humberto. Galvan@tceq.texas.gov>; Chris Kozlowski < chris.kozlowski@tceq.texas.gov>;

Subject: Check Mailing Address

**CAUTION:** This email originated outside the company. Do not click links or open attachments unless you are expecting them from the sender.

Hi Chet,

The mailing address would be as follows:

Texas Commission on Environmental Quality Financial Administration Division Cashier's Office, MC-214 P.O. Box 13088 Austin, TX 78711-3088

Thanks, Heather Zuo

#### **Heather Zuo**

From: Heather Zuo

Sent: Monday, September 29, 2025 2:39 PM

To:

Cc:Chris Kozlowski; Humberto GalvanSubject:City of Waco Application 12-4318 RFI

Attachments: City\_of\_Waco\_12-4318G\_RFI Sent\_9.29.25.pdf

#### Good afternoon Mr. Schalla

Please see the attached letter and provide a response by October 29, 2025. If you have any questions let me know.

Best,

Heather Zuo
Project Manager
Water Rights Permitting Team, Water Availability Division
Texas Commission on Environmental Quality
heather.zuo@tceq.texas.gov | (512)-239-4636

Brooke T. Paup, *Chairwoman*Bobby Janecka, *Commissioner*Catarina R. Gonzales, *Commissioner*Kelly Keel, *Executive Director* 



#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

September 29, 2025

Mr. Frank Schalla, Senior Associate Hazen and Sawyer 13341 W US Highway 290, Bldg. 2 Austin, TX 78737-9455 VIA E-MAIL

RE: City of Waco

ADJ 4318

CN600131940, RN105136790

Application No. 12-4318G to Amend Certificate of Adjudication No. 12-4318

Texas Water Code § 11.122, Requiring Limited Mailed Notice

Brazos River, Brazos River Basin

**Bosque County** 

Dear Mr. Schalla:

This acknowledges receipt, on September 5, 2025, of the referenced application and fees in the amount of \$112.50 (Receipt No. M640094A, copy attached).

Before the application can be declared administratively complete, remit fees in the amount of **\$67.68** as described below. Please make checks payable to the Texas Commission on Environmental Quality or the TCEQ.

Filing Fee	\$ 100.00
Recording Fee	\$ 12.50
Notice Fee (\$0.94 x 72 WR Holders)	\$ 67.68
TOTAL FEES	\$ 180.18
FEES RECEIVED	\$ 112.50
TOTAL FEES DUE	\$ 67.68

Please provide the requested information and fees by October 29, 2025 or the application may be returned pursuant to Title 30 Texas Administrative Code § 281.18.

If you have any questions concerning this matter, please contact me via e-mail at <u>Heather.Zuo@tceq.texas.gov</u> or by telephone at (512) 239-4636.

Sincerely,

Heather Zuo, Project Manager Water Rights Permitting Team

Heatherau

Water Rights Permitting and Availability Section

Attachment

# TCEQ - A/R RECEIPT REPORT BY ACCOUNT NUMBER

AM
11:57
04-SEP-25
CEQ

Fee Description	Fee Code Account#	Ref#1 Ref#2 Paid In By	Card Auth. Tran Code User Data Rec Code	CC Type Tran Code Rec Code
WTR USE PERMITS	WUP	M640094A	134128	
	WUP	124318	090425	Z
8	WATER USE PERMITS	WACO, CITY	RHDAVIS	O.W.
		OF		

Tran Amount

Tran Date

Slip Key Document# -\$112.50

04-SEP-25

BS00116692 D6800025 Total (Fee Code):

-\$112.50

RECEIVED SEP 0 5 2025 Water Availability Division

#### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

TCEQ WATER RIGHTS PERMITTING APPLICATION

#### ADMINISTRATIVE INFORMATION CHECKLIST

Complete and submit this checklist for each application. See Instructions Page 5.

APPLICANT(S):	City	of	Waco
---------------	------	----	------

Indicate whether the following items are included in your application by writing either Y (for yes) or N (for no) next to each item (all items are <u>not</u> required for every application).

Y/N		Y/N
Y	_Administrative Information Report	Y Worksheet 3.0
N	_Additional Co-Applicant Information	NAdditional W.S. 3.0 for each Point
N	_Additional Co-Applicant Signature Pages	NRecorded Deeds for Diversion Points
Y	_Written Evidence of Signature Authority	NConsent for Diversion Access
Y	_Technical Information Report	N Worksheet 4.0
N	_USGS Map (or equivalent)	NTPDES Permit(s)
Y	_Map Showing Project Details	NWWTP Discharge Data
N	_Original Photographs	NGroundwater Well Permit
N	_Water Availability Analysis	NSigned Water Supply Contract
Y	_Worksheet 1.0	N Worksheet 4.1
N	_Recorded Deeds for Irrigated Land	YWorksheet 5.0
N	_Consent for Irrigated Land	YAddendum to Worksheet 5.0
N	_Worksheet 1.1	YWorksheet 6.0
N	_Addendum to Worksheet 1.1	NWater Conservation Plan(s)
Y	_Worksheet 1.2	NDrought Contingency Plan(s)
N	_Worksheet 2.0	NDocumentation of Adoption
N	_Additional W.S. 2.0 for Each Reservoir	N Worksheet 7.0
N	_Dam Safety Documents	N Accounting Plan RECEIVED
N	Notice(s) to Governing Bodies	YWorksheet 8.0 SEP 0 3 2025
N	Recorded Deeds for Inundated Land	Y Fees Water Availability Division
N		Y Public Involvement Plan

#### ADMINISTRATIVE INFORMATION REPORT

The following information is required for all new applications and amendments.

\*\*\*Applicants are REQUIRED to schedule a pre-application meeting with TCEQ Staff to discuss Applicant's needs prior to submitting an application. Call the Water Rights Permitting Team to schedule a meeting at (512) 239-4600.

1.	<b>TYPE</b>	OF.	<b>APPLICA</b>	TION	(Instructions,	Page.	6)	

Indicate, by marking X, next to the following authorizations you are seeking.
New Appropriation of State Water  XAmendment to a Water Right * Bed and Banks
*If you are seeking an amendment to an existing water rights authorization, you must be the owner of record of the authorization. If the name of the Applicant in Section 2 does not match the name of the current owner(s) of record for the permit or certificate or if any of the co-owners is not included as an applicant in this amendment request, your application could be returned. If you or a co-applicant are a new owner, but ownership is not reflected in the records of the TCEQ, submit a change of ownership request (Form TCEQ-10204) prior to submitting the application for an amendment. See Instructions page. 6. Please note that an amendment application may be returned, and the Applicant may resubmit once the change of ownership is complete.
Please summarize the authorizations or amendments you are seeking in the space below or attach a narrative description entitled "Summary of Request."
The City of Waco is seeking to amend its apportioned ownership interest in Certificate of Adjudication (COA) No. 12-4318 to add a new diversion point anywhere along the perimeter of Lake Brazos, an impoundment on the Brazos River, and to add industrial, recreational and instream purposes of use. The City of Waco is not requesting to divert stored water from its proposed diversion point along the perimeter of Lake Brazos.
The City of Waco's ownership interest in COA 12-4318 currently authorizes a diversion of 2,153 acre-feet per year for agricultural (irrigation), municipal, and mining purposes from a diversion point on the Brazos River at a maximum diversion rate of 8.89 cfs (4,000 gpm). The City of Waco is not requesting to change the place of use, to increase the maximum diversion rate, or to increase the amount of appropriated State Water.
In the future, the proposed amendment may be used for industrial purposes. The required industrial water conservation plan will be deferred until the future use is initiated.

#### 2. APPLICANT INFORMATION (Instructions, Page. 6)

Applicant	
Indicate the number of Applic (Include a copy of this section	ants/Co-Applicants $\frac{1}{1}$ for each Co-Applicant, if any)
What is the Full Legal Name of	the individual or entity (applicant) applying for this permit?
City of Waco	
	e legal name must be spelled exactly as filed with the Texas n the legal documents forming the entity.)
You may search for your CN or	ustomer with the TCEQ, what is the Customer Number (CN)? In the TCEQ website at <a href="mailto:pub/index.cfm?fuseaction=cust.CustSearch">pub/index.cfm?fuseaction=cust.CustSearch</a>
CN: 600131940	( leave blank if you do not yet have a CN).
application is signed by an indi	ne person or persons signing the application? Unless an vidual applicant, the person or persons must submit written natory requirements in 30 TAC § 295.14.
Have you provided written evid as an attachment to this applic	address as recognized by the US Postal Service (USPS)? You JSPS website at
Mailing Address: P.O. Box 2	570, 300 Austin Avenue
	State: TX ZIP Code: 76702
Indicate an X next to the type o	f Applicant:
Individual	Sole Proprietorship-D.B.A.
Partnership	Corporation
Trust	Estate
	State Government
County Government	City Government
Other Government	Other
For Corporations or Limited Par State Franchise Tax ID Number	rtnerships, provide: :SOS Charter (filing) Number:

#### 3. APPLICATION CONTACT INFORMATION (Instructions, Page. 9)

If the TCEQ needs additional information during the review of the application, who should be contacted? Applicant may submit their own contact information if Applicant wishes to be the point of contact.

