



10:00 A.M. – October 21, 2026

Brazos River Authority

Lt. Gen. Phillip J. Ford Central Office

4600 Cobbs Dr., Waco, TX 76710



1. CALL MEETING TO ORDER AND NOTICE OF MEETING

2. INVOCATION

3. ATTENDANCE AND ANNOUNCEMENTS

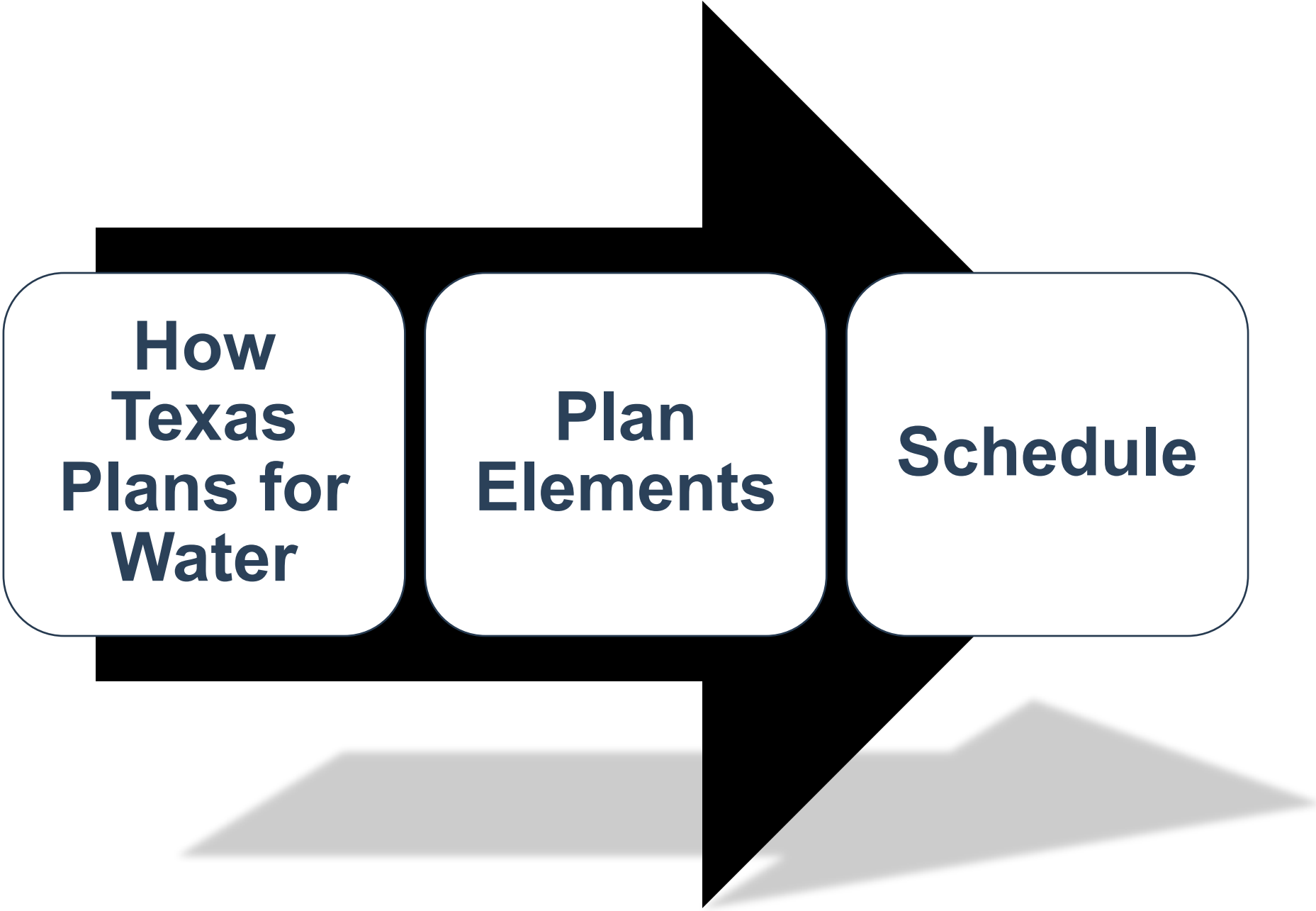


4. Pre-planning Public Meeting for the Seventh Cycle of Regional Water Planning

- 4.1. Overview of the regional water planning process**
- 4.2. Receive public input and comments on issues that should be addressed or provisions that should be included in the 2031 Brazos G Regional Water Plan and 2032 State Water Plan (each speaker is required to sign up and is limited to 5 minutes per speaker)**
- 4.3. Discuss the potential process for conducting interregional coordination regarding water management strategies during development of the 2031 Regional Water Plans**
- 4.4. Consider the identification of water management strategies which may create opportunities for collaboration and cooperation with other planning regions**

4.1

Overview of the regional water planning process



**How
Texas
Plans for
Water**

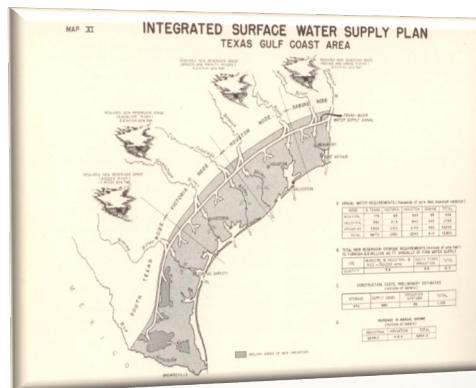
**Plan
Elements**

Schedule

1950's Drought – Legislative Response

➤ 1950 - 57

- Drought of Record



➤ 1957

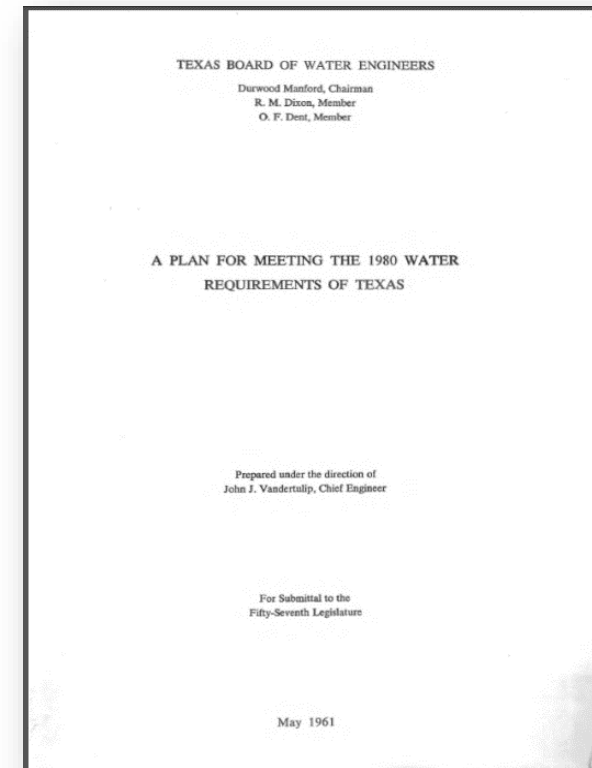
- Formation of TWDB
- \$200 million Water Development Fund



Gov. Price Daniel

➤ 1961

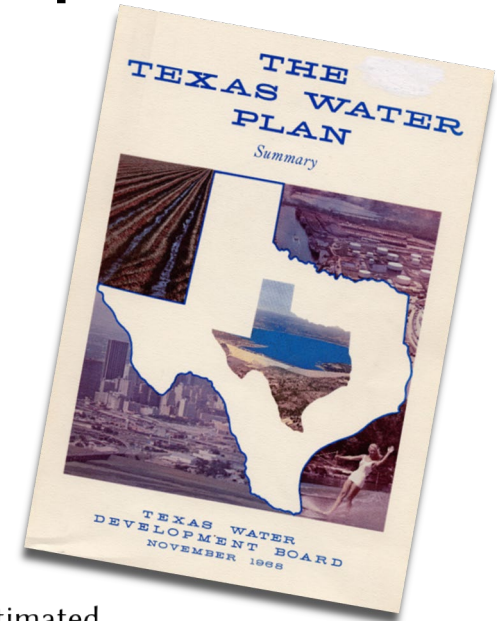
- First Water Plan: State Board of Water Engineers



