



c/o San Antonio River Authority  
P.O. Box 839980  
San Antonio, Texas 78283-9980

(210) 227-1373 Office  
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www.RegionLTexas.org

**EXECUTIVE COMMITTEE**

Suzanne Scott  
*Chair / River Authorities*  
Tim Andruss  
*Vice-Chair / Water Districts*  
Gary Middleton  
*Secretary / Municipalities*  
Kevin Janak  
*At-Large / Electric Generating Utilities*  
Adam Yablonski  
*At-Large/ Agriculture*

**MEMBERS**

Pat Calhoun  
*Counties*  
Gene Camargo  
*Water Utilities*  
Rey Chavez  
*Industries*  
Will Conley  
*Counties*  
Curt Campbell  
*GMA 9*  
Blair Fitzsimons  
*Agriculture*  
Charlie Flatten  
*Environmental*  
Vic Hilderbran  
*GMA 7*  
Russell Labus  
*Water Districts*  
Glenn Lord  
*Industries*  
Doug McGookey  
*Small Business*  
Dan Meyer  
*GMA 10*  
Con Mims  
*River Authorities*  
Kevin Patteson  
*River Authorities*  
Iliana Peña  
*Environmental*  
Robert Puente  
*Municipalities*  
Steve Ramsey  
*Water Utilities*  
Weldon Riggs  
*Agriculture*  
David Roberts  
*Small Business*  
Roland Ruiz  
*Water Districts*  
Diane Savage  
*GMA 13*  
Greg Sengelmann  
*Water Districts*  
Heather Sumpter  
*GMA 15*  
Thomas Taggart  
*Municipalities*  
Dianne Wassenich  
*Public*

**DATE:** Thursday, July 27, 2018

**TO:** Members of the South Central Texas Regional Water Planning Group

**FROM:** Steven J. Raabe, P.E.

The schedule and location of the meeting of the South Central Texas Regional Water Planning Group is as follows:

**TIME AND LOCATION**

Thursday, August 2, 2018  
**9:30 a.m.**  
San Antonio Water System  
Customer Service Building  
Room CR C145  
2800 US Highway 281 North  
San Antonio, Bexar County, Texas 78212

Enclosed is a copy of the posted public meeting notice.

Steven J. Raabe, P.E.

Enclosure

Agenda Packet for August 2, 2018

NOTICE OF OPEN MEETING OF THE  
SOUTH CENTRAL TEXAS REGIONAL  
WATER PLANNING GROUP

TAKE NOTICE that a meeting of the South Central Texas Regional Water Planning Group as established by the Texas Water Development Board will be held on Thursday, August 2, 2018, at 9:30 AM at San Antonio Water System (SAWS), Customer Service Building, Room CR 145, 2800 US Highway 281 North, San Antonio, Bexar County, Texas. The following subjects will be considered for discussion and/or action at said meeting.

1. Public Comment
2. Approval of the Minutes from the May 3, 2018, Meeting of the South Central Texas Regional Water Planning Group (SCTRWPG)
3. Discussion and Appropriate Action Regarding the Selection of Voting Members to Fill Vacancies in Following Interest Categories: Agriculture (1), Counties (1), Industries (1), Municipalities (1), Public (1), River Authorities (1), Small Business (2), Water Districts (4, at least 1 non-groundwater district), and Water Utilities (2)
4. Discussion and Appropriate Action Authorizing the San Antonio River Authority (SARA) to Solicit Nominations to Fill Remaining Vacant SCTRWPG Voting Member Seats, and to Post Public Notice in Accordance with the SCTRWPG Bylaws
5. Status of Guadalupe, San Antonio, Mission, and Aransas Rivers and Mission, Copano, Aransas, and San Antonio Bays Basin and Bay Stakeholder Committee (BBASC) and Expert Science Team (BBEST)
6. Texas Water Development Board (TWDB) Communications
7. Chair's Report
8. Discussion and Appropriate Action Regarding the Consultant's Work and Schedule
9. Discussion and Appropriate Action to Amend the Adopted Population and Water Demand Projections for the 2021 South Central Texas Regional Water Plan
10. Discussion and Appropriate Action to Approve Authorizing the Technical Consultant to Address Planning Group Changes to the Draft Technical Memorandum, and to Approve Submittal of the Technical Memorandum Before the September 10, 2018 Deadline
11. Discussion and Appropriate Action Identifying Potential Water Management Strategies
12. Possible Agenda Items for the Next Region L Meeting
13. Public Comment

Questions and requests for additional information concerning Agenda Items 9 and 10 may be submitted to Cole Ruiz, San Antonio River Authority, 100 East Guenther Street, San Antonio, TX 78204, Phone: (210) 302-3293. The SCTRWPG will accept written and oral comments regarding Agenda Items 9 and 10 at the

meeting for which this notice is posted. Written comments concerning Agenda Items 9 and 10 may be submitted until close of business on August 17, 2018, to Cole Ruiz, San Antonio River Authority, 100 East Guenther Street, San Antonio, TX 78204, or by email: [cruiz@sara-tx.org](mailto:cruiz@sara-tx.org).

## 1. Public Comment

2. Approval of the Minutes from the May 3, 2018, Meeting of the South Central Texas Regional Water Planning Group (SCTRWPG)

**Minutes of the  
South Central Texas Regional Water Planning Group  
May, 3 2018**

Chair Suzanne Scott called the meeting to order at 9:30 a.m. in the San Antonio Water System's (SAWS) Customer Service Building, Room CR 145, 2800 US Highway 281 North, San Antonio, Bexar County, Texas.