First and Last Name: Frank Schalla		
Title: Senior Associate		
Organization Name: Hazen and Sawyer		
Mailing Address: 13341 W US HWY 290, BLDG		
City: Austin	State: TX	ZIP Code:
Phone Number: (469) 408-5313		
Fax Number:		
E-mail Address:		

# 4. WATER RIGHT CONSOLIDATED CONTACT INFORMATION (Instructions, Page. 9)

This section applies only if there are multiple Owners of the same authorization. Unless otherwise requested, Co-Owners will each receive future correspondence from the Commission regarding this water right (after a permit has been issued), such as notices and water use reports. Multiple copies will be sent to the same address if Co-Owners share the same address. Complete this section if there will be multiple owners and all owners agree to let one owner receive correspondence from the Commission. Leave this section blank if you would like all future notices to be sent to the address of each of the applicants listed in section 2 above.

I/We authorize all future notices be rece	eived on my/our behalf	at the following:	
First and Last Name: N/A			
Title:			
Organization Name:			
Mailing Address:			- 6
City:	State:	ZIP Code:	
Phone Number:			
Fax Number:			
E-mail Address:			

#### 5. MISCELLANEOUS INFORMATION (Instructions, Page. 9)

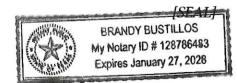
a. The application will not be processed unless all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and Penalty Protocol by all applicants/co-applicants. If you need assistance determining whether you owe delinquent penalties or fees, please call the Water Rights Permitting Team at (512) 239-4600, prior to submitting your application.

1. Does Applicant or Co-Applicant owe any fees to the TCEQ? Yes / No No If yes, provide the following information:
Account number: Amount past due:
2. Does Applicant or Co-Applicant owe any penalties to the TCEQ? Yes / No No If yes, please provide the following information:
Enforcement order number: Amount past due:
If the Applicant is a taxable entity (corporation or limited partnership), the Applicant must be in good standing with the Comptroller or the right of the entity to transact business in the State may be forfeited. See Texas Tax Code, Subchapter F. Applicant's may check their status with the Comptroller at <a href="https://mycpa.cpa.state.tx.us/coa/">https://mycpa.cpa.state.tx.us/coa/</a> Is the Applicant or Co-Applicant in good standing with the Comptroller? Yes / No Yes
The commission will not grant an application for a water right unless the applicant has submitted all Texas Water Development Board (TWDB) surveys of groundwater and surface water use – if required. See TWC §16.012(m) and 30 TAC § 297.41(a)(5). Applicants should check survey status on the TWDB website prior to filing: <a href="https://www3.twdb.texas.gov/apps/reports/WU_REP/SurveyStatus_PriorThreeYears">https://www3.twdb.texas.gov/apps/reports/WU_REP/SurveyStatus_PriorThreeYears</a> Applicant has submitted all required TWDB surveys of groundwater and surface water?  Yes / No Yes

#### SIGNATURE PAGE (Instructions, Page. 11) 6. Applicant: I. Bradley Ford City Manager (Typed or printed name) (Title) certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I further certify that I am authorized under Title 30 Texas Administrative Code §295.14 to sign and submit this document and I have submitted written evidence of my signature authority. Signature: (Use blue ink) 👭 Subscribed and Sworn to before me by the said Dradley Ford day of on this My commission expires on the day of

Notary Public

County, Texas



If the Application includes Co-Applicants, each Applicant and Co-Applicant must submit an original, separate signature page

## TECHNICAL INFORMATION REPORT WATER RIGHTS PERMITTING

This Report is required for applications for new or amended water rights. Based on the Applicant's responses below, Applicants are directed to submit additional Worksheets (provided herein). A completed Administrative Information Report is also required for each application.

Applicants are REQUIRED to schedule a pre-application meeting with TCEQ Permitting Staff to discuss Applicant's needs and to confirm information necessary for an application prior to submitting such application. Please contact the Water Availability Division at (512) 239-4600 or <a href="https://www.wr.ncbi.nlm.nih.gov/wr.nc

Date of pre-application meeting: 11/12/2024

# 1. New or Additional Appropriations of State Water. Texas Water Code (TWC) § 11.121 (Instructions, Page. 12)

**State Water is:** The water of the ordinary flow, underflow, and tides of every flowing river, natural stream, and lake, and of every bay or arm of the Gulf of Mexico, and the storm water, floodwater, and rainwater of every river, natural stream, canyon, ravine, depression, and watershed in the state. TWC § 11.021.

_	Amplicant vacuusata a mary ann	vanniation (divancion a	. /+	f Ctata Water W	/ BT NI
a.	Applicant requests a new app	i opi iadoli (diversioli o	i illipoullullelle) o	n state water i	/ IN IN

b.	Applicant requests an amendment to an existing water right requesting an increase in the
	appropriation of State Water or an increase of the overall or maximum combined diversion
	rate? $Y / N_N$ (If yes, indicate the Certificate or Permit number:)

If Applicant answered yes to (a) or (b) above, does Applicant also wish to be considered for a term permit pursuant to TWC § 11.1381? Y / N\_\_\_

c.	<b>Applicant</b>	requests to extend an existing Term authorization or to make the right permanent
	Y/NN	(If yes, indicate the Term Certificate or Permit number:)

*If Applicant answered yes to (a), (b) or (c), the following worksheets and documents are required:* 

- Worksheet 1.0 Quantity, Purpose, and Place of Use Information Worksheet
- **Worksheet 2.0 Impoundment/Dam Information Worksheet** (submit one worksheet for each impoundment or reservoir requested in the application)
- **Worksheet 3.0 Diversion Point Information Worksheet** (submit one worksheet for each diversion point and/or one worksheet for the upstream limit and one worksheet for the downstream limit of each diversion reach requested in the application)
- Worksheet 5.0 Environmental Information Worksheet
- Worksheet 6.0 Water Conservation Information Worksheet
- Worksheet 7.0 Accounting Plan Information Worksheet
- Worksheet 8.0 Calculation of Fees
- Fees calculated on Worksheet 8.0 see instructions Page. 34.
- Maps See instructions Page. 15.
- **Photographs** See instructions **Page. 30**.

Additionally, if Applicant wishes to submit an alternate source of water for the project/authorization, see Section 3, Page 3 for Bed and Banks Authorizations (Alternate sources may include groundwater, imported water, contract water or other sources).

Additional Documents and Worksheets may be required (see within).

#### 2. Amendments to Water Rights. TWC § 11.122 (Instructions, Page. 12)

This section should be completed if Applicant owns an existing water right and Applicant requests to amend the water right. If Applicant is not currently the Owner of Record in the TCEQ Records, Applicant must submit a Change of Ownership Application (TCEQ-10204) prior to submitting the amendment Application or provide consent from the current owner to make the requested amendment. If the application does not contain consent from the current owner to make the requested amendment, TCEQ will not begin processing the amendment application until the Change of Ownership has been completed and will consider the Received Date for the application to be the date the Change of Ownership is completed. See instructions page. 6.

Water Right (Certificate or Permit) number you a	re requesting to amend: 12-4318
Applicant requests to sever and combine existing Certificates into another Permit or Certificate? Y	
List of water rights to sever	Combine into this ONE water right

a. Applicant requests an amendment to an existing water right to increase the amount of the appropriation of State Water (diversion and/or impoundment)? Y / NN

If yes, application is a new appropriation for the increased amount, complete **Section 1 of this Report (PAGE. 1) regarding New or Additional Appropriations of State Water**.

b. Applicant requests to amend existing Term authorization to extend the term or make the water right permanent (remove conditions restricting water right to a term of years)? Y/NN

If yes, application is a new appropriation for the entire amount, complete Section 1 of this Report (PAGE. 1) regarding New or Additional Appropriations of State Water.

- c. Applicant requests an amendment to change the purpose or place of use or to add an additional purpose or place of use to an existing Permit or Certificate? Y /  $N_{\underline{Y}}$  If yes, submit:
  - Worksheet 1.0 Quantity, Purpose, and Place of Use Information Worksheet
  - Worksheet 1.2 Notice: "Marshall Criteria"
- d. Applicant requests to change: diversion point(s); or reach(es); or diversion rate? Y /  $N_{\underline{Y}}^{\underline{Y}}$  If yes, submit:
  - Worksheet 3.0 Diversion Point Information Worksheet (submit one worksheet for each diversion point or one worksheet for the upstream limit and one worksheet for the downstream limit of each diversion reach)
  - **Worksheet 5.0 Environmental Information** (Required for <u>any</u> new diversion points that are not already authorized in a water right)
- e. Applicant requests amendment to add or modify an impoundment, reservoir, or dam? Y / N N

*If yes, submit:* **Worksheet 2.0 - Impoundment/Dam Information Worksheet** (submit one worksheet for each impoundment or reservoir)

f. Other - Applicant requests to change any provision of an authorization not mentioned above? Y / NN \_\_\_\_\_\_ If yes, call the Water Availability Division at (512) 239-4600 to discuss.