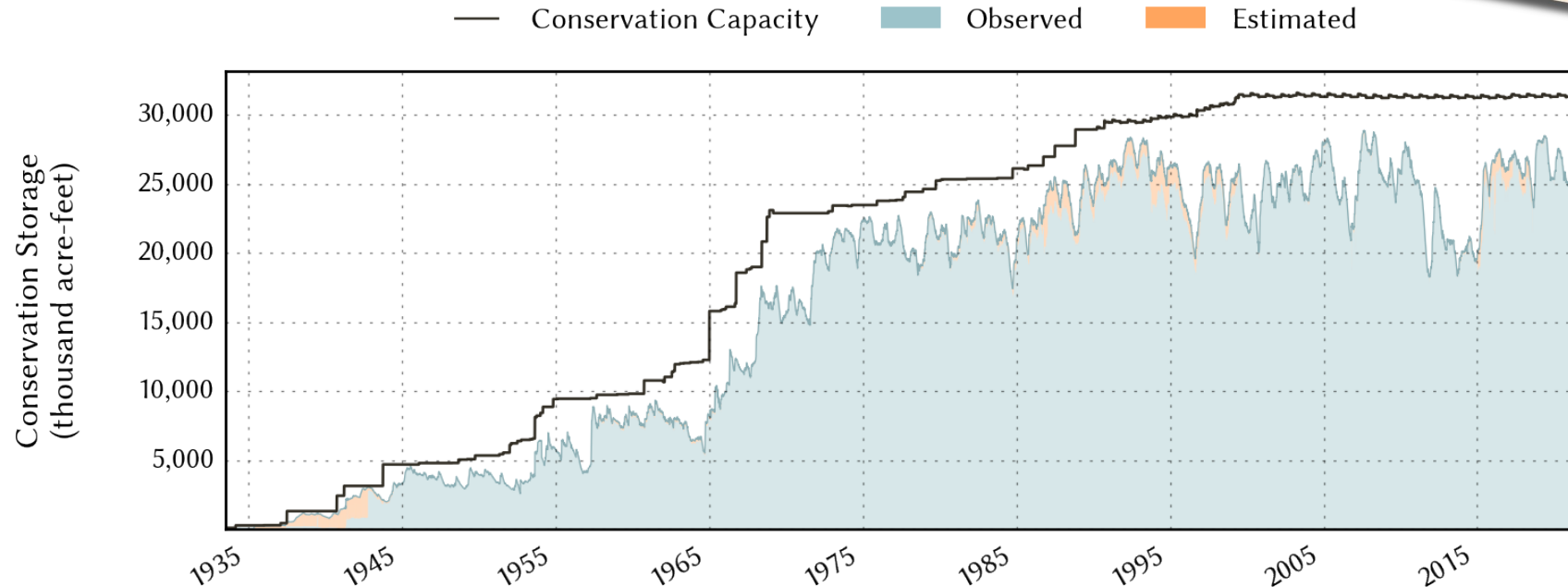
1950's Drought – Legislative Response

- '68 Plan featured “Burleigh’s Ditch” which would move Mississippi River water into Texas to the Panhandle

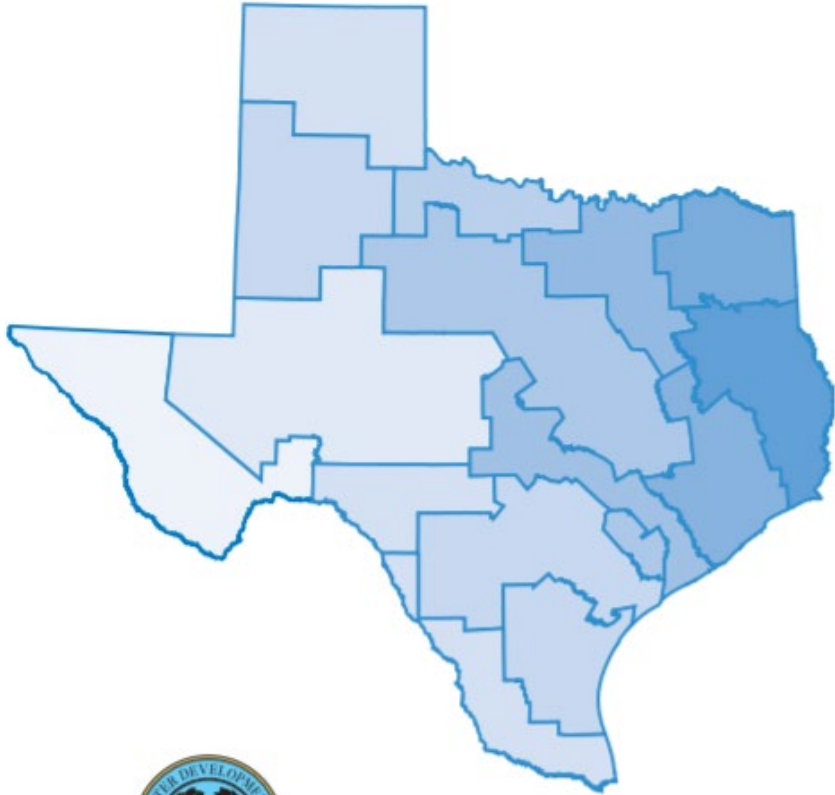
State developed the water plan with input from stakeholders



- 12 State Water Plans (1961 – 2026)



Water for Texas – 2002



*Texas Water Development Board
January 2002*

Supply Planning Paradigm Shift:

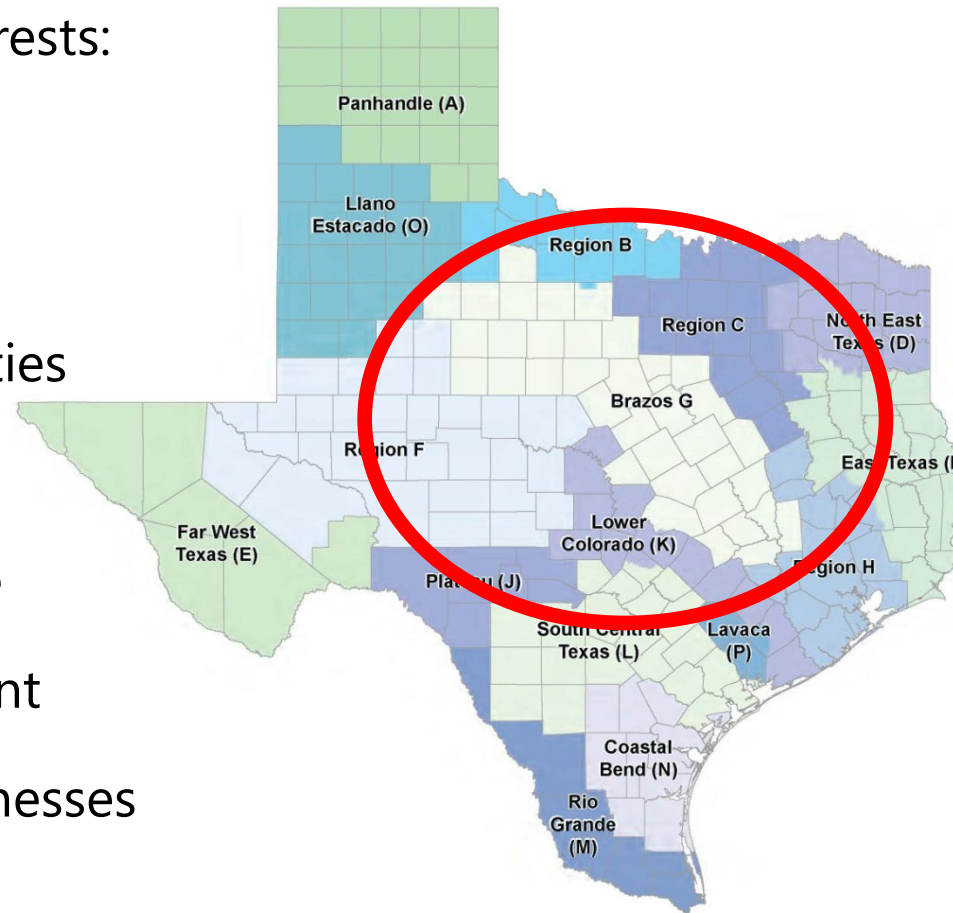
Senate Bill 1 & Regional Planning

Late 90's potential new
Drought of Record

Regional Water Planning

Statutory interests:

- Public
- Counties
- Municipalities
- Industries
- Agriculture
- Environment
- Small businesses



- Electric-generating utilities
- River authorities
- Water districts
- Water utilities
- Groundwater management areas

Regional Water Planning

- 16 regions each produce a **unique 50-yr plan every five years**
- Collaboration of:
 - Texas citizens
 - Water experts
 - Government agencies
- Goal to sustain cities and rural communities, farms and ranches, homes and businesses while preserving agricultural and natural resources.



Water Management Strategies

- Strategies are the **projects or actions recommended to meet water needs**
- Conservation
- Wastewater reuse
- Desalination of surface or ground water
- New infrastructure to access existing supplies
 - (Example: new intake/pipeline to a reservoir or provider's raw water system)
- New groundwater wells
- New surface water diversions or impoundments in reservoirs (on/off-channel)

Why does the Regional Water Plan Matter?

Regional and State Water Plans are considered in:

- Permitting (including amendments)
- Funding assistance
- Broad-scale resource to support future growth
 - Evidence of water supply and capability to support economic development
 - High-level base to support additional necessary detailed studies
- Rural water providers with limited funding for individual long-term planning studies



Consistency

- Consistency is achieved when a proposed project will use the **same source of water** as currently used or recommended in the water plan
- A project does not have to be in the water plan **unless** certain state financing is used (SWIFT, etc.)
- Treatment & distribution infrastructure usually not included in plans

Regional Water Plan Chapters

No.	Title	Initial Authorization
1	Description of the Regional Water Planning Area	
2	Population and Water Demand Projections	★ ★
3	Evaluation of Current Water Supplies in the Region	
4	Identification of Water Needs	
5	Identification and Evaluation of Potentially Feasible, Recommended, and Alternative Water Management Strategies	
6	Impacts of the Regional Water Plan, and Description of How the Regional Water Plan is Consistent with the Long-Term Protection of the State's Water, Natural, and Agricultural Resources	
7	Drought Response Information, Activities, and Recommendations	
8	Unique Stream Segments, Reservoir Sites, and Legislative Recommendations	
9	Implementation and Comparison to Previous Regional Water Plan	
10	Adoption of Plan and Public Participation	★

Seventh Cycle of Regional Water Planning (2031 Regional Water Plans)
Working Schedule (as of June 2026 - subject to change)^A

[illegible]

Notes: ^A Estimated timeline based on currently available agency resources and subject to change. Please note that this working schedule does not include all required scope of work tasks.

Key Deliverables and Deadlines

Technical Memorandum

- November 10, 2028

Initially Prepared Plan

- March 4, 2030

Final Regional Water Plan

- October 21, 2030

Next Steps

- January 2027 - TWDB to provide:
 - Draft WUG List
 - Per capita usage (gpcd)
 - Historical population
 - Water use data

Suggested Action:

- No action requested.

Tony L. Smith, P.E.
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4.2. Receive public input and comments on issues that should be addressed or provisions that should be included in the 2031 Brazos G Regional Water Plan and 2032 State Water Plan (each speaker is required to sign up and is limited to 5 minutes per speaker)

During the Pre-Planning meeting RWPGs are required to:

4.3 Discuss how they will conduct interregional coordination and collaboration regarding Water Management Strategies (WMSs) during development of the 2031 Plan

4.4 TWDB compiled information on identified Water Management Strategies

- May create opportunities for collaboration with other regions

4.3

Discuss the potential process for conducting interregional coordination regarding water management strategies during development of the 2031 Regional Water Plans

How Interregional Coordination is Conducted

Liaisons

- Appointed for Regions B, C, F, H, K, L, and O.

Interregional Planning Council

- Appointed representative.

RWPG Chairs Conference Calls

- The Chair participates in regular conference calls with other RWPG Chairs.

Technical Consultant Coordination

- Maintaining consistency throughout process.
- Identification and engagement with Water User Groups (WUGs).
- Consistency in developing recommended revisions to population and water demand projections.
- Source availability and supply allocation determinations.
- Data entry responsibility.

Purpose and Goal of Interregional Coordination

Consistency

- Ensured in the representation of existing supplies and strategies between regions
- Adheres to TWDB guidelines

Shared Benefits and Economies of Scale

- The RWPG encourages and supports coordination among WUGs to develop shared WMS where appropriate,
- Aiming for comprehensive, regional solutions
- Promoting a regional perspective on water supply issues.

Specific Examples of Interregional Coordination

Water Availability Model (WAM) consistency

- Colorado, Red River Basin, Trinity River Basin, San Antonio and Guadalupe River Basins,

WUG WMSs

- Regions G and C
 - Johnson County SUD, Burleson, Files Valley WSC
- Regions G and K
 - Kempner WSC

Regionalization

- Central Texas Water Alliance (CTWA),
- West Texas Water Partnership (WTWP)

Impact of Previous Planning Cycles

Many 2026 WMSs are updates from previous planning rounds

- Costs
- Supply

Hydrologic variance requests

- Adding return flows
- Including contractual subordination agreements
- Updating reservoir operating rules

Suggested Action:

- No action requested.

4.4

Consider the identification of water management strategies which may create opportunities for collaboration and cooperation with other planning regions

