

BRAZOS G REGIONAL WATER PLANNING GROUP

WEDNESDAY, SEPTEMBER 29, 2021

Immediately following 10:00 a.m. Pre-Planning Meeting

BRAZOS RIVER AUTHORITY

4600 COBBS DR. WACO, TX 76710



- 1. CALL MEETING TO ORDER
- 2. INVOCATION
- 3. NOTICE OF MEETING
- 4. ATTENDANCE AND ANNOUNCEMENTS
- 5. PUBLIC INPUT Public questions and comments on agenda items or water planning issues (limited to 5 minutes each)



6.1. Report and possible discussion on report from Texas Water Development Board (TWDB) staff.

TWDB UPDATE Brazos G 09/29/2021

Region G TWDB Update 09-29-2021

1. Subcontract Guidance for 2026 Regional Water Planning Contracts (8/11/21)

- Each subcontract and subcontract amendment between the RWPG's Political Subdivision and primary Technical Consultant must be submitted to the TWDB for official review and acceptance. Upon execution, these documents should be sent to Contracts@twdb.texas.gov. Please ensure you always cc your TWDB regional water planner and include the TWDB contract number in the email subject line on any correspondence to the agency's Contracts email box.
- The subcontract between the Political Subdivision and primary Technical Consultant should specify the name(s) of any sub-subcontractors and the total sub-subcontract amount allocated to each sub-subcontractor(s). This can be added/revised via a future subcontract amendment if necessary, but this will be needed before TWDB can provide payment for any sub-subcontractor work.
- Subcontracts must include the provisions and clauses listed in the following guidelines:
 http://www.twdb.texas.gov/about/contract_admin/doc/Subcontracting_Guidelines.pdf
- Official TWDB review and acceptance of sub-subcontracts (between the primary technical consultant and their subcontractors) will no longer be conducted. Please continue submit a copy of any sub-subcontracts and sub-subcontract amendments directly to your TWDB regional water planner for our records.
- There is not a Certificate of Procurement form associated with the 2026 Regional Water Plan contracts.

Region G TWDB Update 09-29-2021

2. Interregional Planning Council Nominations (9/14/21)

 Each RWPG should take action to submit nominations of at least one member to serve on the Council, and one alternate for each member nominated. The nominees and supporting information should be sent directly to Sarah Backhouse at Sarah.Backhouse@twdb.Texas.gov by 2/28/22.

3. Open Meetings Act Requirements for Video Conferences (9/21/21)

- All RWPG meetings and committee meetings are subject to the OMA and the requirements under Texas Government Code §551.127 must be met if your RWPG is continuing to hold meetings that include video conferences.
- RWPGs may wish to confirm with their members who plan to attend virtually that they will have
 working video and audio feed in advance of the meeting and to remind members at the meeting
 that their camera must be on for the entirety of the meeting to count towards the quorum. We
 also wanted to provide a reminder that a quorum must be present for a meeting under the OMA
 to occur, regardless of whether or not there are action items agenda.

Region G TWDB Update 09-29-2021

4. TWDB Refresher Course

• We are currently updating our 6th Cycle educational information and will be providing a refresher course on the Regional Water Planning process at the next meeting.

5. Interregional Planning Council

- The Interregional Planning Council (Council) was appointed by the TWDB Board on January 16, 2020.
- The purposes of the Council are to 1) improve coordination among the RWPGs, and between the RWPGs and the TWDB in meeting goals of the state water planning process; 2) facilitate dialogue regarding regional water management strategies; and 3) share operational best practices of the regional water planning process.
- Information on Council committee meetings and work products may be found at http://www.twdb.texas.gov/waterplanning/rwp/ipc/committees.asp

6. Chairs Call

 The Chairs Call is an opportunity for chairs to hear directly from TWDB staff/management on program updates and requirements and to provide any feedback with us. The chairs are always asked for input on topics they would like to hear from us on and how to better make us of their time for these calls.

Questions?



6.2. Report, Discussion, and possible Action on report from Nominating and Bylaw Committee



6.3. REGIONAL WATER PLANNING REFRESHER COURSE

- 6.3.1 TWDB
- 6.3.2. OMA AND OPEN RECORDS
- 6.3.3. ADMINISTRATIVE DUTIES OF BRA
- 6.3.4 CHAIRMAN MEETINGS
- 6.3.5 CAROLLO TECHNICAL CONSULTANT

TWDB REFRESHER COURSE Brazos G

BACKGROUND

Goal of the Planning Process

• To ensure that there is adequate water supplies in times of drought

Drought of Record

- In response to the statewide drought of record (1950-1957), the Texas Legislature created the Texas Water Development Board to administer state bonds for the construction of water conservation and water supply projects.
- Following intense drought conditions in the mid-1990's, the Texas Legislature then
 passed Senate Bill 1 in 1997 to improve the development and management of water
 resources of the state.
- Senate Bill 1 established the regional water planning process and established the 16 regional water planning areas we have today

BACKGROUND

Regional Water Planning Areas

- Each RWPA has its own Regional Water Planning Group which coordinates the water planning process
- Comprised of various interest categories including public, counties, municipalities, industry, agriculture, environment, small business, electric-generating utilities, river authorities, water districts, water utilities, and groundwater management areas
- The RWPG develops a 50-year water plan every 5 years

KEY ROLES AND RESPONSIBILITIES

Voting Members

 Each voting member is appointed to represent one of the 12 required interest categories.

Non-Voting Members

Includes TWDB, Texas Department of Agriculture (TDA), Texas Parks and Wildlife
(TPWD), State Soil and Water Conservation Board, a liaison from each adjacent RWPG,
and a representative of an entity that holds surface water rights of 1,000 acre-feet per
year in the RWPA.

Political Subdivision

 The Political Subdivision acts as the representative of the RWPG that will oversee the administration of the regional water planning process on behalf of the RWPG.
 Examples include river authorities, municipalities, and councils of government

KEY ROLES AND RESPONSIBILITIES

Technical Consultant

 The Technical Consultant is procured at the beginning of each planning cycle and assists the planning group in the development of the Regional Water Plan.
 The procurement process is administered by the RWPG political subdivision who will enter into a contract with the consultant on behalf of the RWPG.