#### Additionally, all amendments require:

- Worksheet 8.0 Calculation of Fees; and Fees calculated see instructions Page. 34
- Maps See instructions Page. 15.
- Additional Documents and Worksheets may be required (see within).

#### 3. Bed and Banks. TWC § 11.042 (Instructions, Page 13)

a. Pursuant to contract, Applicant requests authorization to convey, stored or conserved water to the place of use or diversion point of purchaser(s) using the bed and banks of a watercourse? TWC  $\S 11.042(a)$ . Y/NN

If yes, submit a signed copy of the Water Supply Contract pursuant to 30 TAC §§ 295.101 and 297.101. Further, if the underlying Permit or Authorization upon which the Contract is based does not authorize Purchaser's requested Quantity, Purpose or Place of Use, or Purchaser's diversion point(s), then either:

- 1. Purchaser must submit the worksheets required under Section 1 above with the Contract Water identified as an alternate source; or
- 2. Seller must amend its underlying water right under Section 2.
- b. Applicant requests to convey water imported into the state from a source located wholly outside the state using the bed and banks of a watercourse? TWC § 11.042(a-1). Y / N N

*If yes, submit worksheets 1.0, 2.0, 3.0, 4.0, 5.0, 7.0, 8.0, Maps and fees from the list below.* 

c. Applicant requests to convey Applicant's own return flows derived from privately owned groundwater using the bed and banks of a watercourse? TWC § 11.042(b). Y / NN\_\_

*If yes, submit worksheets* 1.0, 2.0, 3.0, 4.0, 5.0, 7.0, 8.0, Maps, and fees from the list below.

d. Applicant requests to convey Applicant's own return flows derived from surface water using the bed and banks of a watercourse? TWC § 11.042(c). Y / NN

If yes, submit worksheets 1.0, 2.0, 3.0, 4.0, 5.0, 6.0, 7.0, 8.0, Maps, and fees from the list below.

\*Please note, if Applicant requests the reuse of return flows belonging to others, the Applicant will need to submit the worksheets and documents under Section 1 above, as the application will be treated as a new appropriation subject to termination upon direct or indirect reuse by the return flow discharger/owner.

e. Applicant requests to convey water from any other source, other than (a)-(d) above, using the bed and banks of a watercourse? TWC § 11.042(c). Y / N N

If yes, submit worksheets 1.0, 2.0, 3.0, 4.0, 5.0, 7.0, 8.0, Maps, and fees from the list below. Worksheets and information:

- Worksheet 1.0 Quantity, Purpose, and Place of Use Information Worksheet
- Worksheet 2.0 Impoundment/Dam Information Worksheet (submit one worksheet for each impoundment or reservoir owned by the applicant through which water will be conveyed or diverted)
- **Worksheet 3.0 Diversion Point Information Worksheet** (submit one worksheet for the downstream limit of each diversion reach for the proposed conveyances)

- Worksheet 4.0 Discharge Information Worksheet (for each discharge point)
- Worksheet 5.0 Environmental Information Worksheet
- Worksheet 6.0 Water Conservation Information Worksheet
- Worksheet 7.0 Accounting Plan Information Worksheet
- Worksheet 8.0 Calculation of Fees; and Fees calculated see instructions Page. 34
- Maps See instructions Page. 15.
- Additional Documents and Worksheets may be required (see within).

# 4. General Information, Response Required for all Water Right Applications (Instructions, Page 15)

a. Provide information describing how this application addresses a water supply need in a manner that is consistent with the state water plan or the applicable approved regional water plan for any area in which the proposed appropriation is located or, in the alternative, describe conditions that warrant a waiver of this requirement (not required for applications to use groundwater-based return flows). Include citations or page numbers for the State and Regional Water Plans, if applicable. Provide the information in the space below or submit a supplemental sheet entitled "Addendum Regarding the State and Regional Water Plans":

The proposed water right amendment will address municipal and industrial needs in the existing authorized places of use and do not conflict with the 2021 Region G Water Plan, and do not conflict with the 2022 State Water Plan. For example, projected long-term municipal and manufacturing needs in Region G McLennan County exceed 1,200 and 500 acre-feet per year, respectively, beginning in 2020.

b. Did the Applicant perform its own Water Availability Analysis? Y /  $N_{\perp}^{N}$ 

If the Applicant performed its own Water Availability Analysis, provide electronic copies of any modeling files and reports.

c. Does the application include required Maps? (Instructions Page. 15) Y /  $N_{\perp}^{Y}$ 

# WORKSHEET 1.0 Quantity, Purpose and Place of Use

#### 1. New Authorizations (Instructions, Page. 16)

Submit the following information regarding quantity, purpose and place of use for requests for new or additional appropriations of State Water or Bed and Banks authorizations:

Quantity (acre- feet) (Include losses for Bed and Banks)	State Water Source (River Basin) or Alternate Source *each alternate source (and new appropriation based on return flows of others) also requires completion of Worksheet 4.0	Purpose(s) of Use	Place(s) of Use  *requests to move state water out of basin also require completion of Worksheet 1.1 Interbasin Transfer	
Total amount of water (in acre-feet) to be used annually (include losses for Bed and Banks applications)				
If the Purpos	se of Use is Agricultural/Irrigation for	any amount of water, p	rovide:	
a. Location l	Information Regarding the Lands to b	e Irrigated		
all of	cant proposes to irrigate a total of for part of a larger tract(s) which cation and contains a total of	is described in a suppl	lement attached to this	
	ii) Location of land to be irrigated: In theOriginal Survey No, Abstract No			

A copy of the deed(s) or other acceptable instrument describing the overall tract(s) with the recording information from the county records must be submitted. Applicant's name must match deeds.

If the Applicant is not currently the sole owner of the lands to be irrigated, Applicant must submit documentation evidencing consent or other documentation supporting Applicant's right to use the land described.

Water Rights for Irrigation may be appurtenant to the land irrigated and convey with the land unless reserved in the conveyance. 30 TAC  $\S$  297.81.

#### 2. Amendments - Purpose or Place of Use (Instructions, Page. 12)

a. Complete this section for each requested amendment changing, adding, or removing Purpose(s) or Place(s) of Use, complete the following:

Quantity (acre- feet)	Existing Purpose(s) of Use	Proposed Purpose(s) of Use*	Existing Place(s) of Use	Proposed Place(s) of Use**
2,153	Agriculture (irrigation), Municipal, Mining	Agriculture (irrigation), Municipal, Mining, Industrial, Recreational and Instream	Bosque County, McLennan County, Hill County (Brazos Basin)	Bosque County, McLennan County, Hill County (Brazos Basin)

<sup>\*</sup>If the request is to add additional purpose(s) of use, include the existing and new purposes of use under "Proposed Purpose(s) of Use."

b. For any request which adds Agricultural purpose of use or changes the place of use for

Changes to the purpose of use in the Rio Grande Basin may require conversion. 30 TAC § 303.43.

	Agricultural rights, provide the following location rigated:	on information regarding the lands to be
i.	Applicant proposes to irrigate a total of all of or part of a larger tract(s) which is	acres in any one year. This acreage is

	all of or part of a larger tract(s) application and contains a total	which is of	described in a suppleme acres in	nt attached to thi
	County, TX.			
ii.	Location of land to be irrigated:	In the	C	Original Survey No.
	Abstract No.			

A copy of the deed(s) describing the overall tract(s) with the recording information from the county records must be submitted. Applicant's name must match deeds. If the Applicant is not currently the sole owner of the lands to be irrigated, Applicant must submit documentation evidencing consent or other legal right for Applicant to use the land described.

Water Rights for Irrigation may be appurtenant to the land irrigated and convey with the land unless reserved in the conveyance. 30 TAC § 297.81.

- c. Submit Worksheet 1.1, Interbasin Transfers, for any request to change the place of use which moves State Water to another river basin.
- d. See Worksheet 1.2, Marshall Criteria, and submit if required.
- e. See Worksheet 6.0, Water Conservation/Drought Contingency, and submit if required.

<sup>\*\*</sup>If the request is to add additional place(s) of use, include the existing and new places of use under "Proposed Place(s) of Use."

# WORKSHEET 1.1 N/A INTERBASIN TRANSFERS, TWC § 11.085

Submit this worksheet for an application for a new or amended water right which requests to transfer State Water from its river basin of origin to use in a different river basin. A river basin is defined and designated by the Texas Water Development Board by rule pursuant to TWC § 16.051.