Preliminarily Identified Recommended WMS from 2026 Regional Water Plans

Recommended WMS	Spnsr Reg	Src Reg	Ben Reg	WMS Type	Online	2080 Supply (AFY)
Corsicana - Halbert/Richland Chambers WTP	C	C	C; G	Other surface water	2030	11,521
DWU - Indirect Reuse Implementation	C	C	C; G	New major reservoir	2030	166,154
DWU - Lake Palestine	C	I	C; G	Other surface water	2040	90,673
DWU - Sabine Conjunctive Use Part 1 Groundwater	C	D	C; G	GW wells and other	2060	24,494
DWU - Sabine Conjunctive Use Part 2 Sabine OCR	C	D	C; G	New major reservoir	2080	73,986
Marvin Nichols (328) Strategy for NTMWD, TRWD, and UTRWD	C	D	C; D; G	New major reservoir	2070	395,148
Midlothian - Indirect Reuse	C	C	C; G	Indirect reuse	2030	3,066
Toledo Bend Reservoir for TRWD, NTMWD and UTRWD	C	I	C; D; G	Other surface water	2070	246,599
TRWD - Additional Richland Chambers Reuse	C	C	C; D; G	Indirect reuse	2030	59,701
TRWD - Aquifer Storage and Recovery Pilot	C	C	C; G	ASR	2030	5,000
TRWD - Carrizo-Wilcox Groundwater	C	C; I	C; D; G	GW wells and other	2050	26,800
TRWD - Marty Leonard (Cedar Creek) Wetlands	C	C	C; D; G	Indirect reuse	2030	48,455
TRWD - Reuse from Mary's Creek WRF	C	C	C; D; G	Indirect reuse	2030	25,928
TRWD - Reuse from TRA Central RWS	C	C	C; D; G	Indirect reuse	2040	60,000
TRWD - Tehuacana	C	C	C; D; G	New major reservoir	2050	22,330
Wright Patman Reallocation for NTMWD and TRWD	C	D	C; D; G	Other surface water	2080	122,973
Subordination - CRMWD System	F	F	F; G	Other surface water	2030	27,257
Subordination - Oak Creek Reservoir	F	F	F; G	Other surface water	2030	850
Subordination - OH Ivie Non-System Portion	F	F	F; G	Other surface water	2030	2,120
Storage Reallocation of Lake Whitney	G	G	G; H; K	Other surface water	2030	93,355
Upper Neches River MWA - Neches Run of River with Lake Palestine	I	I	C; G	Other surface water	2070	82,900
Aquifer Storage and Recovery - Aqua WSC	K	K	G; K; L	ASR	2030	5,000
LCRA - Highland Lakes Existing Supplies Allocation	K	K	G; K	Other surface water	2030	492
LCRA - New Storage Development in the Lower Colorado Basin	K	K	G; K; L	New major reservoir	2050	40,538
LCRA - Purchase Wholesale Groundwater	K	G; K	G; K	GW wells and other	2040	14,950
New Surface Water Supply - Aqua WSC	K	K	G; K; L	New major reservoir	2060	8,000

Recommended WMS	Split WUGs Potentially Receiving Supply
Corsicana - Halbert/Richland Chambers WTP	Birome WSC, Coolidge, County-Other (Hill), Hubbard, Navarro Mills WSC, Post Oak SUD
DWU - Indirect Reuse Implementation	County-Other (Johnson)
DWU - Lake Palestine	
DWU - Sabine Conjunctive Use Part 1 Groundwater	
DWU - Sabine Conjunctive Use Part 2 Sabine OCR	
Midlothian - Indirect Reuse	Venus
Toledo Bend Reservoir for TRWD, NTMWD and UTRWD	Bethesda WSC, Burleson, Crowley, Fort Worth, Johnson County SUD, Mansfield, Mountain Peak SUD, Venus
TRWD - Aquifer Storage and Recovery Pilot	
TRWD - Carrizo-Wilcox Groundwater	
TRWD - Marty Leonard (Cedar Creek) Wetlands	
TRWD - Reuse from Mary's Creek WRF	
TRWD - Reuse from TRA Central RWS	
TRWD - Tehuacana	
Wright Patman Reallocation for NTMWD and TRWD	
Marvin Nichols (328) Strategy for NTMWD, TRWD, and UTRWD	
TRWD - Additional Richland Chambers Reuse	(+ Manufacturing, Johnson)
Subordination - CRMWD System	Rotan
Subordination - Oak Creek Reservoir	Sweetwater
Subordination - OH Ivie Non-System Portion	Abilene
Storage Reallocation of Lake Whitney	BRA, County-Other (Williamson), Georgetown, Hillsboro, Waco
Upper Neches River MWA - Neches Run of River with Lake Palestine	County-Other (Johnson)
Aquifer Storage and Recovery - Aqua WSC	Aqua WSC
LCRA - Highland Lakes Existing Supplies Allocation	Cedar Park, Corrix Utilities Texas Inc
LCRA - New Storage Development in the Lower Colorado Basin	(+ Leander)
LCRA - Purchase Wholesale Groundwater	Cedar Park
New Surface Water Supply - Aqua WSC	Aqua WSC

Preliminarily Identified
Recommended WMS
Projects from 2026
Regional Water Plans

WMS Project Sponsor Region	Project Name	Est. Total Cost
K	Aqua WSC - ASR Wellfield	\$ 18,829,000
C	Corsicana - 8 MGD WTP Expansion, Halbert-Richland Chambers-1	\$ 34,694,000
C	Corsicana - 8 MGD WTP Expansion, Halbert-Richland Chambers-2	\$ 34,694,000
C	Corsicana - New 8 MGD WTP, Halbert-Richland Chambers	\$ 93,240,000
C	Crowley - Additional Delivery Infrastructure Fort Worth	\$ 7,990,000
G	Delivery of Lake Whitney Reallocation Supplies to Williamson County	\$ 678,755,000
C	DWU - Connect Lake Palestine (Dallas Portion of IPL and IPL to Bachman)	\$ 700,902,000
C	DWU - Infrastructure to Treat and Deliver to Customers 2030	\$ 985,373,000
C	DWU - Infrastructure to Treat and Deliver to Customers 2040	\$ 1,687,443,000
C	DWU - Infrastructure to Treat and Deliver to Customers 2050	\$ 1,873,926,000
C	DWU - Infrastructure to Treat and Deliver to Customers 2070	\$ 297,422,000
C	DWU - Infrastructure to Treat and Deliver to Customers 2080	\$ 386,643,000
C	DWU - Main Stem Balancing Reservoir	\$ 1,767,099,000
C	DWU - Sabine Conjunctive Use Part 1 - Carrizo Wilcox Groundwater	\$ 694,882,000
C	DWU - Sabine Conjunctive Use Part 2 - Sabine River Off Channel Reservoir	\$ 903,296,000
C	Fort Worth - 20 MGD WTP Expansion - Westside 1	\$ 155,983,000
C	Fort Worth - 20 MGD WTP Expansion-Westside 2	\$ 155,983,000
C	Fort Worth - 30 MGD WTP Expansion-Eagle Mountain	\$ 218,335,000
C	Fort Worth - 35 MGD WTP Expansion-Eagle Mountain	\$ 247,056,000
C	Fort Worth - 50 MGD WTP Expansion-General 1	\$ 343,387,000
C	Fort Worth - 50 MGD WTP Expansion-General 2	\$ 343,387,000
C	Fort Worth - 50 MGD WTP Expansion-General 3	\$ 343,387,000
C	Fort Worth - 50 MGD WTP Expansion-Rolling Hills	\$ 343,387,000
G	Lake Whitney Reallocation	\$ 44,678,000
K	LCRA - Lower Basin Off-Channel Reservoir	\$ 4,072,661,000
K	LCRA - Purchase Wholesale Groundwater	\$ 634,998,000

WMS Project Sponsor Region	Project Name	Est. Total Cost
C	Mansfield - 20 MGD WTP Expansion	\$ 68,774,000
C	Mansfield - 28 MGD WTP Expansion	\$ 90,527,000
C	Mansfield - 30 MGD WTP Expansion	\$ 95,968,000
C	Mansfield - New 30 MGD WTP	\$ 218,335,000
C	Marvin Nichols (328) - TRWD, NTMWD, UTRWD	\$ 7,364,973,000
C	Midlothian - Expand Tayman WTP to 20 MGD (8 MGD Expansion)	\$ 64,554,000
K	New Surface Water Infrastructure - Aqua WSC	\$ 164,803,000
C	NTMWD Treatment & Treated Water Distribution Improvements 2060	\$ 859,180,000
C	Toledo Bend Reservoir for TRWD, NTMWD and UTRWD	\$ 9,831,285,000
C	TRWD - Additional Transmission Pipeline	\$ 1,322,706,000
C	TRWD - ASR Pilot	\$ 14,932,000
C	TRWD - Carrizo-Wilcox Groundwater	\$ 356,209,000
C	TRWD - Complete IPL	\$ 1,327,000,000
C	TRWD - Marty Leonard (Cedar Creek) Wetlands Reuse	\$ 673,381,000
C	TRWD - Reuse from Mary's Creek WRF	\$ 68,938,000
C	TRWD - Tehuacana Reservoir	\$ 575,134,000
I	Upper Neches River MWA - Neches Run of River with Lake Palestine	\$ 719,027,000
C	Wright Patman Reallocation NTMWD and TRWD	\$ 4,760,029,000

