

**Alliance Regional Water Authority
Technical Committee**

REGULAR MEETING



ALLIANCE WATER

COMMITTEE MEMBER PACKETS

Wednesday, March 8th, 2023 at 3:00 P.M.

Call-In Number: 1-346-248-7799

Meeting ID: 896 9982 2817

Passcode: 257788

REGULAR MEETING
Alliance Regional Water Authority Technical Committee

COMMITTEE MEMBER PACKETS

Wednesday, March 8th, 2023 at 3:00 P.M.

Conference Call Number: 1-346-248-7799; Meeting ID: 896 9982 2817; Code: 257788

A quorum of Alliance Regional Water Authority's (the Authority's) Technical Committee will hold a meeting by telephonic conference call at 3:00 PM, Wednesday, March 8th, 2023. The public may participate in this meeting by calling the following number and code:

ZOOM MEETING LINK

Call-In Number: 1-346-248-7799

Meeting ID: 896 9982 2817

Passcode: 257788

Members of the public wishing to make public comment during the meeting must register by emailing info@alliancewater.org prior to 3:00 p.m. on March 8, 2023. This meeting will be recorded and the audio recording will be available on the Authority's website after the meeting. A copy of the agenda packet will be available on the Authority's website at the time of the meeting. Additional information can be obtained by calling Graham Moore at (512) 294-3214.

A. CALL TO ORDER

B. ROLL CALL

C. PUBLIC COMMENT PERIOD (Note: Each person wishing to speak must submit a completed Public Comment Form to the Executive Director or his/her designee before the public comment period begins.)

D. CONSENT AGENDA

D.1 Consider approval of minutes of the Regular Technical Committee Meeting held February 8, 2023. ~ *Graham Moore, P.E., Executive Director*

E. PRESENTATIONS TO THE COMMITTEE

E.1 None.

F. ITEMS FOR COMMITTEE ACTION OR DISCUSSION/DIRECTION

F.1 Update and possible direction to Staff regarding construction of the Authority's Phase 1B program. ~ *Toby Flinn, P.E., Pape-Dawson Engineers*

F.2 Update, discussion and possible direction to Staff regarding the Authority's Phase 1B program. ~ *Ryan Sowa, P.E., Kimley-Horn & Associates*

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- F.3 Discussion and possible recommendation to the Board regarding addition of ARWA logos on the elevated storage tanks. ~ *Graham Moore, P.E., Executive Director*
- F.4 Discussion of legislative issues for the 88th Texas Legislature and possible direction to Staff. ~ *Graham Moore, P.E., Executive Director*
- F.5 Update on status of groundwater management in project target area, and Gonzales County Underground Water Conservation District, Plum Creek Conservation District, Groundwater Management Area 13, Region L Planning Group, Guadalupe-Blanco River Authority, Hays County and CAPCOG activities. ~ *Graham Moore, P.E., Executive Director*

- G. EXECUTIVE DIRECTOR REPORT - Update on future meeting dates, locations, consultant invoices paid, approved changed orders, status of Authority procurements, Executive Director activities and other operational activities where no action is required. ~ *Graham Moore, P.E., Executive Director*

- H. COMMITTEE MEMBER ITEMS OR FUTURE AGENDA ITEMS – Possible acknowledgement by Committee Members of future area events and/or requests for item(s) to be placed on a future agenda where no action is required.

- I. EXECUTIVE SESSION
 - I.1 *Executive Session pursuant to the Government Code, Section 551.071 (Consultation with Attorney) and/or Section 551.072 (Real Property Deliberations) regarding:*
 - A. *Water supply partnership options*
 - B. *Groundwater leases*
 - C. *Acquisition of real property for water supply project purposes*
 - D. *Operation and Maintenance Agreement of Carrizo Regional Water Supply*

 - I.2 Action from Executive Session on the following matters:
 - A. *Water supply partnership options*
 - B. *Groundwater leases*
 - C. *Acquisition of real property for water supply project purposes*
 - D. *Operation and Maintenance Agreement of Carrizo Regional Water Supply*

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J. ADJOURNMENT

NOTE: *The Technical Committee may meet in Executive Session to consider any item listed on this agenda if a matter is raised that is appropriate for Executive Session discussion. An announcement will be made of the basis for the Executive Session discussion. The Technical Committee may also publicly discuss any item listed on the agenda for Executive Session.*

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A. CALL TO ORDER

No Backup Information for this Item.