Texas Water Development Board

- TWDB is the agency designated by the Texas Legislature to provide technical and financial assistance to the regional water planning process.
- Each RWPGM has an assigned project manager from the TWDB who are the liaisons between the agency and the planning groups, political subdivisions, and indirectly, the consultants

PLANNING PROCESS FUNDING

How the Plan is Funded

- The reginal water planning process and development of the 50-year Regional Water Plans are funded through grants administered by the TWDB based on appropriations received from the Texas State Legislature.
- The TWDB requests funding for the state water planning process each Legislative session (every 2 years) by submitting Legislative Appropriation Requests.
- The Texas Legislature appropriates funds that will be spent during the next biennium.
- During each planning cycle, the designated political subdivision must apply for grant funding through a Request for Applications issued by the TWDB.

PLAN CONSIDERATIONS AND CONTENT

Considerations and Content

- RWPG's consider population projections, water availability and existing water supplies.
- They then identify water needs (shortages) and recommends Water Management Strategies to address those needs.
- Categories of water use planned for include municipal, mining, irrigation, livestock, and steam electric power generation.

Public Participation

- Texas Water Code §16.053(h) stipulates that each RWPG and any committee or subcommittee of the group are subject to the Open Meetings Act and Public Information Act
- In addition to meeting public notice requirements, the RWPGs must follow public notice requirements outlined in the TWDB's regional water planning rules

General Considerations

 RWPG's must consider existing local, regional, and state water planning efforts when developing the RWP.

Questions?



Open Meetings and Open Records

Presented by Riley Woods, Senior Staff Counsel



Open Meetings Act

- What is the Open Meetings Act?
 - Meetings of governmental bodies, open to public
 - Public Notice with time, place and subject matter
- When does the Act Apply?
 - When quorum of governmental body discusses public business regardless of whether action is taken
 - If less than a quorum and the intent is to circumvent the Act, criminal penalties can be imposed



Open Meetings

Prohibited Series of Communications

- Previous provision prohibiting meeting in numbers of less than a quorum with the intent to circumvent the act was found unconstitutional in 2019, so the legislature reworded the provision
- New language prohibits knowingly engaging in at least one communication among a series of communications that:
 - each occur outside a meeting
 - concern an issue within the jurisdiction of the entity
 - the members engaged in the individual communications constitute less than a quorum
 - entire series of communications constitutes a quorum
 - member knew the entire series of communications would involve a quorum
 - member knew the communications would constitute a deliberation
- An offense is a misdemeanor punishable by fine or confinement



Open Meetings

Notice Requirements

- 72 hour notice, containing the date, hour place and description of each subject to be discussed of meeting
- Emergency Meetings: a meeting may be called on 2 hours notice
- Other notice periods as required by TWDB Rules for Regional Water Planning Groups



Open Meetings

- Open Sessions
 - Public Participation
 - Record Keeping
- Executive Sessions
 - Discussions as allowed under Texas Government Code
 - No action can be taken until reconvened in Open Session
 - Penalties
 - Civil
 - Criminal



Open Records

Public Information

- In general, all information is presumed public
- Includes information related to the governmental entity that is maintained on a personal device
- Exceptions

Records Requests

- Duty to release information promptly
- Seeking an Exception from the Attorney General
 - 10 days to seek exception
 - 15 days to submit arguments







Administrative Role of the Brazos River Authority

- Posting of Meeting Notices
- Recording of Audio Minutes of Meetings
- Website <u>www.brazosgwater.org</u>
- Member Mileage Reimbursements
- Contract with TWDB
- Contract with Technical Consultant



REQUEST FOR MILEAGE REIMBURSEMENT

Mileage Reimbursement

- Voting Members
- State Rate currently 0.56/mile
- Statement that you receive reimbursement from sole source. (Ex. If your employer reimburses you for mileage, you are not eligible for Brazos G funds.)

Ι	, hereby request reimbursement of mileage as follows:
MEETING DATE:	
MEETING TYPE: (i.e. RWPG, etc.)	
LOCATION OF MEETING:	
TRAVEL FROM:	
MILEAGE:	
REIMBURSEMENT (.56/mile)*	
Based on state rate for mileage as of January 1, 20	21.
I certify that the above statement for m reimbursed for travel expenses by anot	tileage reimbursement is true and correct and that I cannot ther entity, political subdivision, etc.
Signature	Date



Regular Meetings

Texas Administrative Code 357.21(g)(1)

- Minimum 7 day posting of meeting notice
- Minimum 3 day posting of meeting materials

The minimum public notice requirement is increased from three to seven days.

Minimum timeframes are added for the posting of meeting materials, depending on the action taken.

Effective: May 2021

Regional Water Planning Public Notification Quick Reference* Note: Consult 21 Texas Administrative Code (TAC) Chapter 257 and Texas Open Meetings Act for details.