Preliminarily Identified
Alternative WMS
from 2026 Regional
Water Plans

	Alternative WMS	Sponsor Region	Source Region	Potential Receiving Region	Potential Receiving WUG	Decade Online	2080 Supply (AFY)
	Trinity Aquifer Development	G	G	G	Bartlett, East Crawford WSC	2030	275
	Cedar Ridge Reservoir	G	G	G	Merkel, Potosi WSC, Steamboat Mountain WSC, Tye	2040	41
	Lake Granger Augmentation-Ph 2 (Groundwater)	G	G	G	439 WSC, Belton, Brushy Creek MUD, Copperas Cove, Dog Ridge WSC, Fort Gates WSC, Gatesville, Harker Heights, Irrigation, Bell, Irrigation, Comanche, Jarrell-Schwertner, Kempner WSC, Lampasas, McGregor, Moffat WSC, Round Rock, Salado WSC, Taylor, Temple, The Grove WSC	2030	45
	Reuse DPR- College Station	G	G	G	College Station	2030	7,842
	Reuse- Georgetown	G	G	G	Georgetown	2030	1,456
	Ellenburger-San Saba Aquifer Development	G	G	G	Lampasas	2040	140
	Purchase Supply from Jarrell-Schwertner WSC	G	G	G	Bartlett	2030	275
	Carrizo Aquifer Development - Bistone MWSD	G	G	G	Mexia, Wortham	2030	274
	Carrizo Aquifer Development - Limestone County Manufacturing	G	G	G	Manufacturing, Limestone	2030	314
	Carrizo Aquifer Development - Limestone County Steam-Electric	G	G	G	Steam-Electric Power, Limestone	2030	388
	Carrizo Aquifer Development - Southwest Milam WSC	G	G	G	Southwest Milam WSC	2030	300

Alternative WMS	Sponsor Region	Source Region	Potential Receiving Region	Potential Receiving WUG	Decade Online	2080 Supply (AFY)
Purchase from SAWS Vista Ridge Project	G	G	G	County-Other, Williamson	2030	5,700
Lake Granger Augmentation-Ph 2 (Surface Water)	G	G	G	439 WSC, Belton, Brushy Creek MUD, Copperas Cove, Dog Ridge WSC, Fort Gates WSC, Gatesville, Harker Heights, Irrigation, Bell, Irrigation, Comanche, Jarrell-Schwertner, Kempner WSC, Lampasas, McGregor, Moffat WSC, Round Rock, Salado WSC, Taylor, Temple, The Grove WSC	2030	238
Carrizo Aquifer Development - Milam County-Other Future Permit	G	G	G	County-Other, Milam	2030	9,000
Georgetown - Develop Hosston Aquifer	G	G	G	Georgetown	2030	8,491
Georgetown - North Option Alternative	G	G	G	Georgetown	2040	49,948
Georgetown Alt Lee Bastrop County Groundwater Strategy	G	G	G	Georgetown	2030	53,245
Alternative Develop Carrizo-Wilcox Milam County - Thorndale	G	G	G	Thorndale	2030	200
Carrizo Aquifer Development - Milam County-Other Makeup for reduced supplies	G	G	G	County-Other, Milam	2030	3,230

Alternative WMS	Sponsor Region	Source Region	Potential Receiving Region	Potential Receiving WUG	Decade Online	2080 Supply (AFY)
Carrizo Aquifer Development - SLR to Williamson Co Manufacturing	G	G	G	Manufacturing, Williamson	2030	12,500
Regional Groundwater Supply Strategy Alternative - Georgetown	G	G	G	Georgetown	2030	39,358
Alternative Carrizo Aquifer Development - Robertson County-Other	G	G	G	County-Other, Robertson	2030	75
Trinity Aquifer Development - Godley Alternate	G	G	G	Godley	2030	150
Reuse- Bryan (Option 2)	G	G	G	Bryan	2030	2,419
Bryan ASR of Still Creek WWTP IPR	G	G	G	Bryan	2040	4,856
Central Texas Water Alliance Strategy - ASR	G	G	G	439 WSC, Belton, Copperas Cove, County-Other, Bell, Harker Heights, Killeen	2030	1,010
Lake Granger Augmentation-Phase 1 Conjunctive Use Alternative - BRA (Surface Water)	G	G	G	439 WSC, Belton, Brushy Creek MUD, Copperas Cove, Dog Ridge WSC, Fort Gates WSC, Gatesville, Harker Heights, Irrigation, Bell, Irrigation, Comanche, Jarrell-Schwertner, Kempner WSC, Lampasas, McGregor, Moffat WSC, Round Rock, Salado WSC, Taylor, Temple, The Grove WSC	2030	129
Lake Granger ASR - Round Rock	G	G	G	Round Rock	2030	9,168
Lake Granger Augmentation-Phase 2 Alternative - Round Rock	G	G	G	Round Rock	2030	45,460

Alternative WMS Projects for Brazos G

Project Name	Capital Cost
Bryan ASR of Still Creek WWTP IPR	\$105,485,000
Carrizo Aquifer Development - Bistone MWSD	\$16,129,000
Carrizo Aquifer Development - Limestone County Manufacturing	\$2,347,000
Carrizo Aquifer Development - Limestone County Steam-Electric	\$2,281,000
Carrizo Aquifer Development-SLR	\$21,784,000
Central Texas Water Alliance - ASR	\$254,863,000
Central Texas Water Alliance - Groundwater Purchase	\$395,598,000
Central Texas Water Alliance - Surface Water Purchase	\$687,515,000
College Station - DPR	\$127,755,000
Develop Trinity Hosston Aquifer - Georgetown	\$46,116,000
Ellenburger-San Saba Aquifer Development - Lampasas	\$5,006,000
Georgetown North Option Alternative	\$977,958,000
Lake Granger ASR - Round Rock	\$250,881,000
Lake Granger Augmentation-Phase 1 Conjunctive Use	\$166,732,000
Lake Granger Augmentation-Phase 2-BRA	\$1,429,638,000
Makeup for reduced Carrizo-Wilcox Supply	\$14,420,000
Reuse- Bryan (Option 2)	\$59,800,000
Reuse-Georgetown	\$12,953,000
SLR Future Groundwater Permit	\$21,784,000
Trinity Aquifer Development - Bartlett	\$2,724,000
Trinity Aquifer Development - East Crawford WSC	\$2,256,000
TOTAL COST	\$ 4,604,025,000

Suggested Action:

- No action requested.

Tony L. Smith, P.E.
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5. Public Input related to Agenda Items 6 through 11 - Public questions and comments on agenda items or water planning issues *(limited to 5 minutes each)*



6. Report from Texas Water Development Board (TWDB) staff

Region G Regional Water Planning Group Meeting
Updates from the
Texas Water Development Board
October 21, 2026

Regional Water Planning

2027 State Water Plan Milestones

- **August 21, 2026:** Draft Amended State Water Plan published; Public comment period began
- **September 24, 2026:** Public hearing held for draft Amended State Water Plan
- **September 25, 2026:** Public comment period closed
- **December 3, 2026:** Amended State Water Plan to be considered by TWDB Board

2031 Regional Water Plans

Population and Water Demand Projections

- **Early Spring 2027 (Jan/Feb):** Anticipated release of Water User Group (WUG) Lists
- **March 2027:** Anticipated release of non-municipal water demand projections
- **June/July 2027:** Anticipated release of population and municipal water demand projections
- **December 2027:** Submittal of revised final projections to TWDB for review/adoption
 - TWDB Board consideration of population and water demand projections in **April 2028**

General Updates

RWP Grant Contracts have been executed between TWDB and RWPG sponsors

RWP Technical Stakeholder Meetings

- October 27, 2026
- November 16, 2026

Interregional Planning Council nominations – Summer 2027
(Pending legislative session activities/charges)

Funding Opportunities

Texas Water Supply Corporations (TWSC) Grant Opportunity

- Deadline to apply: January 13, 2027
- For Water Supply Corporations serving existing residential customers
- One-time 100% grant funding
- Additional information and application materials:

<https://www.twdb.texas.gov/financial/programs/TWSCG/index.asp>

Questions?