26 of the 30 voting members, or their alternates, were present.

**Voting Members Present:**

Tim Andruss	Kevin Patteson
Gene Camargo	Robert Puente
Patrick Garcia for Rey Chavez	Steve Ramsey
Will Conley	Weldon Riggs
Curt Campbell	David Roberts
Blair Fitzsimons	Roland Ruiz
Charlie Flatten	Suzanne Scott
Kenneth Ehler for Kevin Janak	Greg Sengelmann
Russell Labus	Heather Sumpter
Glenn Lord	Thomas Taggart
Doug McGooky	Dianne Wassenich
Dan Meyer	Adam Yablonski
Gary Middleton	
Con Mims	

**Voting Members Absent**

Pat Calhoun  
Vic Hilderbran  
Iliana Pena  
Dianne Savage

**Non-Voting Members Present:**

Ron Ellis, Texas Water Development Board (TWDB)  
Marty Kelly, Texas Department of Parks and Wildlife  
Iliana Delgado, South Texas Water Master, Texas Commission on Environmental Quality (TCEQ)  
Jamie McCool, Texas Department of Agriculture  
Joseph McDaniel, Region J

**Non-Voting Members Absent:**

Carl Crull, Region N Liaison  
Ronald Fieseler, Region K Liaison  
Don McGhee, Region M Liaison

*Beginning with the February 11, 2016, meeting of the South Central Texas Regional Water Planning Group, all recordings are available for the public at [www.regionltexas.org](http://www.regionltexas.org).*

*All PowerPoint presentations and meeting materials referenced in the minutes are available in the meeting Agenda Packet at [www.regionaltexas.org](http://www.regionaltexas.org).*

#### **AGENDA ITEM NO. 1: PUBLIC COMMENT**

Pat Allen, General Manager at Green Valley Special Utility District and Chair of the Regional Water Alliance, provided brief comments regarding agenda item 12 on the day's agenda. Mr. Allen presented a letter from the Regional Water Alliance, requesting that the Planning Group consider balancing interest categories by adding representation of non-groundwater district water purveyors and municipalities on the South Central Texas Regional Water Planning Group (SCTRWPG) in light of the impending expiration of terms for about half of its voting members.

Humberto Ramos, Canyon Regional Water Authority and Vice-Chair of the Regional Water Alliance, echoed some of Mr. Allen's thoughts on the balance of representation on SCTRWPG, and requested support for adding non-groundwater district water district member representation on the SCTRWPG.

Graham Moore, Executive Director at Alliance Regional Water Authority, reiterated the importance of adding representation of entities that implement water management strategies on the SCTRWPG. Mr. Moore noted his appreciation for the SCTRWPG's fair treatment of entities that do not have a voting seat on the group, and requested support for balancing the representation of interests on the Planning Group.

#### **AGENDA ITEM NO. 2: APPROVAL OF THE MINUTES FROM THE FEBRUARY 15, 2018, MEETING OF THE SOUTH CENTRAL TEXAS REGIONAL WATER PLANNING GROUP (SCTRWPG)**

Chair Scott asked for a motion to approve the minutes from the February 15, 2018, meeting of the SCTRWPG. Dianne Wassenich moved to approve the minutes. Weldon Riggs seconded the motion. The minutes were approved by consensus.

#### **AGENDA ITEM NO. 3: STATUS OF EDWARDS AQUIFER HABITAT CONSERVATION PLAN (HCP) – NATHAN PENCE, EXECUTIVE DIRECTOR EAHCP**

No update for the EAHCP was provided.

#### **AGENDA ITEM NO. 4: STATUS OF GUADALUPE, SAN ANTONIO, MISSION, AND ARANSAS RIVERS AND MISSION, COPANO, ARANSAS, AND SAN ANTONIO BAYS BASIN AND BAY STAKEHOLDER COMMITTEE (BBASC) AND EXPERT SCIENCE TEAM (BBEST)**

Chair Scott reported to the Planning Group that Texas Water Development Board (TWDB) had provided a status update on the progression of contracts with regard to the studies seeking funding for the next biennium. Information on each study was provided in the agenda packet.

#### **AGENDA ITEM NO. 5: TEXAS WATER DEVELOPMENT BOARD (TWDB) COMMUNICATIONS**

Ron Ellis, TWDB, informed the SCTRWPG that TWDB staff had received the adopted amendment (adopted at the February 2018 SCTRWPG meeting), which seeks to include capital costs for the

San Antonio Water System's (SAWS) AMI (advanced metering infrastructure) project in the 2016 South Central Texas Regional Water Plan. The amendment would be considered at a June 2018 TWDB meeting. Once adopted, the 2017 State Water Plan would be amended.

Additionally, the TWDB would be considering the City of Elmendorf's request to waive the consistency requirement (as discussed at the February 2018 SCTRWPG meeting). TWDB staff had received the SCTRWPG's letter of support, and the TWDB would consider granting the waiver at its May 3, 2018, meeting.

Mr. Ellis also provided an update on the most recent amendment to the Regional Water Planning contract between the Planning Group and TWDB, which included changes to the Scope of Work and Budget. The amendment had been drafted and issued to the San Antonio River Authority (SARA) for execution.

Mr. Ellis informed the SCTRWPG that the TWDB approved revision requests, and finalized the demand and population projections for all planning regions.

Additionally, the TWDB was in process of conducting a State Flood Assessment, the goals of which are to assess flood risk, estimate flood mitigation costs, and gather stakeholder input on how flood planning should proceed in the State.