			Regional Water Planning Group (RWPG) Activity																				
Public Notifications		Terms	Hill			Appendich relation reports to that population projection activates framed projection	Adaptive of the Indiana frequency Plans		telestra al report to to to appropriate proporte este electron or reporte to to a since area descri- teratories	Militaria of major exceeding to the Militaria and adaption of major exceeding to the other expedition and a	Statewise of Explanation of Explana- planate little and public laurity on State Superiors displicate land	75,55	Approved of names reposed to a field femal adopted purplettes projections and native decision projections	Proceed Starting processing Seattle com- processing Starting and processing of subject of behavior starting	Approved to solvent Todasted	22	biototo di discostra inte mana	Adaption of Many	Militaria a Administra processoria processoria	1111	hadayo papinaring maday to dead palife liperon feedings and of the control little	triday tracky terroraty paper jam gary	
Meeting Notice Requirements																							
Part of the last o	the field and an extended an educated as a shell can educate the place of the standard and the field of the standard of the standard standard points and as a standard of the standard of the standard of the analysis of the standard of the	1		,	,	,				,			,		,	,	,	,	,		,	•	8
	Trippy production to making		4				- 7	4	· ·	₩.													
Control of the Control													9	4	d.	₹	4	e.					
		-																	#	₹	A.	#	7
Market to			1	-	1	-		-	1		,	-	1	-	1	1	1		1	-		*	-
		-	3					#		2			<i>a</i>		#	7	7	#		₹	of the second	er.	- 7
			- 1	-		-	· ·	*			-			- 1	1	1	1	1	,	1	7	7	1
		•																	*				
B0118 10 10 10 10 10 10 10 10 10 10 10 10 10									-	-				-				-					
		-																			ar.	er.	- 1
	Name of Street, or other party of the street, and the street,																				*	#	4
																					¥	2	-
																						<i>a</i>	-
	And the Control of th	*******																				ø	-
		-																			<i>a</i> *	#	· ·
	O Personal and Control of Control	į	1	1	•	#	1	₹	₹	20	F	•	· ·	-	ar.	₹	*	*	•	af .	of .	ø.	- 7
Mark to the	Teachers of Connection		- 7	- 7	- /	-	7	4	-	1	/	- 7	-	-	- 7	7	-	- 2	- 7	7	<i>3</i> ′		-/
																					*	*	
	Other Rule Requirements																						
-	Mary College of the C												₹	4	#	4	4	ž.					
	Management of the country																				4		- /
(minute day)	Chapter is sold by blindy faloring																			4			
	Dispute to end they belong the being																			\vdash		#	
CHICAGO CHICAGO CHICAGO (MICHA	Mayor head Spilling Security	-	- 1	-	- 7	- 1	•	-	1	- /	1	· ·											
		-											-	-	*	-	-	-					
	This paper is a self-than belong the reading																						- 2
NAME OF	Control of the contro	î																					

AN THE PROPERTY OF A CONTROL OF THE PROPERTY O



Article II. Section 4. Conditions of Membership

In order to be eligible for voting membership on the RWPG, a person at the time of taking office must represent the interest for which a member is sought, be willing to participate in the regional water planning process, abide by these Bylaws, and shall not have a change in status, during their term. A change in status shall include, but not be limited to, a change in job title, job position, employment, occupation, or residency, to the extent such change relates to the interest category the member represents. Upon a change in status, the voting member shall within sixty (60) days of the change in status notify the Brazos G Chairman in writing describing the change in status and shall be subject to the process contemplated in Article II, Section 8(a)(3). The office of a voting member of the RWPG is specific to the individual selected or appointed as a member of the RWPG and may not be transferred by that individual.



Article II. Section 6. Attendance

All voting members shall make a good faith effort to attend all RWPG meetings and hearings. Records of attendance shall be kept by the Secretary at all RWPG meetings and hearings and presented as part of the minutes. Voting members of the RWPG who have excessive absences shall be subject to removal from membership under Section 8(c) of this Article. A voting member shall be considered to have excessive absences if the member is absent more than twenty five percent (25%) of the RWPG meetings and hearings in a calendar year. Representation by a designated alternate pursuant to Article V does excuse a member's absence.

BRAZOS G COMMITTEES 2021-2023

Chair Vice Chair	Executive Committee Wayne Wilson Gail Peek David Collinsworth David Blackburn Mike McGuire	Chair Vice Chair	Nominating and By-Law Dale Spurgin Kenny Weldon Luci Dunn Joe Cooper Terrill Tomecek	GMA 6 GMA 7 GMA 8 GMA 12 GMA 14	GMA Liaisons Mike McGuire Dale Adams Joe Cooper Gary Westbrook Zack Holland
Chair Vice Chair	Scope of Work Gary Newman Dirk Aaron Luci Dunn David Blackburn Wiley Stem David Collinsworth	Chair Vice Chair	Water Policy Mike McGuire Charles Beseda Kenny Weldon Zack Holland Gary Myers Gary Spicer	Chair Vice Chair	Groundwater Gary Westbrook Jim Briggs Jennifer Nations Joe Cooper Kathy Turner Jones Scott Felton

Terrill Tomecek

Non Voting Jennifer Bronson-Warren

Dale Adams

RWPG Liaisons

Dale Spurgin

Region B Mike McGuire
Region C Gary Spicer
Region F Dale Adams
Region H Zack Holland
Region K Gary Newman
Region L Jim Briggs
Region O DaleSpurgin

Brazos G Committee Responsibilities

Scope of Work Committee – Responsible for coordinating development of regional water plan Scope of Work with Brazos G Technical Consultant and the Texas Water Development Board. The Scope of Work Committee also reviews Chapter 7 drought management issues and makes subsequent recommendations to the group.

<u>Water Policy Committee</u> – Develops water policy recommendations with assistance from the Brazos G Technical Consultant and works with stakeholders to identify unique stream segments, unique reservoir sites, and any other legislative or policy recommendations.

Nominating and Bylaw Committee – Responsible for nominating officers within the Brazos G Regional Water Planning Group. Officers include Brazos G Chair, Vice Chair, and two (2) At-large Executive Committee members. This committee is also responsible for updating and editing the Brazos G By-Laws which govern the Brazos G Regional Planning Group.

Brazos G Committee Responsibilities

<u>Groundwater Committee</u> – Evaluates and recommends groundwater availability and supply estimates. Coordinates with the Brazos G Technical Consultant, groundwater conservation districts and groundwater management areas regarding utilization of MAG Peak Factors in determining groundwater availability.

<u>Liaisons</u> - Provides updates on other Regional Water Planning Groups by attending either as a member or non-member and reporting back on information obtained.