Brittany Condry

Regional Water Planner, Regional Water Planning

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7. Report, discussion, and possible action on the report from the technical consultant

7.1. Brazos River Authority's request for a letter stating that BRA's Application associated with the 2026 Water Management Plan update is not inconsistent with the 2026 Brazos G Regional Water Plan.



2026 Water Management Plan Update Application to the Texas Commission on Environmental Quality

Peyton Lisenby

Brazos River Authority



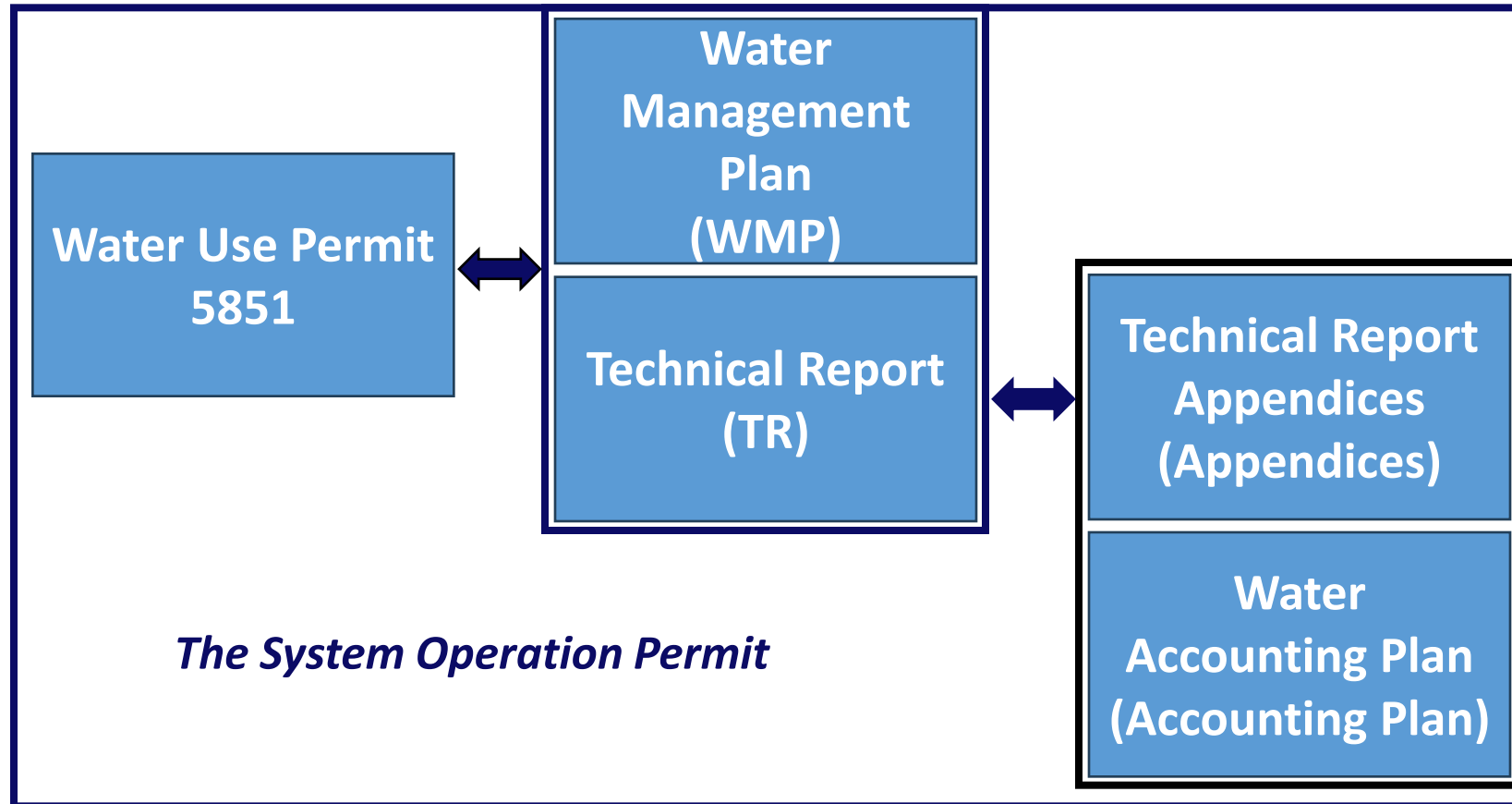
2026 Water Management Plan Update: Overview

- In 2004, BRA submitted a first of its kind water right application to the Texas Commission on Environmental Quality (TCEQ).
- The permit application would later be known as the System Operation Permit (SysOps Permit).
- The SysOps Permit created a reliable supply of water through the intentional and efficient operation of BRA's water rights and reservoirs.





Main Documents of the SysOps Permit



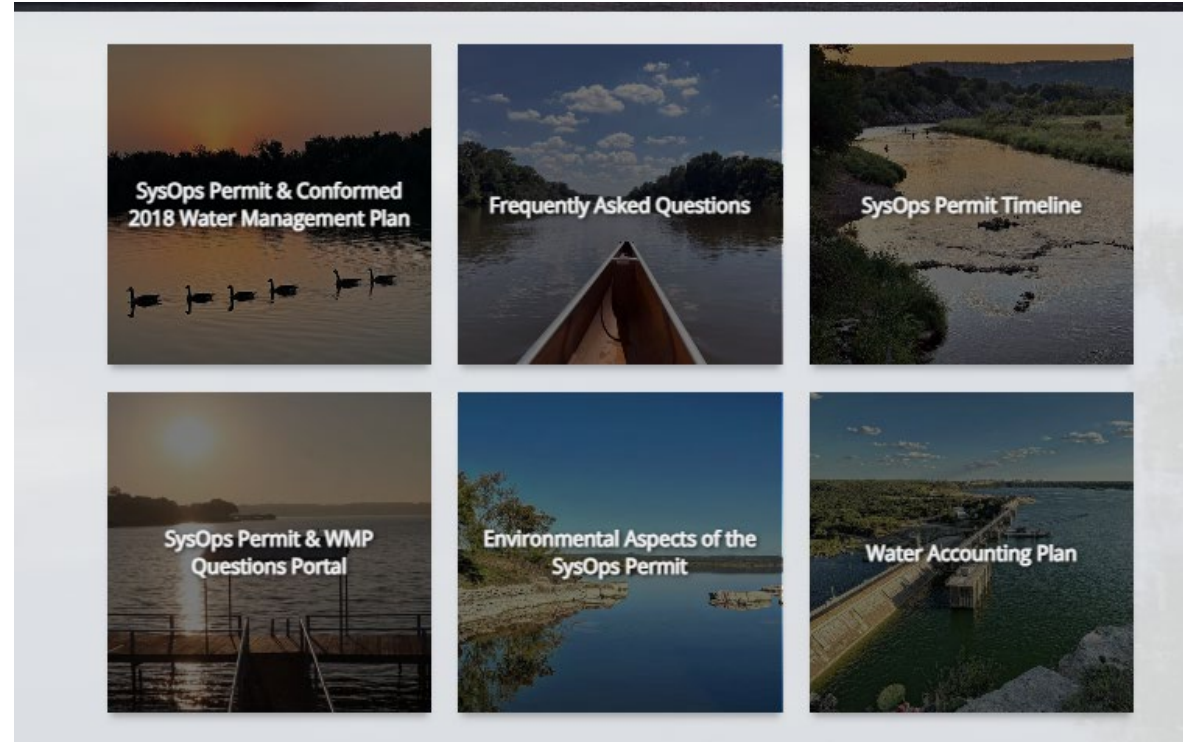


Water Use Permit 5851

- The SysOps Permit is the informal name for Water Use Permit 5851 and the various components.
- A comprehensive water right issued to BRA by TCEQ that contains authorizations and special conditions to ensure BRA's use of SysOps water complies with TCEQ rules and regulations.
- Specific authorizations within the Permit are included for WWTP return flows
 - Bed and Banks authorization for return flows sourced from BRA permits (BRA Return Flows)



Where to Find Information About SysOps?