Applicant requests to transfer State Water to another river basin within the State? Y / N  $\overline{N}$ 

1. Interbasin Transfer Request (Instructions, Page. 20)	
a. Provide the Basin of Origin	- 1
b. Provide the quantity of water to be transferred (acre-feet)	
c. Provide the Basin(s) and count(y/ies) where use will occur in the space below:	

#### 2. Exemptions (Instructions, Page. 20), TWC § 11.085(v)

Certain interbasin transfers are exempt from further requirements. Answer the following:

- a. The proposed transfer, which in combination with any existing transfers, totals less than 3,000 acre-feet of water per annum from the same water right. Y/N\_
- b. The proposed transfer is from a basin to an adjoining coastal basin? Y/N\_\_\_\_
- c. The proposed transfer from the part of the geographic area of a county or municipality, or the part of the retail service area of a retail public utility as defined by Section 13.002, that is within the basin of origin for use in that part of the geographic area of the county or municipality, or that contiguous part of the retail service area of the utility, not within the basin of origin? Y/N\_\_
- d. The proposed transfer is for water that is imported from a source located wholly outside the boundaries of Texas, except water that is imported from a source located in the United Mexican States? Y/N

#### 3. Interbasin Transfer Requirements (Instructions, Page. 20)

For each Interbasin Transfer request that is not exempt under any of the exemptions listed above Section 2, provide the following information in a supplemental attachment titled "Addendum to Worksheet 1.1, Interbasin Transfer":

- a. the contract price of the water to be transferred (if applicable) (also include a copy of the contract or adopted rate for contract water);
- b. a statement of each general category of proposed use of the water to be transferred and a detailed description of the proposed uses and users under each category;
- c. the cost of diverting, conveying, distributing, and supplying the water to, and treating the water for, the proposed users (example expert plans and/or reports documents may be provided to show the cost);

- d. describe the need for the water in the basin of origin and in the proposed receiving basin based on the period for which the water supply is requested, but not to exceed 50 years (the need can be identified in the most recently approved regional water plans. The state and regional water plans are available for download at this website:

  (http://www.twdb.texas.gov/waterplanning/swp/index.asp);
- e. address the factors identified in the applicable most recently approved regional water plans which address the following:
  - (i) the availability of feasible and practicable alternative supplies in the receiving basin to the water proposed for transfer;
  - (ii) the amount and purposes of use in the receiving basin for which water is needed;
  - (iii) proposed methods and efforts by the receiving basin to avoid waste and implement water conservation and drought contingency measures;
  - (iv) proposed methods and efforts by the receiving basin to put the water proposed for transfer to beneficial use;
  - (v) the projected economic impact that is reasonably expected to occur in each basin as a result of the transfer; and
  - (vi) the projected impacts of the proposed transfer that are reasonably expected to occur on existing water rights, instream uses, water quality, aquatic and riparian habitat, and bays and estuaries that must be assessed under Sections 11.147, 11.150, and 11.152 in each basin (*if applicable*). If the water sought to be transferred is currently authorized to be used under an existing permit, certified filing, or certificate of adjudication, such impacts shall only be considered in relation to that portion of the permit, certified filing, or certificate of adjudication proposed for transfer and shall be based on historical uses of the permit, certified filing, or certificate of adjudication for which amendment is sought;
- f. proposed mitigation or compensation, if any, to the basin of origin by the applicant; and
- g. the continued need to use the water for the purposes authorized under the existing Permit, Certified Filing, or Certificate of Adjudication, if an amendment to an existing water right is sought.

#### WORKSHEET 1.2 NOTICE. "THE MARSHALL CRITERIA"

This worksheet assists the Commission in determining notice required for certain amendments that do not already have a specific notice requirement in a rule for that type of amendment, and that do not change the amount of water to be taken or the diversion rate. The worksheet provides information that Applicant is required to submit for amendments such as certain amendments to special conditions or changes to off-channel storage. These criteria address whether the proposed amendment will impact other water right holders or the on-stream environment beyond and irrespective of the fact that the water right can be used to its full authorized amount.

This worksheet is **not required for Applications in the Rio Grande Basin** requesting changes in the purpose of use, rate of diversion, point of diversion, and place of use for water rights held in and transferred within and between the mainstems of the Lower Rio Grande, Middle Rio Grande, and Amistad Reservoir. See 30 TAC § 303.42.

This worksheet is **not required for amendments which are only changing or adding diversion points, or request only a bed and banks authorization or an IBT authorization**. However, Applicants may wish to submit the Marshall Criteria to ensure that the administrative record includes information supporting each of these criteria

#### 1. The "Marshall Criteria" (Instructions, Page. 21)

Submit responses on a supplemental attachment titled "Marshall Criteria" in a manner that conforms to the paragraphs (a) – (g) below:

- a. <u>Administrative Requirements and Fees.</u> Confirm whether application meets the administrative requirements for an amendment to a water use permit pursuant to TWC Chapter 11 and Title 30 Texas Administrative Code (TAC) Chapters 281, 295, and 297. An amendment application should include, but is not limited to, a sworn application, maps, completed conservation plan, fees, etc.
- b. <u>Beneficial Use.</u> Discuss how proposed amendment is a beneficial use of the water as defined in TWC § 11.002 and listed in TWC § 11.023. Identify the specific proposed use of the water (e.g., road construction, hydrostatic testing, etc.) for which the amendment is requested.
- c. <u>Public Welfare</u>. Explain how proposed amendment is not detrimental to the public welfare. Consider any public welfare matters that might be relevant to a decision on the application. Examples could include concerns related to the well-being of humans and the environment.
- d. <u>Groundwater Effects.</u> Discuss effects of proposed amendment on groundwater or groundwater recharge.

- e. <u>State Water Plan.</u> Describe how proposed amendment addresses a water supply need in a manner that is consistent with the state water plan or the applicable approved regional water plan for any area in which the proposed appropriation is located or, in the alternative, describe conditions that warrant a waiver of this requirement. The state and regional water plans are available for download at:

  <a href="http://www.twdb.texas.gov/waterplanning/swp/index.asp">http://www.twdb.texas.gov/waterplanning/swp/index.asp</a>.
- f. <u>Waste Avoidance</u>. Provide evidence that reasonable diligence will be used to avoid waste and achieve water conservation as defined in TWC § 11.002. Examples of evidence could include, but are not limited to, a water conservation plan or, if required, a drought contingency plan, meeting the requirements of 30 TAC Chapter 288.
- g. <u>Impacts on Water Rights or On-stream Environment.</u> Explain how the proposed amendment will not impact other water right holders or the on-stream environment beyond and irrespective of the fact that the water right can be used to its full authorized amount.

# WORKSHEET 2.0 N/A Impoundment/Dam Information

This worksheet **is required** for any impoundment, reservoir and/or dam. Submit an additional Worksheet 2.0 for each impoundment or reservoir requested in this application.

If there is more than one structure, the numbering/naming of structures should be consistent throughout the application and on any supplemental documents (e.g., maps).

1	. Storage Information (Instructions, Page. 21)					
a.	Official USGS name of reservoir, if applicable:					
b.	Provide amount of water (in acre-feet) impounded by structure at normal maximum operating level:					
c. The impoundment is on-channelor off-channel(mark one)						
	<ul> <li>i. Applicant has verified on-channel or off-channel determination by contacting Surface Water Availability Team at (512) 239-4600? Y / N</li> <li>ii. If on-channel, will the structure have the ability to pass all State Water inflows that Applicant does not have authorization to impound? Y / N</li> </ul>					
d.	Is the impoundment structure already constructed? Y/N					
	i. For already constructed <b>on-channel</b> structures:					
	1. Date of Construction:					
	<ul> <li>2. Was it constructed to be an exempt structure under TWC § 11.142? Y / N</li> <li>a. If Yes, is Applicant requesting to proceed under TWC § 11.143? Y / N</li> <li>b. If No, has the structure been issued a notice of violation by TCEQ? Y / N</li> </ul>					
	<ol> <li>Is it a U.S. Natural Resources Conservation Service (NRCS) (formerly Soil Conservation Service (SCS)) floodwater-retarding structure? Y / N</li></ol>					
	ii. For <b>any</b> proposed new structures or modifications to structures:					
	<ol> <li>Applicant must contact TCEQ Dam Safety Section at (512) 239-0326, prior to submitting an Application. Applicant has contacted the TCEQ Dam Safety Section regarding the submission requirements of 30 TAC, Ch. 299? Y/N Provide the date and the name of the Staff Person</li> </ol>					
	<ol> <li>As a result of Applicant's consultation with the TCEQ Dam Safety Section, TCEQ has confirmed that:         <ul> <li>a. No additional dam safety documents required with the Application. Y / N</li> <li>b. Plans (with engineer's seal) for the structure required. Y / N</li> <li>c. Engineer's signed and sealed hazard classification required. Y / N</li> <li>d. Engineer's statement that structure complies with 30 TAC, Ch. 299 Rules</li> </ul> </li> </ol>					

required. Y / N\_\_\_

		3. Applicants <b>shall</b> give notice by certified mail to each member of the governing body of each county and municipality in which the reservoir, or any part of the reservoir to be constructed, will be located. (30 TAC § 295.42). Applicant must submit a copy of all the notices and certified mailing cards with this Application. Notices and cards are included? Y / N
	iii.	Additional information required for on-channel storage:
		1. Surface area (in acres) of on-channel reservoir at normal maximum operating level:
		2. Based on the Application information provided, Staff will calculate the drainag area above the on-channel dam or reservoir. If Applicant wishes to also calculate the drainage area they may do so at their option. Applicant has calculated the drainage area. Y/N If yes, the drainage area is sq. miles. (If assistance is needed, call the Surface Water Availability Team prior to submitting the application, (512) 239-4600).
2.	Stru	cture Location (Instructions, Page. 23)
a. On '	Waterc	ourse (if on-channel) (USGS name):
c. In tl	he	Original Survey No, Abstract No County, Texas.
	subm inund ** If th or wi docum	py of the deed(s) with the recording information from the county records must be itted describing the tract(s) that include the structure and all lands to be ated.  The Applicant is not currently the sole owner of the land on which the structure is be built and sole owner of all lands to be inundated, Applicant must submit the nentation evidencing consent or other documentation supporting Applicant's to use the land described.
d. A po	oint on nnel) is	the centerline of the dam (on-channel) or anywhere within the impoundment (off-
	Latitu	de°N, Longitude°W.
	*Prov place	ide Latitude and Longitude coordinates in decimal degrees to at least six decima
	i.	Indicate the method used to calculate the location (examples: Handheld GPS Devic GIS, Mapping Program):
	ii.	Map submitted which clearly identifies the Impoundment, dam (where applicable) and the lands to be inundated. See instructions Page. 15. Y / N