Brazos G Water Planning

Overview



Brazos G Technical Consultant Team

Tony Smith, PECarollo Engineers



Heather Harris, PE Carollo Engineers



David Harkins, PhD, PE Carollo Engineers



James Beach, PG Advanced Groundwater Solutions



Rex Hunt, PE Plummer Associates

PROJECT SUPPORT TEAM

POPULATION AND DEMAND PROJECTIONS

Rachel Gross, PE* Dexter May, PE¹

WATER CONSERVATION AND DROUGHT PLANNING

Brian McDonald, PE¹ Eddie Wilcut, PE¹

WATER MANAGEMENT STRATEGIES

Michael Pinckney, PE Cynthia Syvarth, PE¹ Christopher Drabek, PG²

FUNDING

Jennifer Ivey, PE Cody Berg **GROUNDWATER SUPPLIES**

James Beach, PG² Jeff Stovall, PhD, PE Christopher Drabek, PG²

WATER QUALITY AND ECOLOGY

Rex Hunt, PE¹ Ernest To, PhD, PE¹

SURFACE WATER SUPPLIES

Michael Pinckney, PE Phil Bullock, PE

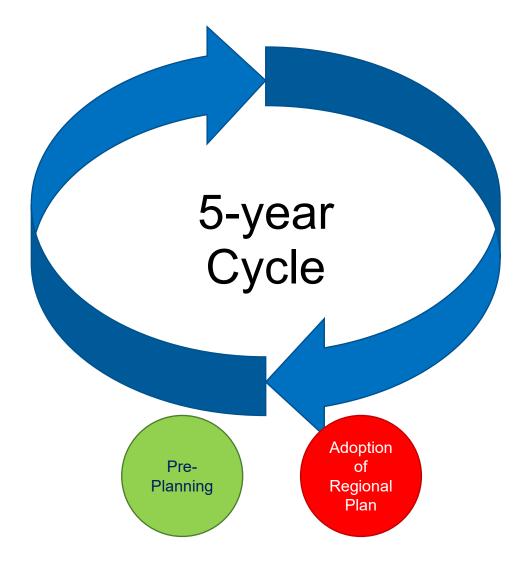
Subconsultants

- 1 Plummer Associates, Inc 2 Advanced Groundwater
- 2 Advanced Groundwater Solutions, LLC
- * License obtained in states other than Texas

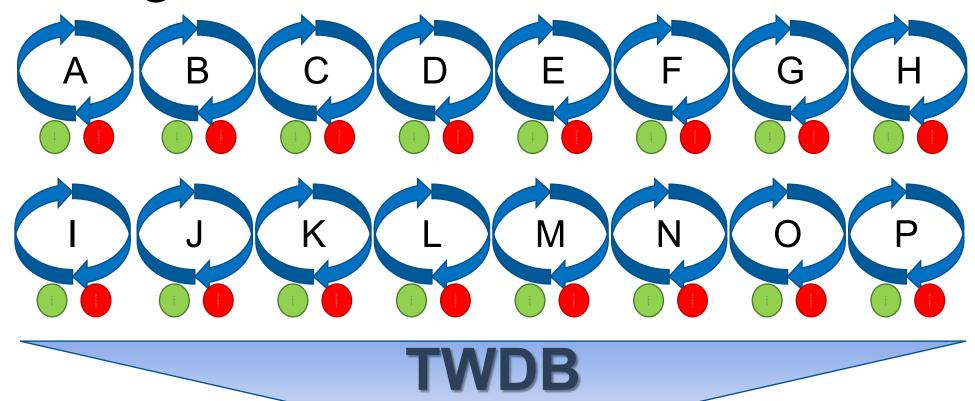
Regional Water Planning Groups

Statutory interests: Electric-generating Public Panhandle (A) utilities Counties Llano River authorities Estacado (O) Water districts Municipalities Region C kas (D) Water utilities **Industries** Brazos G Groundwater gion F t Texas (I) management areas Agriculture Lower Far West Colorado (K) Texas (E) region H **Environment** Lavaca Texas (L) Small businesses Coastal Bend (N) Grande

Planning Process

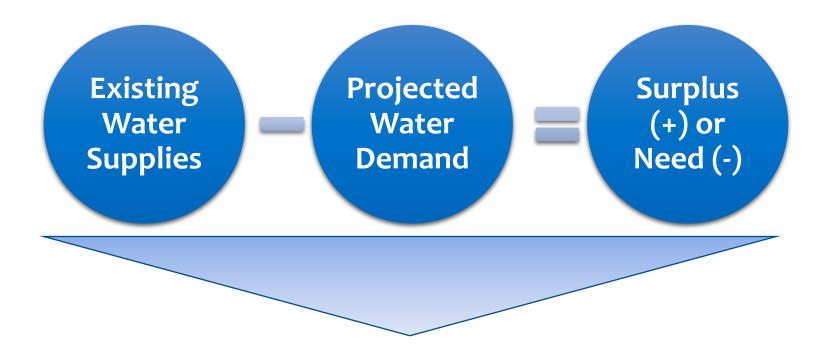


Planning Process



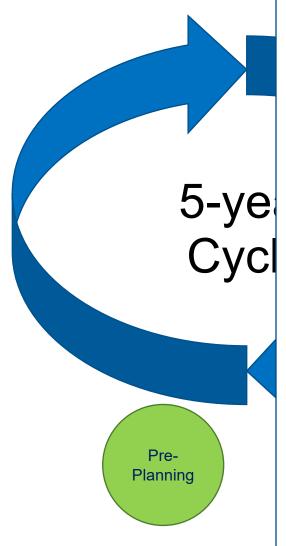


Each cycle addresses a fundamental equation



Water Management Strategies

Planning Process



Texas Statute

• Texas Water Code (TWC)

TWDB

- Texas
 Administrative
 Code (Rules)
- Guidelines

Contractual Requirements

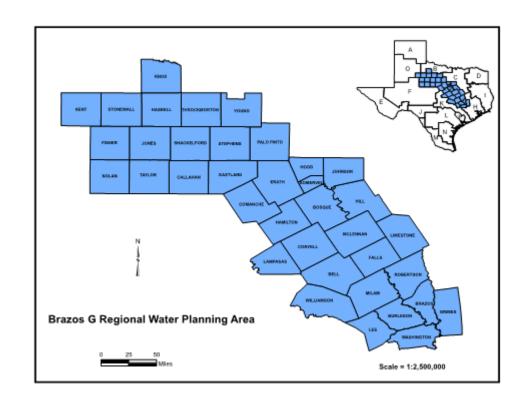
- BRA
- Consultant Team

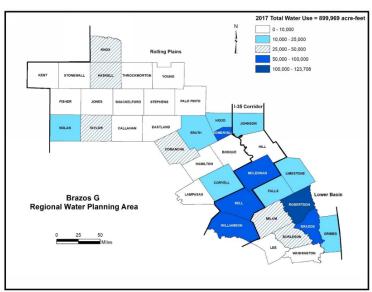
The ongoing work has consisted of 13* Tasks:

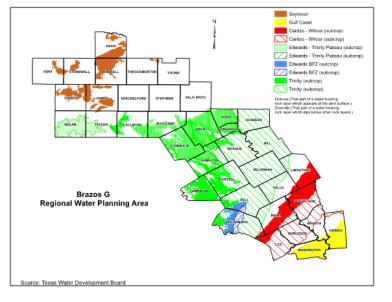
- 1. Describing the regional water planning area
- 2. Quantifying current and projected population and water demand over a 50-year planning horizon
- Evaluating and quantifying current water supplies
- 4. Identifying surpluses and needs
- Evaluating water management strategies and preparing plans to meet the needs
- 6. Impacts:
 - 1. Evaluating impacts of water management strategies on water quality, agricultural and natural resources, as well as water resources of the state.
 - Describing how the plan is consistent with long-term protection of the state's water, agricultural, and natural resources
- Developing drought response information and recommendations

- 8. Recommending regulatory, administrative, and legislative changes
- 9. Describing how sponsors of water management strategies will finance projects
- 10.Describing the state of project implementation in the regional planning area
- *11.Prioritizing the recommended projects in the regional water plan
 - 12.Adopting the plan, including the required level of public participation

Chapter 1 – Description of the Regional Water Planning Area







Chapter 2 – Projected Population and Water Demands

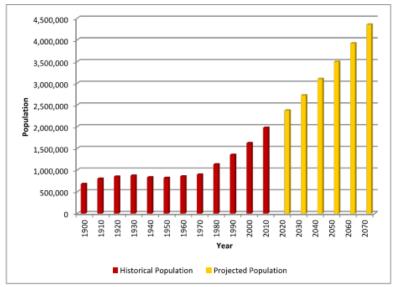
2030 – 2080 Planning Horizon

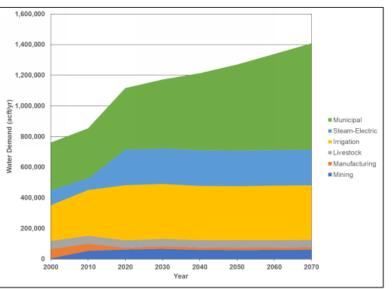
Categories

- Non-Municipal
 - Livestock
 - Manufacturing
 - Power Generation
 - Irrigation
 - Mining
- Municipal

Population (Municipal)

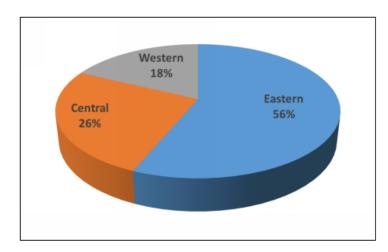
Demand

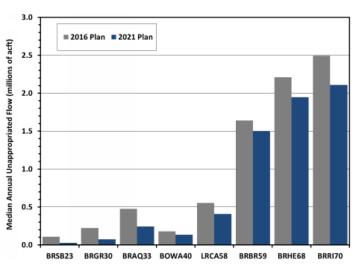




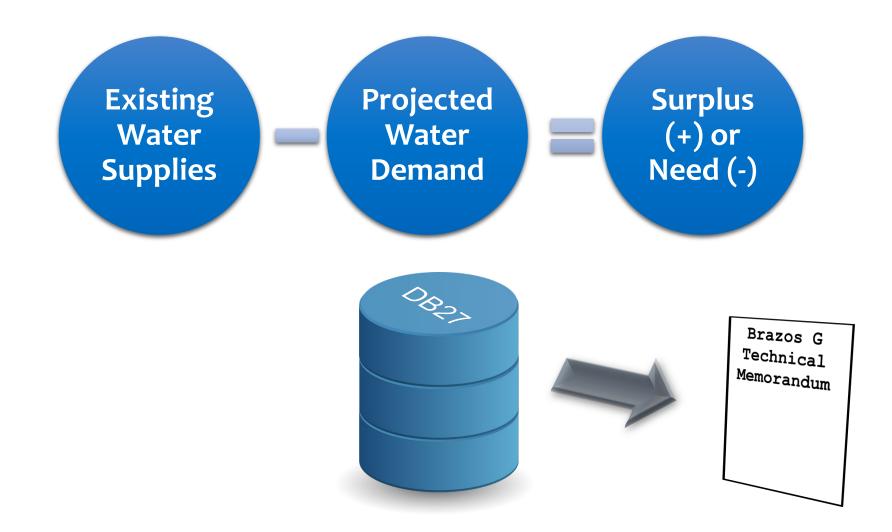
Chapter 3 – Evaluation of Current Water Supplies

- Source vs Supply
- Drought of Record
- Groundwater
 - 14 aquifers
 - Groundwater Management Areas establish Modeled Available Groundwater using Desired Future Conditions
- Surface Water
 - Water Availability Model (WAM)
 - Storage (firm yield & safe yield)
 - Run-of-River





Chapter 4 – Comparison of Water Demands with Water Supplies to Determine Needs



Water Management Strategies are the projects or actions identified to meet water needs.

Potentially Feasible

- Conservation
- Wastewater reuse
- Desalination of surface or ground water
- Aquifer Storage and Recovery (ASR)
- New infrastructure to access existing supplies
- New groundwater wells

Recommended

Alternative

Chapter 5 – County and WWP Plans

Process for identifying, evaluating and selecting WMSs:

- Include strategies identified in previous plans
 - Include recommended and alternative strategies from 2021
 - Include strategies evaluated, but not recommended in 2021
 - Include strategies evaluated in previous Plans that were not moved forward
- Identify draft needs and develop additional ideas to meet those needs
- Maintain ongoing communication from local interests through the process

Determine initial list of potentially feasible strategies

Include additional WMSs

- If local request received
- Schedule/budget allow

Brazos G Scope of Work Committee

- Identifies potentially feasible WMSs, and
- Determines which strategies to recommend.