<https://brazos.org/WMP>



2026 WMP Update – BRA Return Flows

- **In addition to the current Bed & Banks Authorization for BRA Return Flows:**
 - **BRA is seeking new BRA-sourced return flows from:**
 - **existing WWTPs (currently authorized in P5851)**
 - **two new WWTPs**
 - **Total of 7,226 ac-ft/yr at a junior priority date**



Brazos River Authority



Brazos
— ★ —
RIVER AUTHORITY

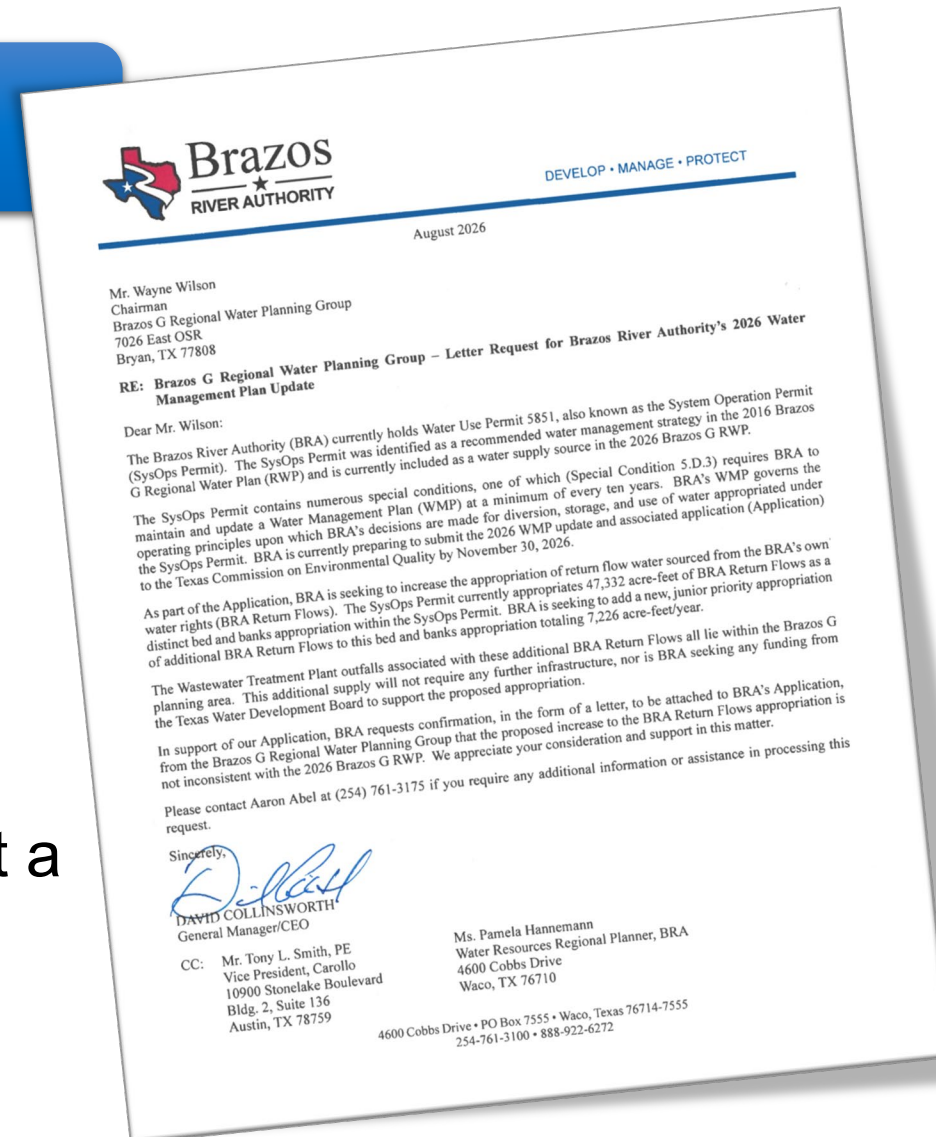
7.1

Brazos River Authority Request

Brazos River Authority Request

August 2026 Letter

- BRA holds Permit 5851 - System Operation Permit
 - Recommended WMS in 2016 Brazos G RWP
 - Current water supply source in 2026 Brazos G RWP
- BRA is required to maintain and update a Water Management Plan (WMP) at a minimum of every ten years.
 - WMP governs BRA's decisions on operations relating to permitted diversion, storage, and use of appropriated water.



Brazos River Authority Request (cont'd)

BRA is preparing to submit the 2026 WMP update and associated application to TCEQ by November 30, 2026.

- Seeking to increase the appropriation of return flow water sourced from the BRA's own water rights (BRA Return Flows).
- Permit currently appropriates 47,332 acre-feet of BRA Return Flows as a distinct bed and banks appropriation.
- Seeking to add a new, junior priority appropriation of additional BRA Return Flows totaling 7,226 acre-feet/year.
- WWTP outfalls associated with these additional BRA Return Flows lie within Brazos G.
- Additional supply will **not** require any further infrastructure
- BRA is **not** seeking any TWDB funding to support the proposed application.

The BRA has requested confirmation, in the form of a letter, from the Brazos G RWPG indicating that the proposed increase to the BRA Return Flows appropriation is not inconsistent with the 2026 Brazos G RWP.

Technical Recommendation

Technical Review

- Virtual meeting Q&A with Technical Consultant
- WMP Open House on August 20, 2026

Recommend support of letter

- Additional requested supply does not conflict with existing or future water management strategy supplies recommended in the 2026 Brazos G RWP
- Project is not expected to require new infrastructure which would warrant inclusion in the plan
- Applicant is not anticipated to seek funding for the project through TWDB

Process

- RWPG discuss project and take formal action regarding planning group support or opposition of the letter.
- If support, RWPG provide input to TCEQ in the form of a letter:
 - Summarizing interactions with BRA;
 - Document discussion of RWPG; and
 - Indicate that the proposed increase to the BRA Return Flows appropriation, as described by BRA, is not inconsistent with the 2026 Brazos G RWP

Proposed Resolution for Consideration

“The Brazos G Regional Water Planning Group authorizes submittal of a letter indicating that the proposed increase to the BRA Return Flows appropriation, as described by BRA, is not inconsistent with the 2026 Brazos G RWP. The Brazos G Regional Water Planning Group authorizes the technical consultant to work with the Brazos G Administrator to prepare and submit this letter, documenting the items discussed today, to be signed by the Brazos G Chairman to the Texas Commission on Environmental Quality.”