# WORKSHEET 3.0 DIVERSION POINT (OR DIVERSION REACH) INFORMATION

This worksheet **is required** for each diversion point or diversion reach. Submit one Worksheet 3.0 for **each** diversion point and two Worksheets for **each** diversion reach (one for the upstream limit and one for the downstream limit of each diversion reach).

The numbering of any points or reach limits should be consistent throughout the application and on supplemental documents (e.g., maps).

1.	Divers	ion Information (Instructions, Page. 24	4)			
a.	. This Worksheet is to add new (select 1 of 3 below):					
	<ol> <li>1Diversion Point No.</li> <li>2Upstream Limit of Diversion Reach No.</li> <li>3Downstream Limit of Diversion Reach No.</li> </ol>					
b.	. Maximum Rate of Diversion for <b>this new point</b> 8.89cfs (cubic feet per second) orgpm (gallons per minute)					
c.	If yes, submit Maximum Combined Rate of Diversion for all points/reaches 8.89cfs orgpm					
d.	For amendn	nents, is Applicant seeking to increase combined d	liversion rate? Y / NN			
	** An increase in diversion rate is considered a new appropriation and would require completion of Section 1, New or Additional Appropriation of State Water.					
e.	e. Check (√) the appropriate box to indicate diversion location and indicate whether the diversion location is existing or proposed):					
	Check one		Write: Existing or Proposed			
		Directly from stream				
	<b>V</b>	From an on-channel reservoir	Existing			
		From a stream to an on-channel reservoir				
		Other method (explain fully, use additional sheets if necessary)				
f.	. Based on the Application information provided, Staff will calculate the drainage area above the diversion point (or reach limit). If Applicant wishes to also calculate the drainage area, you may do so at their option.					
	Applicant has calculated the drainage area. Y / $N_{N}$					
	(If assista	e drainage area issq. miles. ance is needed, call the Surface Water Availability T ng application)	Геат at (512) 239-4600, prior to			

a.	On watercourse (USGS name): Lake Brazos (Brazos River)
	Zip Code: <u>76704</u>
c.	Location of point: In the Tomas de la Vega Original Survey No, Abstract No. 43 County, Texas.

Diversion Location (Instructions, Page 25)

A copy of the deed(s) with the recording information from the county records must be submitted describing tract(s) that include the diversion structure.

For diversion reaches, the Commission cannot grant an Applicant access to property that the Applicant does not own or have consent or a legal right to access, the Applicant will be required to provide deeds, or consent, or other documents supporting a legal right to use the specific points when specific diversion points within the reach are utilized. Other documents may include, but are not limited to a recorded easement, a land lease, a contract, or a citation to the Applicant's right to exercise eminent domain to acquire access.

- d. Point is at:

  Latitude 31.551329 N, Longitude 97.097369 W.

  Provide Latitude and Longitude coordinates in decimal degrees to at least six decimal places
- e. Indicate the method used to calculate the location (examples: Handheld GPS Device, GIS, Mapping Program): GIS
- f. Map submitted must clearly identify each diversion point and/or reach. See instructions Page. 15.
- g. If the Plan of Diversion is complicated and not readily discernable from looking at the map, attach additional sheets that fully explain the plan of diversion.

Diversion point information in 2.c. and 2.d. is provided at the Lake Brazos dam. Applicant is requesting a new diversion point authorization anywhere along the perimeter of Lake Brazos.



This worksheet required for any requested authorization to discharge water into a State Watercourse for conveyance and later withdrawal or in-place use. Worksheet 4.1 is also required for each Discharge point location requested. **Instructions Page. 26.** Applicant is responsible for obtaining any separate water quality authorizations which may be required and for insuring compliance with TWC, Chapter 26 or any other applicable law.

a.	. The purpose of use for the water being discharged will be				
b.	b. Provide the amount of water that will be lost to transportation, evaporation, seepage, channel or other associated carriage losses(% or amount) and explain the method of calculation:				
c.	Is the source of the discharged water return flows? Y / $N$ If yes, provide the following information:				
	1. The TPDES Permit Number(s)(attach a copy of the current TPDES permit(s))				
	2. Applicant is the owner/holder of each TPDES permit listed above? Y / $N$				
wi Aj th	PLEASE NOTE: If Applicant is not the discharger of the return flows, or the Applicant is not the water right owner of the underlying surface water right, or the Applicant does not have a contract with the discharger, the application should be submitted under Section 1, New or Additional Appropriation of State Water, as a request for a new appropriation of state water. If Applicant is the discharger, the surface water right holder, or the contract holder, then the application should be submitted under Section 3, Bed and Banks.				
	3. Monthly WWTP discharge data for the past 5 years in electronic format. (Attach and label as "Supplement to Worksheet 4.0").				
	4. The percentage of return flows from groundwater, surface water?				
	5. If any percentage is surface water, provide the base water right number(s)				
d.	Is the source of the water being discharged groundwater? Y / N If yes, provide the following information:				
	1. Source aquifer(s) from which water will be pumped:				
	2. If the well has not been constructed, provide production information for wells in the same aquifer in the area of the application. See <a href="http://www.twdb.texas.gov/groundwater/data/gwdbrpt.asp">http://www.twdb.texas.gov/groundwater/data/gwdbrpt.asp</a> . Additionally, provide well numbers or identifiers				
	3. Indicate how the groundwater will be conveyed to the stream or reservoir.				
	4. A copy of the groundwater well permit if it is located in a Groundwater Conservation District (GCD) or evidence that a groundwater well permit is not required.				
di.	di. Is the source of the water being discharged a surface water supply contract? Y / $N_{\_\_}$ If yes, provide the signed contract(s).				
dii.	ii. Identify any other source of the water				

# WORKSHEET 4.1 N/A DISCHARGE POINT INFORMATION

This worksheet is required for **each** discharge point. Submit one Worksheet 4.1 for each discharge point. If there is more than one discharge point, the numbering of the points should be consistent throughout the application and on any supplemental documents (e.g., maps). **Instructions, Page 27.** 

#### For water discharged at this location provide:

a.	The amount of water that water year. The discharged amount compensate for any losses.	ll be discharged at this ount should include th	point is_ ne amount needed	for use and to	re-feet
b.	Water will be discharged at	this point at a maximu	n rate of	cfs or	gpm
c.	Name of Watercourse as sho	wn on Official USGS m	aps:		
d.	Zip Code				
	Location of point: In the	Original		_, Abstract	
f.	Point is at:				
	Latitude	_°N, Longitude	°W.		
	*Provide Latitude and Long places	itude coordinates in d	ecimal degrees to	at least six de	ecimal
g.	Indicate the method used to GPS Device, GIS, Mapping Pr				
	Map submitted must clearly	identify each dischar	ge point. See instr	uctions Page.	15.

### WORKSHEET 5.0 ENVIRONMENTAL INFORMATION

#### 1. Impingement and Entrainment

This section is required for any new diversion point that is not already authorized. Indicate the measures the applicant will take to avoid impingement and entrainment of aquatic organisms (ex. Screens on any new diversion structure that is not already authorized in a water right). Instructions, Page 28.

In order to minimize entrainment and impingement of aquatic organisms, all diversion structures that are not already authorized shall include a screen with a mesh size of 0.25 inches or smaller and shall implement a maximum flow velocity of 0.5 feet per second through the screen.

# 2. New Appropriations of Water (Canadian, Red, Sulphur, and Cypress Creek Basins only) and Changes in Diversion Point(s)

This section is required for new appropriations of water in the Canadian, Red, Sulphur, and Cypress Creek Basins and in all basins for requests to change a diversion point. **Instructions**, Page 30.