Mr. Ellis also provided an update on State Water Implementation Fund for Texas (SWIFT) loan applications, which included the Guadalupe Blanco River Authority's (GBRA's) Mid-Basin project.

Governor Abbott appointed Peter Lake as the new Chair of the TWDB, and Brook Paup to fill the vacant seat on the TWDB.

Mr. Ellis also introduced Elizabeth McCoy, who would be transitioning over as TWDB's liaison to the SCTRWPG.

#### **AGENDA ITEM NO. 6: CHAIR'S REPORT**

Chair Scott did not have a report, but informed the SCTRWPG that a Chair's Meeting was scheduled for May 8, 2018.

#### **AGENDA ITEM NO. 7: DISCUSSION AND APPROPRIATE ACTION REGARDING CONSULTANT'S WORK AND SCHEDULE**

Brian Perkins, Black and Veatch, provided an updated planning schedule, and reminded the Planning Group that the Technical Memorandum was due September 10, 2018. Mr. Perkins informed the group that existing supplies were being analyzed, and went over the remainder of the schedule.

Mr. Perkins informed the SCTRWPG that, despite the TWDB's recent finalization of water demand and population projections, several entities had since requested revisions. Since the revision requests are late, they would require an amendment. Mr. Perkins reviewed each revision request, which included requests from CPS Energy, Green Valley SUD, City of Cibola, Canyon Lake Water Service Company, and the City of Buda.



**AGENDA ITEM NO. 8: DISCUSSION AND APPROPRIATE ACTION REGARDING THE SCTRWPG'S DEFINITION OF "WHOLESALE WATER PROVIDER"**

Mr. Perkins, briefed the SCTRWPG on a recent TWDB rule change. Previously, the TWDB defined Wholesale Water Providers (WWP), for purposes of regional water planning, as those entities which sell or will be selling at least 1,000 acft/yr of water on a wholesale basis. The recent rule change allows regional water planning groups to define for themselves, what constitutes a WWP for regional water planning purposes. Mr. Ellis clarified that a WWP still must be an entity that provides or plans to provide wholesale water supplies over the planning cycle. The 1,000 acft/yr threshold has been removed. The Planning Group could develop their own threshold within the TWDB's definition of a WWP.

Mr. Perkins provided a list of WWPs from the 2016, plan, and offered to SCTRWPG the option of keeping the TWDB's original definition or developing a new definition of what constitutes a WWP.

Dianne Wassenich moved to adopt a list, provided by Mr. Perkins, of WWP for purposes regional water planning for the 2021 Regional Water Plan. Con Mims seconded the motion. The motion passed by consensus.

**AGENDA ITEM NO. 9: DISCUSSION AND APPROPRIATE ACTION REGARDING THE DESIGNATION OF "MAJOR WATER PROVIDERS" IN THE 2021 REGIONAL WATER PLAN**

Mr. Perkins explained the new TWDB rule, which allows planning groups to identify "Major Water Providers" in the regional water plan. The designation provides a mechanism to group larger water providers for easy visibility in the regional water plan. Water User Groups (WUGs) and WWPs are still designations required by the rules, and entities with those designation could be identified as Major Water Providers if a planning group wishes to designate them as such. The process requires very little extra work from the consultants, which would result in report that provides information related to the designated Major Water Providers.

Con Mims made a motion to adopt the list provided by Mr. Perkins, which included all WWPs within the Region L Planning Area, and WUGs with water demand projected to be greater than 20,000 acft/yr by 2070. Dianne Wassenich seconded the motion.

Patrick Garcia recommended that population be considered in determining Major Water Providers as well. Discussion ensued, but the Mr. Garcia's recommendation was not ultimately adopted.

Mr. Mim's original motion passed by consensus.

**AGENDA ITEM NO. 10: DISCUSSION AND APPROPRIATE ACTION REQUIRING DESIGNATED ALTERNATES TO COMPLY WITH THE TEXAS OPEN MEETINGS ACT BY MAINTAINING A TEXAS OPEN MEETINGS ACT CERTIFICATE ON FILE WITH THE DESIGNATED POLITICAL SUBDIVISION**

Cole Ruiz reminded the planning group of the discussion from the February 2018, SCTRWPG meeting, which resulted in a request for a future agenda item to discuss and define whether voting member alternates were required to maintain an Open Meetings Act certificate. Mr. Ruiz provided

a copy of the relevant section of SCTRWPG Bylaws, which holds alternates to the same duties as voting members. Mr. Ruiz advised that group that no action was necessary, as the Regional Water Planning Rules already require alternates to maintain Open Meetings Act certificates by virtue of the adopted Bylaws. There was general agreement. No action was taken.

#### **AGENDA ITEM NO. 11: DISCUSSION AND APPROPRIATE ACTION REGARDING COMPLIANCE WITH THE OPEN MEETINGS ACT DURING MEETINGS OF THE SCTRWPG AND ITS WORKGROUPS**

Mr. Ruiz reminded the Planning Group of recently adopted rules, which subject meetings of the SCTRWPG to the Open Meetings Act. As a result, the TWDB issued a best management practices guide, which encourages planning groups to conform with the Open Meetings Act by incorporating certain practices. One such practice was a proscription on the use of conference calls during Planning Group meetings and sub-group meeting. The Planning Group has historically used conference calls as a means to make sub-group meetings widely available. Mr. Ruiz explained that the recent legislative changes, subjecting planning groups to the Open Meetings Act, affects the use of conference calls. Mr. Ruiz offered the following statement to be adopted by the Planning Group as a best practice.