Summary of Remaining Chapter Content

No.	Chapter	Description
6	Consistency with Long-Term Protection of the State's Water, Agricultural, and Natural Resources	 Evaluate potential impacts of the plan. Cumulative Streamflow Effects Environmental Water Quality Rural to urban Socioeconomic impacts of not meeting needs Describe how the plan is consistent with the protection of water agricultural and natural resources
7	Drought Response Information, Activities, and Recommendations	 Hydroclimatology and drought Sensitivity of aquifers to drought Assess current local drought preparations (DCPs) and responses Existing & potential emergency interconnects Drought management recommendations and Model Plans.

Chapter 8 - Recommendations for Unique Stream Segments, Unique Reservoir Sites, and Other Legislative Policy Recommendations

Option to recommend

- Unique stream segment(s), and
- Unique reservoir site(s)

Recommendations

- Legislative
- Policy

Brazos G Policy Subcommittee

Summary of Remaining Chapter Content

No.	Chapter	Description
9	Infrastructure Financing	• TBD
10	Public Participation and Adoption of Plan	
11	Implementation and Comparison to the 2021 Brazos G Regional Water Plan	Compare 2021 Plan to 2026 PlanImplementation Status

Chapter 10 – Public Participation and Adoption of Plan

- Documentation of:
 - Formal adoption date of plan by Brazos G
 - Communications
 - Website
 - Meetings
 - Hearings
 - Presentations to public
 - Phone calls
 - Surveys
 - Initially Prepared Plan
 - Public Comments
 - State Agency Reviews

Sixth Cycle of Regional Water Planning (2026 Regional Water Plans) Working Schedule (as of June 2021)^A



																																								Developilient Board								
	E-elle-		Planning SOW			2021						2022									2023										2024									2025								
Item	Entity	Activity		Abr	reti Mor	Apr	May	N	Aug	Oct	Nov	Dec	Feb	Mar	May	na.	Aug.	Sep	Oct	Nov Dec	- Mari	Feb	Mor	Way	55	2	Brig	Oct	Nov	Dec	Feb	Mor	Apr	No.	7	Aug	Oct	PNOV	Dec	Feb	Mar	May	Arr.	2	Sur.	Oct	Phov	Dec
1	TWDS	RFA for regional water planning grant posted and applications due		П			pplicat	tions d	ue 4/1	2021		Т	П		Τ	П		П	П		Γ	П	Т		П				П	Т		П		П	П			П	Т		П	T			Т	П	П	٦
2	TWDB/RWPG	Initial planning contract execution deadline		П			Τ	П	E	tracts	esecu	ted by	8/31/	20201	Τ	П		П	П	T	Γ	П	T	Τ	П		Т	Γ	П	T	П	П	T	П	П	T	Τ	П	T	П	П	T	П		Т	П	П	7
3	TWDB/RWPG	Anticipated additional contracting activities		П		П	T				П							П	П		Γ	П	T	Τ	П				П	T	П	П			П	T	Τ	П	T		П	T					П	1
4	TWDS	Regional Water Planning rules update					Т						П												П		Τ					П							Τ									
5	TWDB	TWDB/BEG Mining study	2A				Т					Ι			Τ		Т		П			П			П					Τ		П					Π	П	Τ		П				Τ	\square	П	1
6	KWPG	RWPGs hold pre-planning & coordination meeting (before technical work begins)	10																											Ι									Ι								П	┚
7		Municipal WUG list, GPCD, historical population, and water use released	28																						Ш														L									⅃
8	RWPG	Review municipal WUG list, GPCD, historical population, and water use; provide feedback to TWDB	28																																													
9	TWDB	Draft Livestock, Manufacturing, and Steam Electric Power demand projections released	2A				\perp																							Ι									Ι						\perp		\prod	⅃
10	TWDB	Draft Irrigation and Mining projections released	2A									\perp	Ш			Ш						Ш			Ш				Ш									Ш	L									╛
11	TWDS	Draft Population and Municipal demand projections released	28	Ш		Ш	\perp				Ш	\perp	Ш			Ш		Ш	Ш						Ш				Ш	┸	Ш	Ш						Ш	T		Ш		Ш		\perp	Ш	Ш	╛
12	RWPG	Review draft projections and finalize adjustments with TWDB staff	2A, 28	Ш		Ш	\perp				Ш		Ш									Ш		L	Ш				Ш	⊥	Ш	Ш						Ш	T		Ш		Ш		\perp	Ш	Ш	╛
13	TWDB	TWDB Board adopts projections	2A, 28	Ш								\perp	Ш			Ш		Ш				Ш			Ш				Ш	\perp	Ш							Ш	L		Ш					Ш	Ш	╛
14	TWDS	DB27 prepared for data entry ^{F, D}		Ц	Ш	Ц	\perp	Ш			Ш	1	Ц			Ц			Ц		L	Ш			Ц			L	Ц	⊥	Ш	Ц	\perp	Ш	Ц		\perp	Ш	1		Ц	\perp	Ш	Ц	\perp	Ш	Ш	╛
15	TWOB/RWPG	DB27 individualized training for consultants		Ц			\perp					\perp	Ш			Ш		Ш			L	Ш			Ш				Ш	┸	Ш	Ш						Ш	1						\perp	Ш	Ш	╛
16	TWDS	Updated MAGs released		Ш		Ц	\perp					1	Ш			Ш			Ш		L	Ш			Ш		\perp		Ш	⊥	Ш	Ц	\perp		Ш	\perp	\perp	Ш	┸		Ц	\perp	Ш		\perp	Ш	Ш	╛
17	RWPG	Evaluate water availability and existing water supplies		Ц	Ш	Ц	\perp			Ш	Ц	⊥	Ц	Ц	\perp							Ш		L	Ц			L	Ш	┸	Ш	Ц	\perp	Ш	Ц	\perp	\perp	Ш	1		Ц	\perp	Ш	Ц	\perp	Ш	Ш	╛
18	RWPG	Identify water needs		Ш		Ц	\perp				Ц	⊥	Ш		\perp	Ш	\perp	Ш	Ш	\perp	L	Ш		L	Ш				Ш		Ш	Ш			Ш	\perp		Ш	┸		Ц	\perp	Ш		\perp	Ш	Ш	┙
19	RWPG	Technical Memo due		Ш		Ш	\perp				Ш	\perp	Ш			Ш		Ш	Ш		L	Ш			Ш				Ш	\perp	Ш		Technic	al Me	no du	e 1/4/	2024	Ш	T		Ш		Ш		\perp	Ш	Ш	╛
20	RWPG	Identify potentially feasible WMSs		Ц		Ц	\perp				Ц	⊥	Ш			Ш	\perp	Ш	Ц	\perp	L	Ш	\perp		Ш					1			\perp				L	Ш	1		Ц		Ш		\perp	Ш	Ш	╛
21	TWDB/RWPG	Review and negotiate SOW submittals for WMS evaluations and issue notice-to-proceeds ⁸		Ш		Ц	\perp				Ц	⊥	Ш		\perp	Ш	\perp	Ш	Ц	\perp	L	Ш	\perp	\perp	Ш				Ш			Ш							┸		Ц	\perp	Ш		\perp	Ш	Ш	╛
22	IPC	Interregional Planning Council report due to the TWDB		Ш		Ш	\perp				Ш	⊥	Ш			Ш		Ш	Ш			Ш			Ш				Ш	┸	Ш		PC Rep	ort du	e 3/3	/2024	L	Ш	L		Ш		Ш		\perp	Ш	Ш	┙
23	RWPG	Initially Prepared Plan due		Ш		Ц					Ц	\perp	Ц			Ц		Ш	Ц		L	Ц			Ц				Ц	\perp	\Box	Ц			Ц			Ц	1		9	19 due	1/1/2	125		Ш	Ц	╝
24	TWDB	Socioeconomic Impact Report released to RWPGs		Ш									Ш												Ш													Ц	1								Ш	╝
25	RWPG	Project prioritization due																							Ш													Ц										╝
26	RWPG	Final Plan due																												Ι									Ι			RW	P due	10/20	/2025			
Motes:	Estimated timeli	ne based on currently available agency resources and subject to	change																																_				-									