Description of the Water Body at each Diversion Point or Dam Location. (Provide an Environmental Information Sheet for each location),

Environmental Information Sheet for each location),				
a. Identify the appropriate description of the water body.				
□ Stream				
■ Reservoir				
Average depth of the entire water body, in feet: unknown				
□ Other, specify:				
b. Flow characteristics				
If a stream, was checked above, provide the following. For new diversion locations, check one of the following that best characterize the area downstream of the diversion (check one).				
☐ Intermittent – dry for at least one week during most years				
☐ Intermittent with Perennial Pools – enduring pools				
☐ Perennial – normally flowing				
Check the method used to characterize the area downstream of the new diversion location.				
☐ USGS flow records				
☐ Historical observation by adjacent landowners				

□ Personal observation
□ Other, specify:
c. Waterbody aesthetics
Check one of the following that best describes the aesthetics of the stream segments affected by the application and the area surrounding those stream segments.  □ Wilderness: outstanding natural beauty; usually wooded or unpastured area; water clarity exceptional
☐ Natural Area: trees and/or native vegetation common; some development evident (from fields, pastures, dwellings); water clarity discolored
Common Setting: not offensive; developed but uncluttered; water may be colored or turbid
☐ Offensive: stream does not enhance aesthetics; cluttered; highly developed; dumping areas; water discolored
d. Waterbody Recreational Uses
Are there any known recreational uses of the stream segments affected by the application?
■ Primary contact recreation (swimming or direct contact with water)
☐ Secondary contact recreation (fishing, canoeing, or limited contact with water)
□ Non-contact recreation
e. Submit the following information in a Supplemental Attachment, labeled Addendum to Worksheet 5.0: See Statement 2 in the Supplemental Attachment
1. Photographs of the stream at the diversion point or dam location. Photographs should be in color and show the proposed point or reservoir and upstream and downstream views of the stream, including riparian vegetation along the banks. Include a description of each photograph and reference the photograph to the mapsubmitted with the application indicating the location of the photograph and the direction of the shot.

- 2. If the application includes a proposed reservoir, also include:
  - i. A brief description of the area that will be inundated by the reservoir.
  - ii. If a United States Army Corps of Engineers (USACE) 404 permit is required, provide the project number and USACE project manager.
  - iii. A description of how any impacts to wetland habitat, if any, will be mitigated if the reservoir is greater than 5,000 acre-feet.

#### 3. Alternate Sources of Water and/or Bed and Banks Applications

This section is required for applications using an alternate source of water and bed and banks applications in any basins. **Instructions**, page 31.

- a. For all bed and banks applications:
  - i. Submit an assessment of the adequacy of the quantity and quality of flows remaining after the proposed diversion to meet instream uses and bay and estuary freshwater inflow requirements.
- b. For all alternate source applications:
  - If the alternate source is treated return flows, provide the TPDES permit number\_\_\_\_\_
  - ii. If groundwater is the alternate source, or groundwater or other surface water will be discharged into a watercourse provide: Reasonably current water chemistry information including but not limited to the following parameters in the table below. Additional parameters may be requested if there is a specific water quality concern associated with the aquifer from which water is withdrawn. If data for onsite wells are unavailable; historical data collected from similar sized wells drawing water from the same aquifer may be provided. However, onsite data may still be required when it becomes available. Provide the well number or well identifier. Complete the information below for each well and provide the Well Number or identifier.

Parameter	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
Sulfate, mg/L					
Chloride, mg/L					
Total Dissolved Solids, mg/L					
pH, standard units					
Temperature*, degrees Celsius					

<sup>\*</sup> Temperature must be measured onsite at the time the groundwater sample is collected.

iii.	If groundwater will be used, provide the depth of the well	and the name
	of the aguifer from which water is withdrawn	

# WORKSHEET 6.0 Water Conservation/Drought Contingency Plans

This form is intended to assist applicants in determining whether a Water Conservation Plan and/or Drought Contingency Plans is required and to specify the requirements for plans. **Instructions, Page 31.** 

The TCEQ has developed guidance and model plans to help applicants prepare plans. Applicants may use the model plan with pertinent information filled in. For assistance submitting a plan call the Resource Protection Team (Water Conservation staff) at 512-239-4600, or e-mail wras@tceq.texas.gov. The model plans can also be downloaded from the TCEQ webpage. Please use the most up-to-date plan documents available on the webpage.

#### 1. Water Conservation Plans

- a. The following applications must include a completed Water Conservation Plan (30 TAC § 295.9) for each use specified in 30 TAC, Chapter 288 (municipal, industrial or mining, agriculture including irrigation, wholesale):
  - 1. Request for a new appropriation or use of State Water.
  - 2. Request to amend water right to increase appropriation of State Water.
  - 3. Request to amend water right to extend a term.
  - 4. Request to amend water right to change a place of use.

    \*does not apply to a request to expand irrigation acreage to adjacent tracts.
  - 5. Request to amend water right to change the purpose of use. \*applicant need only address new uses.
  - 6. Request for bed and banks under TWC § 11.042(c), when the source water is State Water.

b. If Applicant is requesting any authorization in section (1)(a) above, indicate each use for

\*including return flows, contract water, or other State Water.

which Applicant is submitting a water Conservation Plan as an attachment:				
1.	Municipal Use. See 30 TAC § 288.2. **	The required industrial water		
2.	Y Industrial or Mining Use. See 30 TAC § 288.3.	conservation plan will be deferred until the future use is initiated.		
3.	3Agricultural Use, including irrigation. See 30 TAC § 288.4.			
4.	4Wholesale Water Suppliers. See 30 TAC § 288.5. **			
**If Applicant is a water supplier. Applicant must also submit documentation of adoption				

\*\*If Applicant is a water supplier, Applicant must also submit documentation of adoption of the plan. Documentation may include an ordinance, resolution, or tariff, etc. See 30 TAC §§ 288.2(a)(1)(J)(i) and 288.5(1)(H). Applicant has submitted such documentation with each water conservation plan? Y /  $N_{-}$ 

c. Water conservation plans submitted with an application must also include data and information which: supports applicant's proposed use with consideration of the plan's water conservation goals; evaluates conservation as an alternative to the proposed

appropriation; and evaluates any other feasible alternative to new water development. See 30 TAC § 288.7. Applicant has included this information in each applicable plan? Y / N  $\underline{N}$ 

#### 2. Drought Contingency Plans

- a. A drought contingency plan is also required for the following entities if Applicant is requesting any of the authorizations in section (1) (a) above indicate each that applies:
  1. \_\_\_\_Municipal Uses by public water suppliers. See 30 TAC § 288.20.
  2. \_\_\_\_Irrigation Use/ Irrigation water suppliers. See 30 TAC § 288.21.
  3. \_\_\_\_Wholesale Water Suppliers. See 30 TAC § 288.22.
- b. If Applicant must submit a plan under section 2(a) above, Applicant has also submitted documentation of adoption of drought contingency plan (*ordinance*, *resolution*, *or tariff*, etc. See 30 TAC § 288.30) Y / NN

# WORKSHEET 7.0 N/A ACCOUNTING PLAN INFORMATION WORKSHEET

The following information provides guidance on when an Accounting Plan may be required for certain applications and if so, what information should be provided. An accounting plan can either be very simple such as keeping records of gage flows, discharges, and diversions; or, more complex depending on the requests in the application. Contact the Surface Water Availability Team at 512-239-4600 for information about accounting plan requirements, if any, for your application. **Instructions, Page 34.** 

#### 1. Is Accounting Plan Required

Accounting Plans are generally required:

- For applications that request authorization to divert large amounts of water from a single point where multiple diversion rates, priority dates, and water rights can also divert from that point;
- For applications for new major water supply reservoirs;
- For applications that amend a water right where an accounting plan is already required, if the amendment would require changes to the accounting plan;
- For applications with complex environmental flow requirements;
- For applications with an alternate source of water where the water is conveyed and diverted; and
- · For reuse applications.

#### 2. Accounting Plan Requirements

- a. A **text file** that includes:
  - 1. an introduction explaining the water rights and what they authorize;
  - 2. an explanation of the fields in the accounting plan spreadsheet including how they are calculated and the source of the data;
  - 3. for accounting plans that include multiple priority dates and authorizations, a section that discusses how water is accounted for by priority date and which water is subject to a priority call by whom; and
  - 4. Should provide a summary of all sources of water.

#### b. A **spreadsheet** that includes:

- 1. Basic daily data such as diversions, deliveries, compliance with any instream flow requirements, return flows discharged and diverted and reservoir content;
- 2. Method for accounting for inflows if needed:
- 3. Reporting of all water use from all authorizations, both existing and proposed;
- 4. An accounting for all sources of water;
- 5. An accounting of water by priority date;
- 6. For bed and banks applications, the accounting plan must track the discharged water from the point of delivery to the final point of diversion;
- 7. Accounting for conveyance losses:
- 8. Evaporation losses if the water will be stored in or transported through a reservoir. Include changes in evaporation losses and a method for measuring reservoir content resulting from the discharge of additional water into the reservoir;
- An accounting for spills of other water added to the reservoir; and
- 10. Calculation of the amount of drawdown resulting from diversion by junior rights or diversions of other water discharged into and then stored in the reservoir.