Conference calls and other means of remotely participating in any meetings of the SCTRWPG, its committees and/or sub-groups, is strictly prohibited. For meetings of the full SCTRWPG membership, minutes will be prepared in accordance with the SCTRWPG Bylaws and the Texas Open Meetings Act. For meetings of any SCTRWPG committees and/or sub-groups, recordings will be taken and archived with the principal administrative office of the SCTRWPG. The minutes and recordings of all meetings of the SCTRWPG, its committees and/or sub-groups, are public records and shall be available for public inspection and copying on request to the principle administrative office of the SCTRWPG.

Dianne Wassenich moved to adopt the language as procedure statement. Tom Taggart seconded the motion. The motion passed by consensus.

#### **AGENDA ITEM NO. 12: DISCUSSION AND APPROPRIATE ACTION REGARDING INTEREST CATEGORY REPRESENTATION ON THE SCTRWPG**

Chair Scott referred the Planning Group members to materials in the agenda packet, which included a letter from the Regional Water Alliance. The specific issue for discussion related to the imbalance of interests represented on the Planning Group. Steve Raabe, San Antonio River Authority, explained to the Planning Group that the when the definition of “Water Districts” was adopted into the Rules (31 TEX. ADMIN. CODE § 357.11), there was no other interest category available of representation of groundwater districts other than through the Water Districts category. Since that time, Groundwater Management Areas were added to the planning groups as permanent voting members.

Brian Perkins offered a list of those entities within the regional water planning area (Region L) that would qualify as Water Districts under the Rules, but that were not groundwater districts (list provided in agenda packet available at [www.regionltexas.org](http://www.regionltexas.org)). Currently, there are four slots on the Planning Group reserved for Water Districts. Each slot was occupied by a groundwater district.

Discussion ensued. Tom Taggart moved to create one additional Water District seat, to be

a copy of the relevant section of SCTRWPG Bylaws, which holds alternates to the same duties as voting members. Mr. Ruiz advised that group that no action was necessary, as the Regional Water Planning Rules already require alternates to maintain Open Meetings Act certificates by virtue of the adopted Bylaws. There was general agreement. No action was taken.

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Dianne Wassenich moved to adopt the language as procedure statement. Tom Taggart seconded the motion. The motion passed by consensus.

**AGENDA ITEM NO. 12: DISCUSSION AND APPROPRIATE ACTION REGARDING INTEREST CATEGORY REPRESENTATION ON THE SCTRWPG**

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Discussion ensued. Tom Taggart moved to create one additional Water District seat, to be

designated as a non-groundwater district seat, and to create one additional Municipality seat. Robert Puente seconded the motion. The motion passed by consensus.

**AGENDA ITEM NO. 13: DISCUSSION AND APPROPRIATE ACTION AUTHORIZING THE SAN ANTONIO RIVER AUTHORITY (SARA) TO SOLICIT NOMINATIONS TO FILL THE VACANT SCTRWPG SEATS EXPIRING AUGUST 2018, AND TO POST PUBLIC NOTICE IN ACCORDANCE WITH THE SCTRWPG BYLAWS**

Cole Ruiz requested authorization from SCTRWPG to solicit nomination to fill the vacant SCTRWPG seats set to expire in August 2018, and to post public notice in accordance with the SCTRWPG Bylaw. Mr. Ruiz referred the Planning Group members to language added to the nomination form requiring nominators to provide information regarding the nominee's current employer, and provide a description of the nominee's experience that qualifies the nominee for the position in the interest group being sought to represent. Additionally, Mr. Ruiz informed the Planning Group that nominations could be submitted by mail, email, or at [www.regionltexas.org](http://www.regionltexas.org).

Dianne Wassenich moved to authorize SARA to solicit nomination to fill the vacant SCTRWPG seats set to expire in August 2018, and to post public notice in accordance with the SCTRWPG Bylaws. Gary Middleton seconded the motion. The motion passed by consensus.

**AGENDA ITEM NO. 14: TWDB PRESENTATION ON RECENTLY ADOPTED RULES REVISIONS**

Ron Ellis provided a presentation on the recent rule changes issued by the TWDB. The full presentation recording and PowerPoint slides are available at [www.regionltexas.org](http://www.regionltexas.org).

**AGENDA ITEM NO. 15: POSSIBLE AGENDA ITEMS FOR THE NEXT REGION L MEETING**

Cole Ruiz reminded the Planning Group that notable agenda items for the next meeting include action regarding the Technical Memorandum and the selection of Planning Group members to fill expired terms.

**AGENDA ITEM NO. 16: PUBLIC COMMENT**

No comments were made.

Chair Scott adjourned the meeting.

\_\_\_\_\_  
GARY MIDDLETON, SECRETARY

Approved by the South Central Texas Regional Water Planning Group at a meeting held on August 2, 2018.