Notes: Estimated timeline based on currently available agency resources and subject to change

Only Tasks included in the initial contract scope of work have task numbers in this initial timeline.

^C DB27 is the updated, online water planning database for the 2027 State Water Plan

⁰ Anticipated database availability dates are estimates based on currently available agency resources

Subject to available funding

Near-Term Activities (Late-2021, 2022)

TWDB releasing information

Engagement

- WUGs
- WWPs/MWPs

Evaluations of:

- WUGs
 - Historical Use
 - GPCD
- Demands
 - Non-municipal
 - Municipal

TWDB implementing funding

- Source Availabilities
 - MAG
 - Surface Water

Key Deliverables and Deadlines

Technical Memorandum

• March 4, 2024

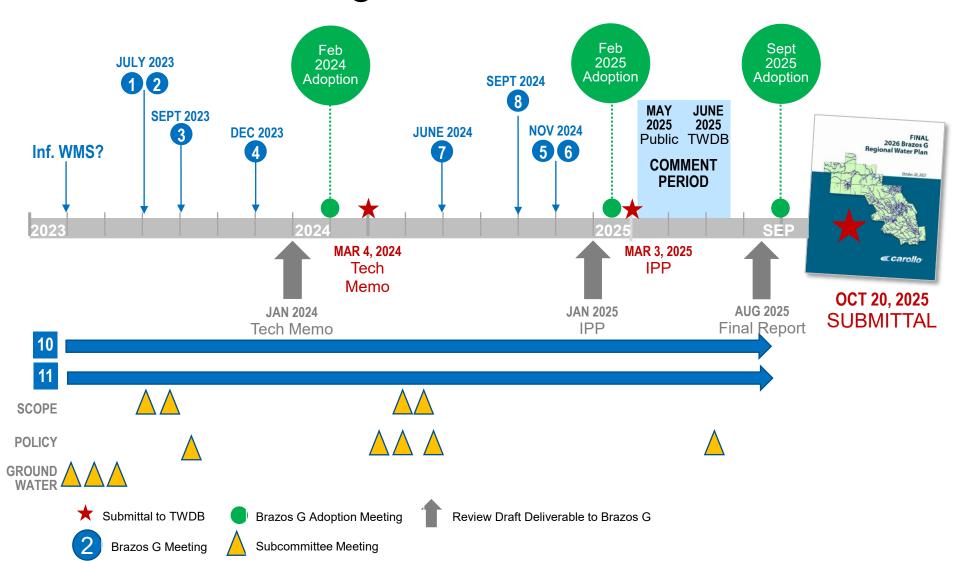
Initially Prepared Plan

• March 3, 2025

Final Regional Water Plan

• October 20, 2025

LIVING DRAFT Brazos G Approval Path to the Final 2026 Regional Water Plan



Regional Water Plan Chapters

)	
No.	Title	Initial Authorization
1	Description of the Planning Area	*
2	Projected Population and Water Demands	*
3	Evaluation of Current Water Supplies	
4	Comparison of Water Demands with Water Supplies to Determine Needs	
5	County and WWP Plans	
6	Consistency with Long-Term Protection of the State's Water, Agricultural, and Natural Resources	
7	Drought Response Information, Activities, and Recommendations	
8	Recommendations for Unique Stream Segments, Unique Reservoir Sites, and Other Legislative Policy Recommendations	*
9	Infrastructure Financing	
10	Public Participation and Adoption of Plan	*
11	Implementation and Comparison to the 2021 Brazos G Regional Water Plan	