# WORKSHEET 8.0 CALCULATION OF FEES

This worksheet is for calculating required application fees. Applications are not Administratively Complete until all required fees are received. **Instructions, Page. 34** 

## 1. NEW APPROPRIATION

	Description	Amount (\$)
	Circle fee correlating to the total amount of water* requested for any new appropriation and/or impoundment. Amount should match total on Worksheet 1, Section 1. Enter corresponding fee under Amount (\$).	
	<u>In Acre-Feet</u>	
Filing Fee	a. Less than 100 \$100.00	
	b. 100 - 5,000 \$250.00	
2	c. 5,001 - 10,000 \$500.00	
	d. 10,001 - 250,000 \$1,000.00	
	e. More than 250,000 \$2,000.00	
Recording Fee		\$25.00
Agriculture Use Fee	Only for those with an Irrigation Use.  Multiply 50¢ xNumber of acres that will be irrigated with State Water. **	
Use Fee	Required for all Use Types, excluding Irrigation Use.	
	Multiply \$1.00 xMaximum annual diversion of State Water in acrefeet. **	
Recreational Storage Fee	Only for those with Recreational Storage.	
	Multiply \$1.00 xacre-feet of in-place Recreational Use State Water to be stored at normal max operating level.	
Storage Fee	Only for those with Storage, excluding Recreational Storage.	
	Multiply 50¢ xacre-feet of State Water to be stored at normal max operating level.	
Mailed Notice	Cost of mailed notice to all water rights in the basin. Contact Staff to determine the amount (512) 239-4600.	
	TOTAL	S

## 2. AMENDMENT OR SEVER AND COMBINE

	Description	Am	ount (\$)
Filing Fee	Amendment: \$100		\$ 100.00
	<b>OR</b> Sever and Combine: \$100 x of water rights to combine		
Recording Fee			\$12.50
Mailed Notice	Additional notice fee to be determined once application is submitted.		
	TOTAL INCLUDED	\$	112.50

## 3. BED AND BANKS

	Description	Amount (\$)
Filing Fee		\$100.00
Recording Fee		\$12.50
Mailed Notice	Additional notice fee to be determined once application is submitted.	
	TOTAL INCLUDED	S



## Public Involvement Plan Form for Permit and Registration Applications

The Public Involvement Plan is intended to provide applicants and the agency with information about how public outreach will be accomplished for certain types of applications in certain geographical areas of the state. It is intended to apply to new activities; major changes at existing plants, facilities, and processes; and to activities which are likely to have significant interest from the public. This preliminary screening is designed to identify applications that will benefit from an initial assessment of the need for enhanced public outreach.

All applicable sections of this form should be completed and submitted with the permit or registration application. For instructions on how to complete this form, see TCEQ-20960-inst.

Section 1. Preliminary Screening				
New Permit or Registration Application  New Activity – modification, registration, amendment, facility, etc. (see instructions)				
If neither of the above boxes are checked, completion of the form is not required and does not need to be submitted.				
Section 2. Secondary Screening				
Requires public notice,				
Considered to have significant public interest, and				
Located within any of the following geographical locations:				
<ul> <li>Austin</li> <li>Dallas</li> <li>Fort Worth</li> </ul>				
<ul><li>Houston</li><li>San Antonio</li></ul>				
West Texas				
<ul> <li>Texas Panhandle</li> <li>Along the Texas/Mexico Border</li> </ul>				
Other geographical locations should be decided on a case-by-case basis				
If all the above boxes are not checked, a Public Involvement Plan is not necessary.  Stop after Section 2 and submit the form.				
Public Involvement Plan not applicable to this application. Provide <b>brief</b> explanation.				
Public Involvement Plan is not applicable because the application is not considered to have significant public interest and is not within any of the geographic locations stated above in Section 2.				

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Section 3. Application Information					
Type of Application (check all that apply):					
Air Initial Federal Amendment Standard Permit Title V					
Waste Municipal Solid Waste Industrial and Hazardous Waste Scrap Tire Radioactive Material Licensing Underground Injection Control					
Water Quality					
Texas Pollutant Discharge Elimination System (TPDES)					
Texas Land Application Permit (TLAP)					
State Only Concentrated Animal Feeding Operation (CAFO)					
Water Treatment Plant Residuals Disposal Permit					
Class B Biosolids Land Application Permit					
Domestic Septage Land Application Registration					
Water Rights New Permit  New Appropriation of Water  New or existing reservoir					
Amendment to an Existing Water Right					
Add a New Appropriation of Water					
Add a New or Existing Reservoir					
Major Amendment that could affect other water rights or the environment					
Section 4. Plain Language Summary					
Provide a brief description of planned activities.					

Section 5. Community and Demographic Information				
Community information can be found using EPA's EJ Screen, U.S. Census Bureau information, or generally available demographic tools.				
Information gathered in this section can assist with the determination of whether alternative				
language notice is necessary. Please provide the following information.				
(City)				
(County)				
,				
(Census Tract)				
Please indicate which of these three is the level used for gathering the following information.				
City County Census Tract				
(a) Percent of people over 25 years of age who at least graduated from high school				
(b) Per capita income for population near the specified location				
(c) Percent of minority population and percent of population by race within the specified location				
(c) Percent of minority population and percent of population by face within the specified location				
(d) Percent of Linguistically Isolated Households by language within the specified location				
(e) Languages commonly spoken in area by percentage				
(f) Community and/or Stakeholder Groups				
(g) Historic public interest or involvement				

Section 6. Planned Public Outreach Activities				
(a) Is this application subject to the public participation requirements of Title 30 Texas Administrative Code (30 TAC) Chapter 39?				
Yes No				
(b) If yes, do you intend at this time to provide public outreach other than what is required by rule?				
Yes No				
If Yes, please describe.				
If you answered "yes" that this application is subject to 30 TAC Chapter 39, answering the remaining questions in Section 6 is not required.  (c) Will you provide notice of this application in alternative languages?				
Yes No				
Please refer to Section 5. If more than 5% of the population potentially affected by your application is Limited English Proficient, then you are required to provide notice in the alternative language.				
If yes, how will you provide notice in alternative languages?				
Publish in alternative language newspaper				
Posted on Commissioner's Integrated Database Website				
Mailed by TCEQ's Office of the Chief Clerk				
Other (specify)				
(d) Is there an opportunity for some type of public meeting, including after notice?				
Yes No				
(e) If a public meeting is held, will a translator be provided if requested?				
Yes No				
(f) Hard copies of the application will be available at the following (check all that apply):				
TCEQ Regional Office TCEQ Central Office				
Public Place (specify)				
Section 7. Voluntary Submittal				
For applicants voluntarily providing this Public Involvement Plan, who are not subject to formal public participation requirements.				
Will you provide notice of this application, including notice in alternative languages?				
Yes No				
What types of notice will be provided?				
Publish in alternative language newspaper				
Posted on Commissioner's Integrated Database Website				
Mailed by TCEQ's Office of the Chief Clerk				
Other (specify)				

Exhibit 1 – Written Evidence of Signature Authority

## **RESOLUTION NO. 2025-540**

WHEREAS, on February 15, 2022, by Resolution No. 2022-114, City Council approved the purchase of 628.85 acres located at 646 FM 2114, Clifton, Texas, known as the Smith Bend Ranch ("Property"), which included water rights (TCEQ Certificate of Adjudication 12-4318, as amended by 12-4318C) that authorize the City to divert and use 2,153 acre feet of water per year from the Brazos River; and

WHEREAS, City staff would like to add a diversion point along Lake Brazos to said water right in order to provide the City with the necessary flexibility to best utilize its water resources,

## NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF WACO, TEXAS:

That an application for an amendment to Water Right Certificate of Adjudication No. 12-4318 (and 12-4318C) with the Texas Commission of Environmental Quality to add a diversion point along/in Lake Brazos is hereby authorized and approved, and the signatory authority for the City of Waco to apply for said amendment to be the Mayor and/or City Manager is hereby approved.

That the Mayor and/or City Manager are hereby authorized to execute any documents in connection therewith.

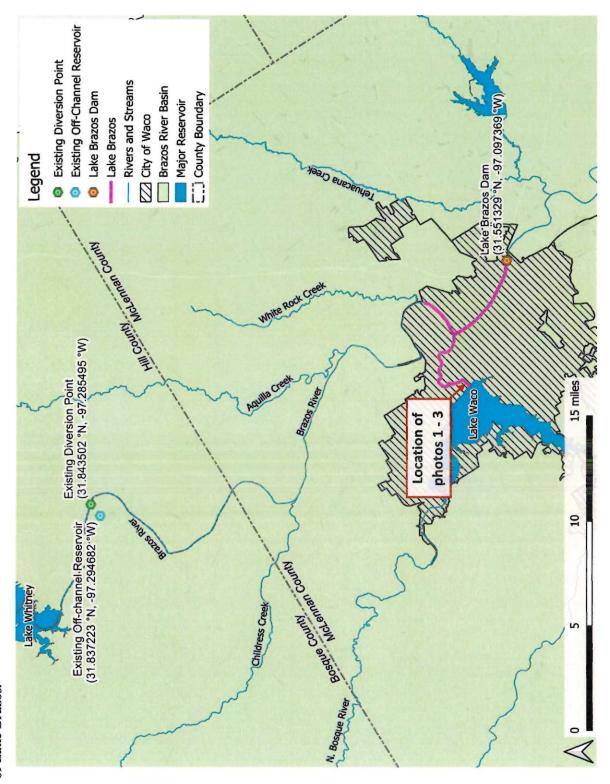
That it is hereby officially found and determined that the meeting at which this Resolution is passed is open to the public and that public notice of the time, place, and purpose of said meeting was given as required by law.