\_\_\_\_\_  
SUZANNE SCOTT, CHAIR

3. Discussion and Appropriate Action Regarding the Selection of Voting Members to Fill Vacancies in Following Interest Categories: Agriculture (1), Counties (1), Industries (1), Municipalities (1), Public (1), River Authorities (1), Small Business (2), Water Districts (4, at least 1 non-groundwater district), and Water Utilities (2)

July 18, 2018

TO: South Central Texas Regional Water Planning Group (Region L)

FROM: Suzanne Scott, Chair; Tim Andruss, Vice Chair; Gary Middleton; Secretary; Kevin Janak; At Large; Adam Yablonski; At Large

RE: Region L Executive Committee Recommendations on the Selection of Planning Group Members for the Voting Member Vacancies for 2018

On July 17 and 18 the Region L Executive Committee members conducted interviews of a total of 16 nominees in various interest group areas as detailed on the attached spreadsheet. Interviews were only conducted for interest categories that received more than one nomination. The exception was in the interest area categories of Public and Counties categories. Tom Jungman submitted nominations for multiple categories including Agriculture, Counties, Public and Small Business. Reviewing his application, it was determined that his experience pertained more closely with the Agriculture and Small Business categories. He was the only nominee within those two categories.

Based upon the interviews, the Executive Committee recommends the following nominees to fill the vacancies for the term through 2023:

<b>Interest Category</b>	<b>No of Positions</b>	<b>Recommended Nominee</b>	<b>Returning Member/New Member</b>	<b>Nominator(s)/Letters of Support</b>
Public	1	Dianne Wassenich	Returning Member	Greater Edwards Aquifer Alliance; League of Women Voters (Comal, Hays, Victoria and San Antonio)
Counties	1	Will Conley	Returning Member	Hays County Commissioners Court
Municipalities	1	Ian Taylor	New Member	New Braunfels Utilities; Guadalupe Blanco River Authority; City of New Braunfels-Office of the Mayor
Industries	1	Glenn Lord	Returning Member	Guadalupe Blanco River Authority
Agriculture	1	Tom Jungman	New Member	Karnes County Farm Bureau; Escondido Watershed District; Ronald Hyde, Kenedy, TX; Judge Walter Long, Karnes County
Small Business	2	No Recommendation due to lack of nominations		
River Authorities	1	Suzanne Scott	Returning Member	San Antonio River Authority Board of Directors

<b>Interest Category</b>	<b>No of Positions</b>	<b>Recommended Nominee</b>	<b>Returning Member/New Member</b>	<b>Nominator(s)/Letters of Support</b>
Water Districts	4 (1 must be a Non-Groundwater District Representative)	Roland Ruiz	Returning Member	Edwards Aquifer Authority Board Chairman
		Greg Sengelmann	Returning Member	Presiding Officer, Victoria County Groundwater District; Gonzales County Underground Water Conservation District
		Tim Andruss	Returning Member	Presiding Officer Victoria County Groundwater District
		Humberto Ramos	New Member	Canyon Regional Water Authority; Alliance Regional Water Authority; Regional Water Alliance
Water Utilities	2	Steve Ramsey	Returning Member	Springs Hill Water Supply Corporation
		Alan Cockerell	New Member	Cibolo Valley Local Government Corporation; Regional Water Alliance

The Executive Committee recommends that the Planning Group authorize another solicitation for nominations to fill the two (2) remaining vacancies in the Small Business Category.

4. Discussion and Appropriate Action Authorizing the San Antonio River Authority (SARA) to Solicit Nominations to Fill Remaining Vacant SCTRWPG Voting Member Seats, and to Post Public Notice in Accordance with the SCTRWPG Bylaws



**DRAFT**

## **Public Notice**

The South Central Texas Regional Water Planning Group (SCTRWPG), as established by the Texas Water Development Board in accordance with 31 TAC 357, is soliciting nominations to fill two vacancies as voting members on the South Central Texas Regional Water Planning Group in the following interest area: Small Business. Persons interested in

A nomination form must be completed and submitted for each nominee to be considered. For specific definitions and eligibility requirements for the interest category of Small Business, and to obtain a nomination form, please contact Cole Ruiz, (210) 302-3293 or [cruiz@sara-tx.org](mailto:cruiz@sara-tx.org).

The South Central Texas Regional Water Planning Area consists of Atascosa, Bexar, Caldwell, Calhoun, Comal, DeWitt, Dimmit, Frio, Goliad, Gonzales, Guadalupe, Karnes, Kendall, La Salle, Medina, Refugio, Uvalde, Victoria, Wilson, Zavala and part of Hays Counties.

Nominations may be submitted online at [www.regionltexas.org](http://www.regionltexas.org), or by printing the nomination form, completing it, and mailing or emailing the form as provided below.

Nominations must be received by 5:00 pm, Friday, September 28, 2018, addressed to Suzanne Scott, Chair, South Central Texas Regional Water Planning Group, c/o San Antonio River Authority, Attn: Cole Ruiz, 100 East Guenther Street, San Antonio, Texas 78204, or emailed to [cruiz@sara-tx.org](mailto:cruiz@sara-tx.org).

**SOUTH CENTRAL TEXAS REGIONAL WATER PLANNING GROUP  
Nomination for Interest Category:**

*The SCTRWPG is only receiving nominations to fill two vacant seats to represent the Interest Category of Small Business at this time.*

Pursuant to official Bylaws and Guiding Principles adopted by the South Central Texas Regional Water Planning Group (SCTRWPG), nominators shall provide information regarding the nominee's current employer, and provide a description of the nominee's experience that qualifies him/her for the position in the interest group being sought to represent. Please refer to section 357.11 (d) (see *addendum*) of the Texas Administrative Code for the definitions of the interest categories represented on the SCTRWPG. **For your convenience, this nomination form can also be completed online at <http://www.regionltexas.org/home/voting-member-nomination-form/>.**