Tony L. Smith, P.E.
TLSmith@carollo.com





8. Discussion and possible action on the report from the Nominating and Bylaws Committee

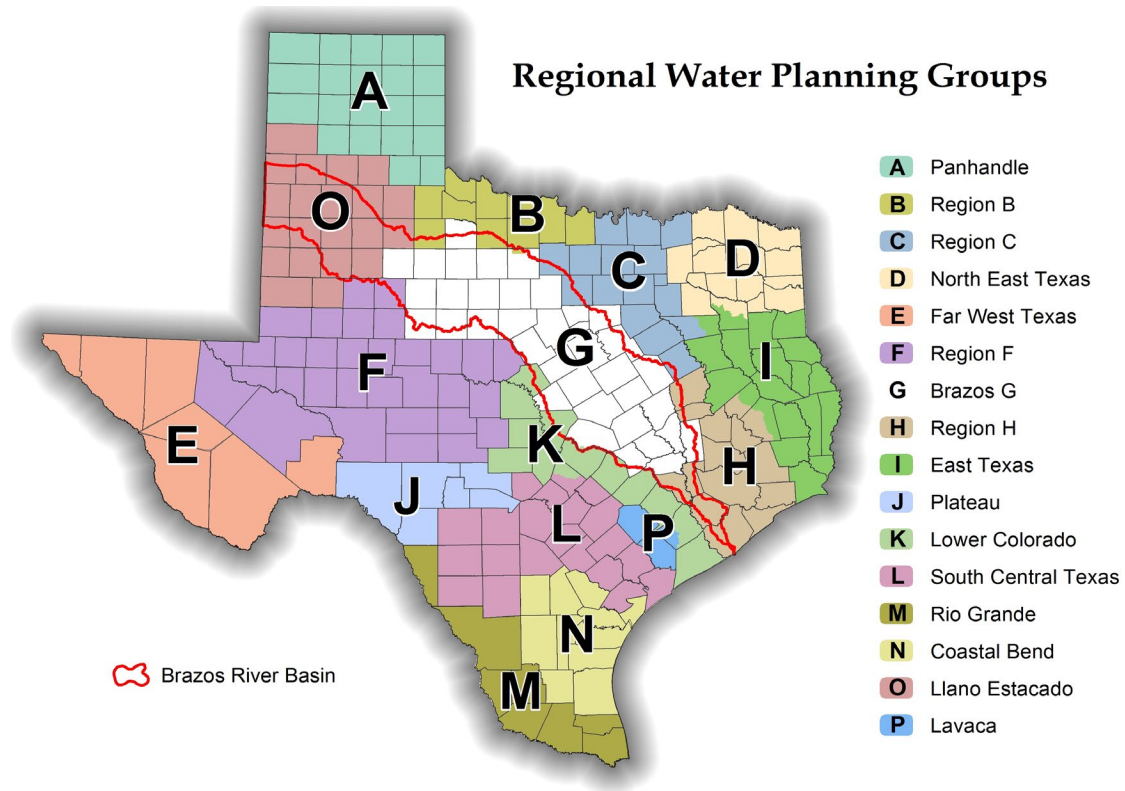
Brazos G Bylaws draft redline edits included with the meeting materials.

Recommended Action: “The Brazos G RWPG adopts the draft changes as presented to amend the Bylaws of the Brazos G Regional Water Planning Group.”

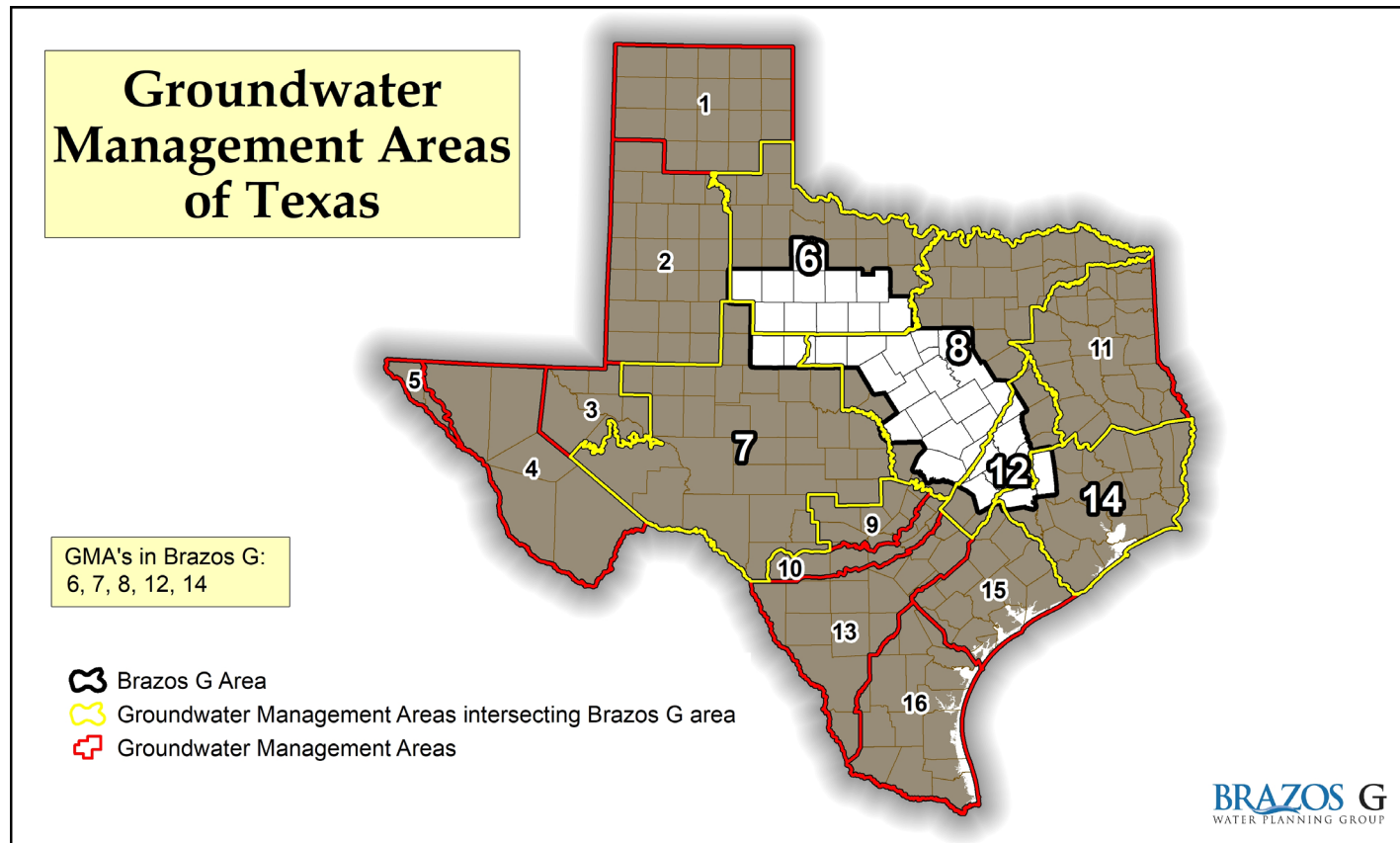


9. General Reports and Updates

9.1. Report from other regional water planning groups (Regions B, C, F, H, K, L & O)



9.2. Report on Groundwater Management Area (GMA) activities





9.3. Report on agency communication and information (TPWD, TDA, TSSWCB, BBASC, Upper Brazos & Lower Brazos Flood Planning Groups & Interregional Planning Council)





9.4. Discussion and possible action on report by Brazos G Administrator

9.4.1. Administrator Report



9.4.2. Discuss and consider taking action regarding certification of administrative expenses to be submitted to TWDB for reimbursement for the seventh cycle of RWP development.



Recommended Action for the Brazos G RWPG:

“The Brazos G RWPG approves the certification of administrative expenses to be submitted to the TWDB for reimbursement for the seventh cycle of Regional Water Plan development.”



9.5. Discussion and possible action on report from Brazos G Chair



10. Consider Agenda Items and Date for the next Brazos G RWPG public meeting



11. Adjourn