PASSED AND APPROVED this 5th day of August 2025.

		Signed by:
		Jim Holmes
	DS DS	Jim Holmes, Mayor
A TEMPO CITE	OF WAC	City of Waco, Texas
ATTEST:  DocuSigned by:	(S)	\
Michelle Hicks		)
Michelle Hicks, City Secretary	TEXAS	
ADDDOVED AS TO DODA A	T E CAT TEXT	V.
APPROVED AS TO FORM &	LEGALITY:	
DocuSigned by:		
kathleen Perdon		
Kristen L. Hamilton-Karam, City	Attorney	

MAP SHOWING PROJECT DETAILS

Map #1: Overview of applicant's existing ownership interest in COA 4318 and proposed diversion point anywhere along the perimeter of Lake Brazos.



#### STATEMENT 1

#### SUPPLEMENTAL ATTACHMENT TO WORKSHEET 1.2

#### MARSHALL CRITERIA

- a) Administrative Requirements and Fees. This application meets the administrative requirements for an amendment to an existing water right. This application includes required items that are listed in the TCEQ Water Rights Permitting Application Administrative Information Checklist. Payment has been submitted with the application for all applicable fees.
- b) <u>Beneficial Use.</u> The proposed water right amendment will be used for municipal purposes related to the applicants water supply system. The proposed uses conform to beneficial use as defined in Texas Water Code (TWC) 11.002(4) and purposes for use defined in TWC 11.023. In the future, the proposed amendment is anticipated to be used for industrial, recreational and instream purposes.
- c) <u>Public Welfare</u>. No effects of the proposed water right amendment on the public welfare are expected as this water will be put to beneficial use for municipal and industrial purposes, including no effects on the well-being of humans and the environment.
- d) <u>Groundwater Effects.</u> No effects of the proposed water right amendment on groundwater or groundwater recharge are expected.
- e) State Water Plan. The proposed water right amendment will address municipal and industrial needs in the existing authorized places of use and do not conflict with the 2021 Region G Water Plan, and do not conflict with the 2022 State Water Plan. For example, projected long-term municipal and manufacturing needs in Region G McLennan County exceed 1,200 and 500 acre-feet per year, respectively, beginning in 2020.
- f) Waste Avoidance. The applicant has implemented a municipal and wholesale Water Conservation Plan, which describes monitoring and conservation practices that include quantified conservation goals that are applicable to beneficial uses proposed in this water right amendment. The applicant has implemented a municipal and wholesale Drought Contingency Plan, which describes criteria for initiation and termination of drought stages and corresponding drought response stages that are applicable to this proposed water right amendment. These existing approved plans can be found online here <a href="https://www.waco-texas.com/Departments/Water-Utility-Services/Water-Conservation">https://www.waco-texas.com/Departments/Water-Utility-Services/Water-Conservation</a>. The required industrial conservation plan will be provided upon commencement of that use.
- g) Impacts on Water Rights or On-stream Environment. The proposed water right amendment does not request additional water, or rates of diversion. The proposed amendment requests to divert existing permitted water at a different location using metering. As authorized by existing water rights, surface water diversions can occur anywhere along the perimeter of Lake Brazos, an impoundment of the Brazos River. The City of Waco is not requesting to divert stored water from its proposed diversion point along the perimeter of Lake Brazos. No detrimental impacts to water right holders or to the onstream environment are expected.

## **STATEMENT 2**

## ADDENDUM TO WORKSHEET 5.0

## 2. NEW APPROPRIATIONS OF WATER (...) AND CHANGES IN DIVERSION POINT(S)

- e. Submit the following information in a Supplemental Attachment, labeled Addendum to Worksheet 5.0:
  - 1. Photographs of Lake Brazos near the proposed diversion point anywhere along the perimeter of Lake Brazos (see Map #1) are included below.
- 2. No new reservoirs are proposed.

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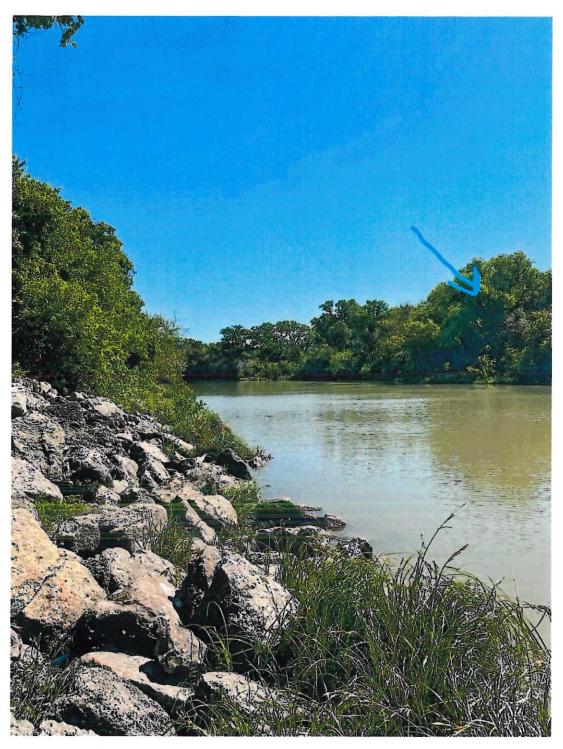


Photo 1 – Lake Brazos upstream of Airport Road, looking downstream towards the proposed diversion point (blue arrow).

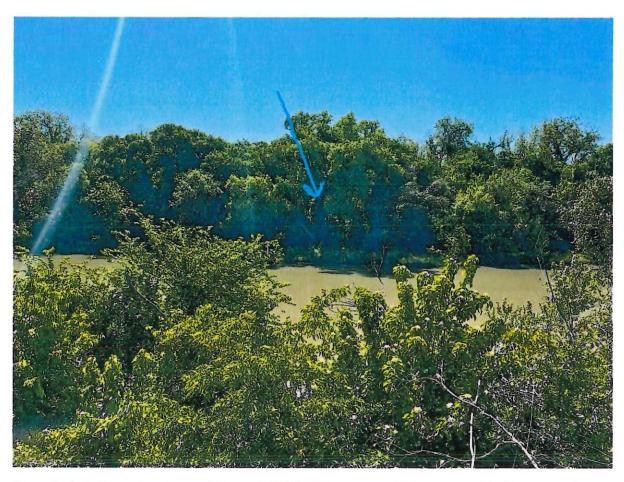


Photo 2 – Lake Brazos upstream of Airport Road, looking across Lake Brazos towards the proposed diversion point (blue arrow).

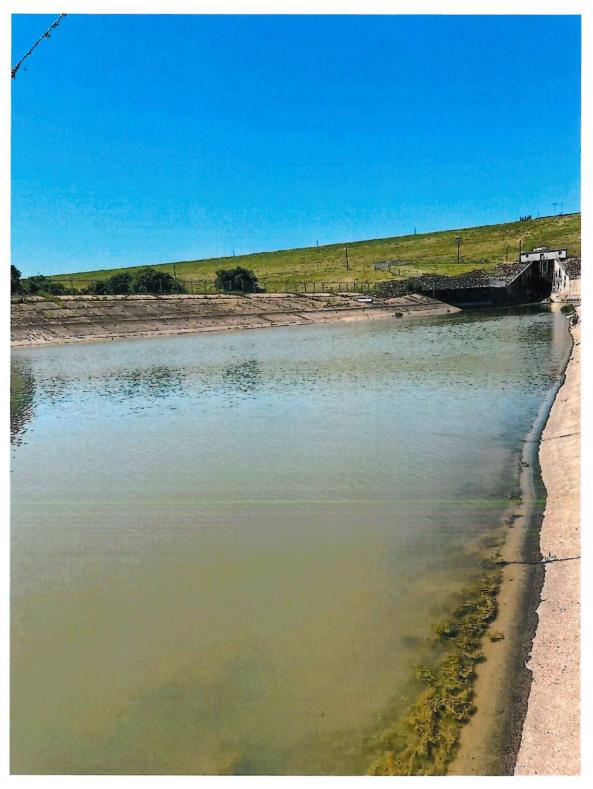


Photo 3 – Lake Brazos upstream of Airport Road, looking upstream of the proposed diversion point towards Lake Waco dam.