**NOMINATOR**

**NAME:** \_\_\_\_\_

**ADDRESS:** \_\_\_\_\_

**PHONE:** \_\_\_\_\_ **FAX:** \_\_\_\_\_ **EMAIL:** \_\_\_\_\_

**OCCUPATION:** \_\_\_\_\_

**NOMINEE**

**NAME:** \_\_\_\_\_

**ADDRESS:** \_\_\_\_\_

**PHONE:** \_\_\_\_\_ **FAX:** \_\_\_\_\_ **EMAIL:** \_\_\_\_\_

**INTEREST AREA:** \_\_\_\_\_

**COUNTY:** \_\_\_\_\_

**OCCUPATION:** \_\_\_\_\_

**PLEASE GIVE A BRIEF DESCRIPTION OF THE NOMINEE'S EXPERIENCE THAT WOULD QUALIFY HIM/HER FOR THE POSITION (please use additional pages if needed):**

**PLEASE LIST ANY PERTINENT AFFILIATIONS (please use additional pages if needed):**

**DATE SUBMITTED:** \_\_\_\_\_

***PLEASE ATTACH ADDITIONAL INFORMATION IF DESIRED***

Nominations must be received by **5:00 p.m., Friday, September 28, 2018** addressed to Suzanne Scott, Chair, South Central Texas RWPG, c/o San Antonio River Authority, Attn: Cole Ruiz, 100 East Guenther St., San Antonio, Texas 78204 or email to [cruiz@sara-tx.org](mailto:cruiz@sara-tx.org)

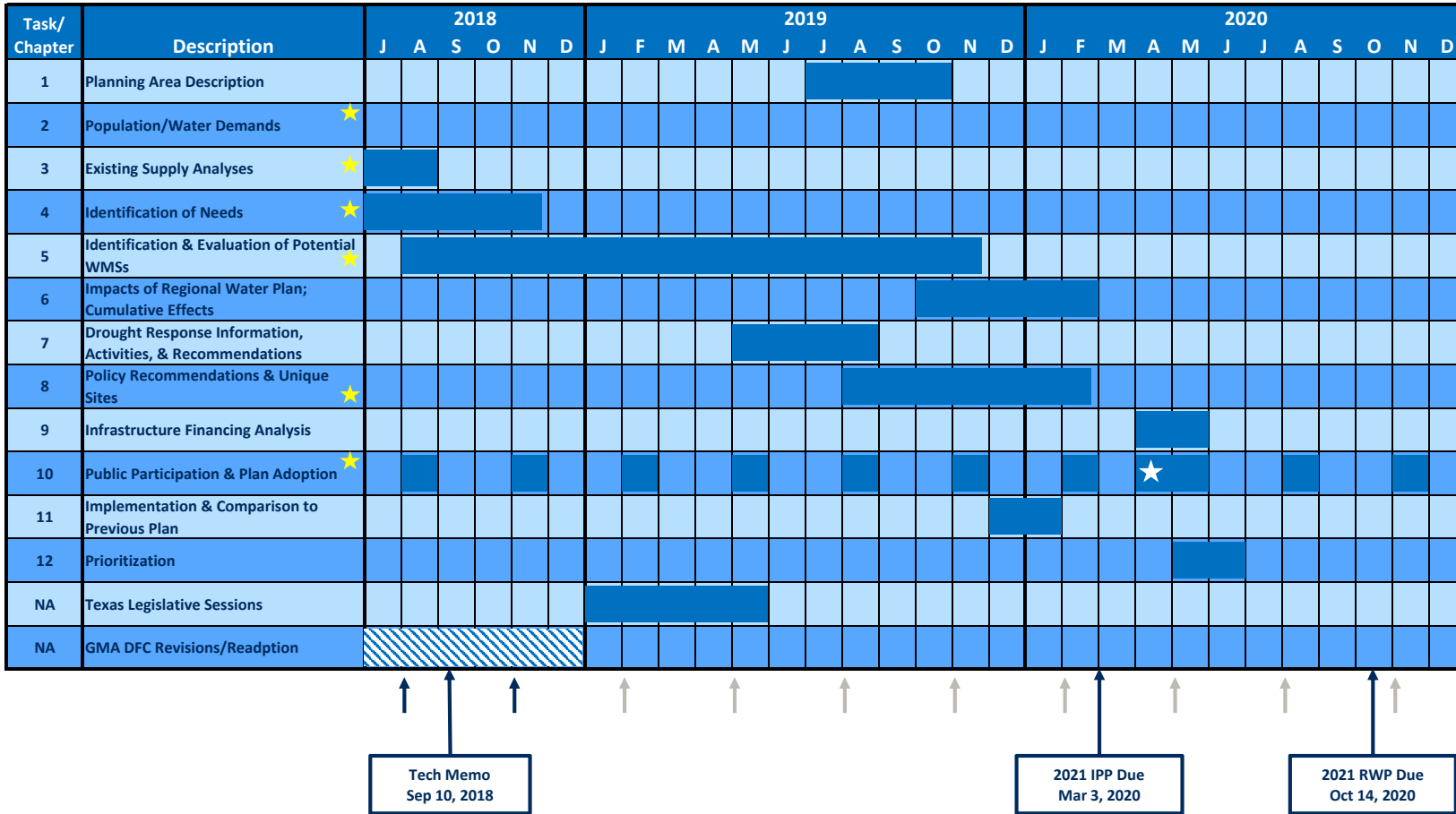
5. Status of Guadalupe, San Antonio, Mission, and Aransas Rivers and Mission, Copano, Aransas, and San Antonio Bays Basin and Bay Stakeholder Committee (BBASC) and Expert Science Team (BBEST)