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B. ROLL CALL

NAME PRESENT

Blake Neffendorf

Derrick Turley

Paul Kite

Humberto Ramos

Tim Samford

Regina Franke

NON-VOTING MEMBERS PRESENT

Mayor Lee Urbanovsky

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C. PUBLIC COMMENT PERIOD

Each person wishing to speak must submit a completed Public Comment Form to the Executive Director or his/her designee before the public comment period begins.

Comments are limited to 3-minutes per agenda item and three minutes total for all non-agenda topics. If using a translator, comments are limited to six minutes per agenda item and six minutes total for non-agenda topics.

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D. CONSENT AGENDA

Item D.1 is presented as part of the consent agenda.

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D.1 Consider approval of minutes of the Technical Committee Meeting held February 8, 2023. ~ *Graham Moore, P.E., Executive Director*

Attachment(s)

- 2023 02 08 Technical Committee Meeting Minutes

Technical Committee decision needed:

- Approval of minutes.



ALLIANCE WATER

Alliance Regional Water Authority

TECHNICAL COMMITTEE MEETING

MINUTES

Wednesday, February 8, 2023

The following represents the actions taken by the Technical Committee of the Alliance Regional Water Authority (Alliance Water) in the order they occurred during the meeting. The Technical Committee convened in a meeting on Wednesday, February 8, 2023 by telephonic conference call.

A. CALL TO ORDER.

The Alliance Water Technical Committee Meeting was called to order at 3:01 p.m. by Mr. Neffendorf.

B. ROLL CALL.

- **Present: Neffendorf, Turley, Kite, Ramos and Samford.**
- **Absent: Franke and Urbanovsky.**

C. PUBLIC COMMENT PERIOD

- **None.**

D. CONSENT AGENDA

D.1 Consider approval of minutes of the Regular Technical Committee Meeting held October 12, 2022.

- **Motion to adopt the minutes as presented was made by Mr. Samford, seconded by Mr. Turley and approved on a 5-0 vote.**

E. PRESENTATIONS TO THE COMMITTEE

E.1 None.

F. ITEMS FOR COMMITTEE ACTION OR DISCUSSION/DIRECTION

- F.1 Update and possible direction to Staff regarding construction of the Authority's Phase 1B program.
- **Mr. Flinn with Pape-Dawson provided an update on the Phase 1B construction.**
 - **Mr. Flinn noted that the SH-130 tunnel is approximately 600-feet into the total length of 775-feet.**
 - **No Action.**
- F.2 Update, discussion and possible direction to Staff regarding the Authority's Phase 1B program.
- **Mr. Sowa with Kimley-Horn provided an update on the Phase 1B program.**
 - **Mr. Ramos inquired about the status of the Administration Building.**
 - **Mr. Moore noted that it continues to be on hold.**
 - **No Action.**
- F.3 Possible recommendation to the Board to contingently award a construction contract for the Authority's Phase 1B South Elevated Inline Storage Tank Project.
- **Mr. Samford inquired if the project costs included all items or just the water tower itself.**
 - **Mr. Moore responded that it includes everything within the fenced area include the connection to the Segment D waterline**
 - **Mr. Ramos made a motion to recommend the Board contingently award a construction contract for the Phase 1B South Elevated Storage Tank Project to Landmark Structures Management, LLC with Allowances 1 and 2, seconded by Mr. Samford and approved on a 5-0 vote.**
- F.4 Possible recommendation to the Board to authorize a Work Order with HVJ South Central Texas – M&J, Inc. for material testing on the Segment E Pipeline project.
- **Motion to recommend the Board approve a Work Order with HVJ South Central Texas – M&J, Inc. for material testing on the Segment E Pipeline project was made by Mr. Ramos, seconded by Mr. Turley and approved on a 5-0.**
- F.5 Discussion and possible recommendation to the Board to approve a work order with Kimley-Horn & Associates, Inc. for Owner's Representative Services for March 2023 through February 2024 for the Authority's Phase 1B Program.
- **Motion to recommend the Board approve a Work Order with Kimley-Horn for Owner's Representative Services for March 2023 through**

February 2024 was made by Mr. Ramos, seconded by Mr. Neffendorf and approved on a 5-0.