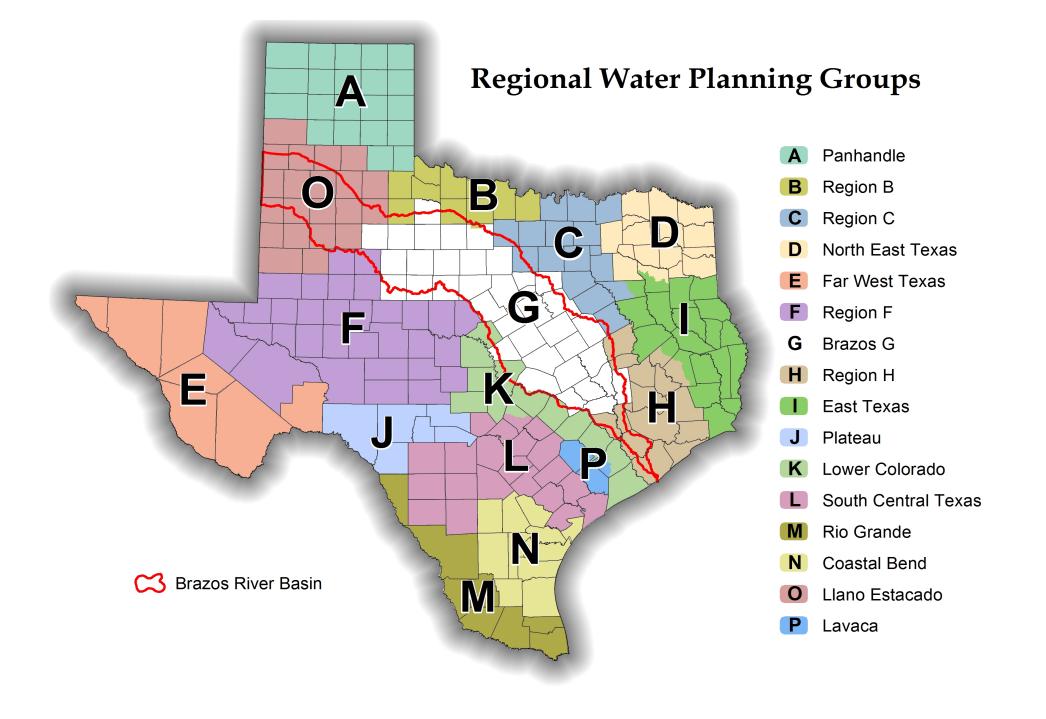




6.4. Report and possible discussion from Technical Consultant - Carollo

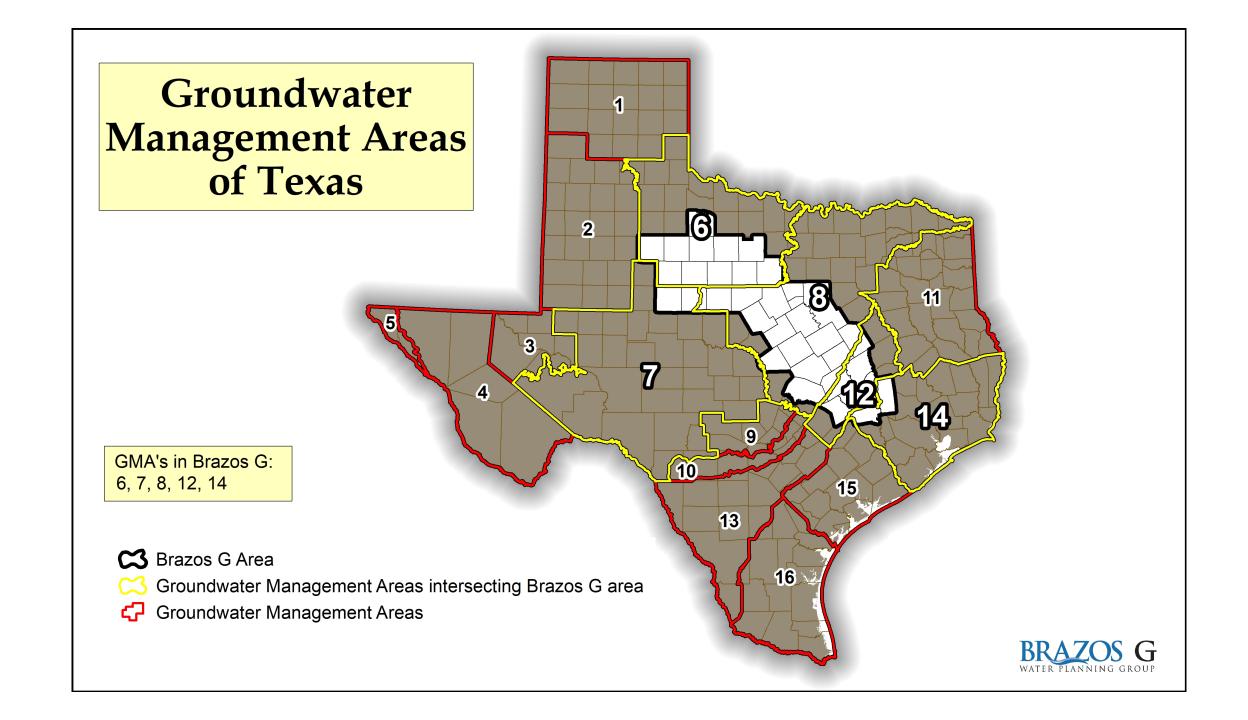


6.5. Report and possible discussion on updates from other regional water planning groups (Regions B, C, F, H, K, L & O)





6.6. Report and possible discussion on Groundwater Management Area (GMA) activities





6.7. Report and possible discussion on agency communication and information (TDA,TSSWCB, BBASC, Interregional Planning Council & Reservoir Firm Yield Study)



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



6.9. Discussion and possible action on report by Brazos G Chair



7. DISCUSSION AND POSSIBLE ACTION ON NEW BUSINESS TO BE CONSIDERED AT NEXT MEETING



8. CONFIRMATION OF NEXT MEETING DATE



9. ADJOURN