## 6. Texas Water Development Board (TWDB) Communications

## 7. Chair's Report

## 8. Discussion and Appropriate Action Regarding the Consultant's Work and Schedule

2021 South Central Texas Regional Water Plan  
 Estimated Schedule  
 August 2018 RWPG Meeting



**KEY:**

- ↑ Scheduled Region L Meetings
- ↑ Anticipated Region L Meetings
- ★ Currently Funded Tasks
- ★ Public Hearing(s) on 2021 IPP
- Anticipated Activity



9. Discussion and Appropriate Action to Amend the Adopted  
Population and Water Demand Projections for the 2021 South  
Central Texas Regional Water Plan

# BUILDING A WORLD OF DIFFERENCE

18 July 2018

## Potential Amendment to Population & Water Demands

August 2018 SCTRWPG Meeting

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### Status

- TWDB Has Finalized Population and Water Demand Projections
  
- Entities Have Approached Asking for Changes
  - CPS Energy (Guadalupe County Steam-Electric Water Demands)
  - Cibolo
  - Green Valley SUD

## Guadalupe County S-E (CPS Energy)

- Current TWDB Projections
  - Water Demand = 7,070 acft/yr
    - Rio Nogales = 739 acft/yr
    - Guadalupe Generating Station = 3,892 acft/yr
    - Navasota Energy (Online in 2018) = 2,439 acft/yr

- Potential Amendment

Steam Electric Power	2020	2030	2040	2050	2060	2070
Guadalupe County	9,405	9,405	9,405	9,405	9,405	9,405

- Total = 9,405 acft/yr
  - Rio Nogales = 5,500 acft/yr
  - Guadalupe Generating Station = 3,892 acft/yr
  - Navasota Energy (Online in 2018) = 13 acft/yr



## Cibolo & Green Valley SUD Population & GPCD Change

- Green Valley SUD Serves Parts of Cibolo
- Met with both entities and came to agreement
- Potential Amendment includes:
  - Swap 1-for-1 Population from Cibolo to Green Valley SUD
    - ~10,000 (2020) to ~42,000 (2070)
  - Revise Base GPCD values for both
    - Cibolo (2011) = 99 gpcd [Previous plan = 136 gpcd]
    - Green Valley SUD (2011) = 113 gpcd [Previous plan = 81 gpcd]



## Cibolo & Green Valley SUD Population & GPCD Change

**Population Projections:**

County	WUG Name	Basin	TWDB Adopted Projections - Population						Region L Request to Amend - Population						Population Changes					
			2020	2030	2040	2050	2060	2070	2020	2030	2040	2050	2060	2070	2020	2030	2040	2050	2060	2070
BEXAR	GREEN VALLEY SUD	SAN ANTONIO	3,179	3,594	3,975	4,341	4,677	4,983	3,179	3,594	3,975	4,341	4,677	4,983	0	0	0	0	0	0
COMAL	GREEN VALLEY SUD	GUADALUPE	443	561	682	803	924	1,039	443	561	682	803	924	1,039	0	0	0	0	0	0
GUADALUPE	CIBOLO	SAN ANTONIO	33,213	49,191	57,659	65,940	74,369	82,645	23,066	32,087	36,598	38,853	39,981	40,545	-10,147	-17,104	-21,061	-27,087	-34,388	-42,100
GUADALUPE	GREEN VALLEY SUD	GUADALUPE	14,148	17,010	19,938	22,802	25,716	28,578	14,148	17,010	19,938	22,802	25,716	28,578	0	0	0	0	0	0
GUADALUPE	GREEN VALLEY SUD	SAN ANTONIO	10,328	12,417	14,555	16,645	18,773	20,862	20,475	29,521	35,616	43,732	53,161	62,962	10,147	17,104	21,061	27,087	34,388	42,100
<b>Total for Two Entities</b>			<b>61,311</b>	<b>82,773</b>	<b>96,809</b>	<b>110,531</b>	<b>124,459</b>	<b>138,107</b>	<b>61,311</b>	<b>82,773</b>	<b>96,809</b>	<b>110,531</b>	<b>124,459</b>	<b>138,107</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>



## Cibolo & Green Valley SUD Population & GPCD Change

**Water Demand Projections:**

County	WUG Name	Basin	Base GPCD	TWDB Adopted Projections - Water Demand (acft)						Base GPCD	Region L Request to Amend - Water Demand (acft)						Water Demand Changes					
				2020	2030	2040	2050	2060	2070		2020	2030	2040	2050	2060	2070	2020	2030	2040	2050	2060	2070
BEXAR	GREEN VALLEY SUD	SAN ANTONIO	81	250	265	281	300	322	343	113	364	393	423	456	490	522	114	128	142	156	168	179
COMAL	GREEN VALLEY SUD	GUADALUPE	81	35	41	48	56	64	72	113	51	61	73	84	97	109	16	20	25	28	33	37
GUADALUPE	CIBOLO	SAN ANTONIO	136	4,796	7,022	8,212	9,378	10,567	11,737	99	2,374	3,251	3,695	3,915	4,024	4,077	-2,422	-3,771	-4,517	-5,463	-6,543	-7,660
GUADALUPE	GREEN VALLEY SUD	GUADALUPE	81	1,112	1,253	1,408	1,578	1,772	1,967	113	1,619	1,862	2,122	2,395	2,694	2,991	507	609	714	817	922	1,024
GUADALUPE	GREEN VALLEY SUD	SAN ANTONIO	81	812	914	1,027	1,152	1,294	1,436	113	2,343	3,232	3,790	4,594	5,570	6,591	1,531	2,318	2,763	3,442	4,276	5,155
<b>Total for Two Entities</b>				<b>7,005</b>	<b>9,495</b>	<b>10,976</b>	<b>12,464</b>	<b>14,019</b>	<b>15,555</b>		<b>6,751</b>	<b>8,799</b>	<b>10,103</b>	<b>11,444</b>	<b>12,875</b>	<b>14,290</b>	<b>-254</b>	<b>-696</b>	<b>-873</b>	<b>-1,020</b>	<b>-1,144</b>	<b>-1,265</b>



## Schedule

- Requesting an amendment from RWPG
  - TWDB has previewed the requested amendments
- If approved, formally submit to TWDB
- TWDB will review once more and take to their board
- Amendment of Population and Water Demands for Cibolo, Green Valley SUD, and Guadalupe County Steam-Electric



10. Discussion and Appropriate Action to Approve Authorizing the Technical Consultant to Address Planning Group Changes to the Draft Technical Memorandum, and to Approve Submittal of the Technical Memorandum Before the September 10, 2018 Deadline

<b>Item/Sub-Item Required</b>	<b>Included</b>
<b>Declaration of whether or not the RWPG intends to pursue simplified planning</b>	
<b>TWDB DB22 Reports</b>	
Population Projections	
Water Demand Projections	
Source Water Availability	
Existing Water Supplies	
Identified Water Needs/Surpluses	
WUG Category Summary	
Source Water Balance	
Comparison of Availability, Supply, Demands, and Needs to 2017 RWP	
<b>For approved modifications to reservoir or reservoir system firm yield:</b>	
Model modification assumptions	
Original unmodified firm yield reported	
Alternative availability utilized	
<b>Documented methodologies utilized for RWPG-estimated groundwater availabilities to date</b>	
<b>For reallocated annual MAG volumes:</b>	
Model modification assumptions	
Original unmodified MAG reported	
Alternative availability utilized	
<b>For use of MAG Peak Factors:</b>	
Model modification assumptions	
Original unmodified MAG reported	
Alternative availability utilized	
<b>WAM models and runs used in determining surface water availability (electronic)</b>	
Versions and dates	
Electronic model input/output	
Other model files used to date	
<b>Written summary of all WAM and GAM models on which the surface and groundwater availabilities are based*</b>	
Named/labeled version (including date)	
Summary of any modifications to each model	
Date these modifications were approved by the EA	
Name of the entity/firm that performed each model run	
Date of each model run	
<b>Documented process used by the RWPG to identify potentially feasible WMSs</b>	
<b>Single tabular list of all potentially feasible WMSs identified by the RWPG to date</b>	

*\*except for availability associated with MAGs*

11. Discussion and Appropriate Action Identifying Potential Water Management Strategies



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26 July 2018

## Potential Water Management Strategies – Block #1

August 2018 SCTRWPG Meeting

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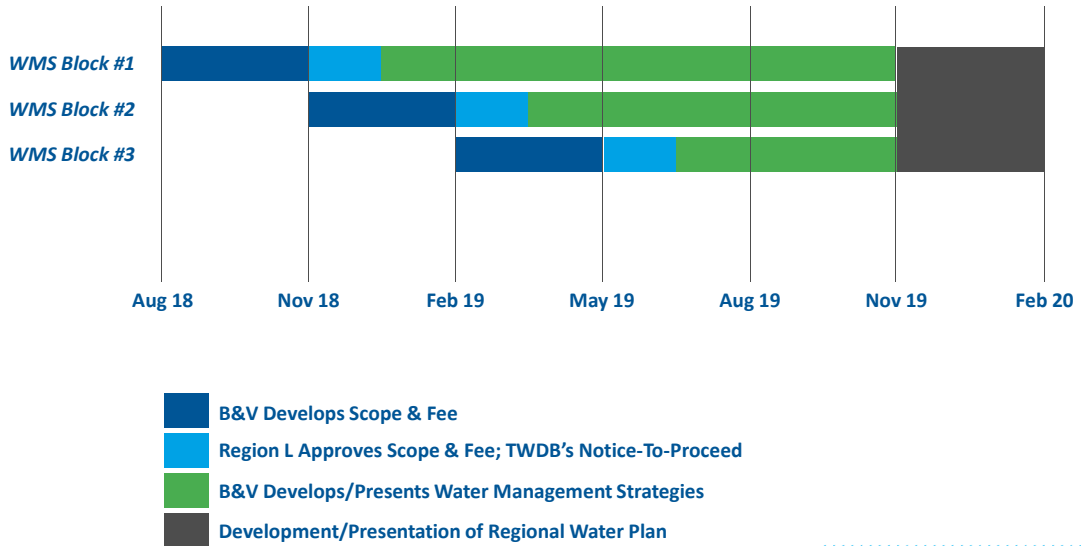



### Approval to Develop Scope & Fee

1. Advanced Water Conservation
  - AMI Infrastructure
2. Drought Management
3. Edwards Transfers
4. Local Groundwater
5. Local Carrizo Conversions
6. Surface Water Rights
7. Balancing Storage
8. Facilities Expansion
  - CPS Direct Pipeline
  - Others
9. Recycled Water Strategies
  - Direct Reuse Expansion (SAWS)
  - NBU
  - SARA
  - San Marcos
  - Others
10. Expanded Local Carrizo (SAWS)
11. Expanded Brackish GW (SAWS)




# Schedule



12. Possible Agenda Items for the Next Region L Meeting

## 13. Public Comment