- F.6 Update, discussion and possible direction to Staff regarding updated water projections from the Authority's Sponsors.
- **Mr. Moore presented the Sponsors water projections with Phase 1B water and then also with Phase 1C and 1D water.**
 - **Mr. Samford asked when the new form will be ready for review.**
 - **Mr. Moore responded that Staff expects to bring it back in 60 days for consideration.**
 - **No Action.**
- F.7 Discussion of legislative issues for the 88th Texas Legislature and possible direction to Staff.
- **Mr. Moore discussed the key issues in the current legislative update.**
 - **No Action.**
- F.8 Update on status of groundwater management in project target area, and Gonzales County Underground Water Conservation District, Plum Creek Conservation District, Groundwater Management Area 13, Region L Planning Group, Guadalupe-Blanco River Authority, Hays County and CAPCOG activities.
- **Mr. Moore provided an update.**
 - **No Action.**

G. EXECUTIVE DIRECTOR REPORT

- **No Action.**

H. COMMITTEE MEMBER ITEMS OR FUTURE AGENDA ITEMS

- **None.**

I. EXECUTIVE SESSION

- I.1 Executive Session pursuant to the Government Code, Section 551.071 (Consultation with Attorney) and/or Section 551.072 (Real Property Deliberations) regarding:
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- I.2 Action from Executive Session on the following matters:
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 - B. Groundwater leases
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 - D. Operation and Maintenance Agreement of Carrizo Regional Water Supply
 - **No Action.**

J. ADJOURNMENT

- **Meeting was adjourned at 4:00 p.m. based on the motion by Mr. Samford, seconded by Mr. Ramos and approved on a 5-0 vote.**

APPROVED: _____, 2023

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- F.1** Update and possible direction to Staff regarding construction of the Authority's Phase 1B program. ~ *Toby Flinn, P.E., Pape-Dawson Engineers*
-

Background/Information

Toby Flinn with Pape Dawson will update the Committee on recent construction activities associated with the Phase 1B program.

Attachment(s)

- Phase 1B Construction Update – March 3, 2023

Technical Committee Decisions Needed:

- None.



PHASE 1B CONSTRUCTION UPDATE

CMI Progress

March 3, 2023

Water Resources | Transportation | Land Development | Surveying | Environmental



PROGRAM CONTRACT VALUES



PROJECT	CURRENT CONTRACT VALUE	BILLED TO DATE	REMAINING	% COMPLETE
WTP/RWI	\$55,002,687.00	\$36,339,839.75	\$18,662,847.25	66.07%
BPS	\$19,846,489.88	\$13,000,252.05	\$6,846,237.83	65.50%
Seg A	\$49,471,384.71	\$39,649,305.39	\$9,822,079.32	80.15%
Seg B	\$41,988,309.16	\$27,649,390.04	\$14,338,919.12	65.85%
Seg D	\$46,663,969.35	\$2,377,552.60	\$44,286,416.75	5.10%
Seg E	\$27,277,770.46	\$0.00	\$27,277,770.46	0.00%

WTP/RWI - PROGRESS PHOTOS



Feb 14, 2023, 4:59 PM

WTP – Filter Complex Re-drill Holes on Roof Purlins



Feb 21, 2023, 4:36 PM

WTP – Filter Complex Setting Roof Purlins



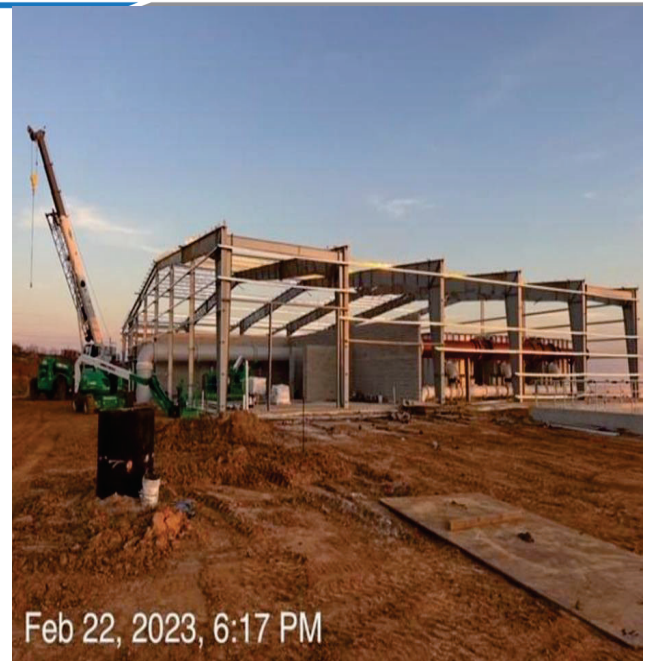
WTP – Filter Complex Setting Roof Beams

5

Water Treatment Plant / Raw Water Infrastructure (Archer Western / Walker Partners)

Next Month - Projected Construction Activities

- 48" PW-A installation.
- Installation of the filter units process piping.
- Electrical ductbank and underground conduit installation.
- PMB structural steel erection at the Filter Complex.
- PMB structural steel erection at the HSPS electrical building.
- Rapid Mix area retaining wall construction.
- Above ground piping at the well sites.



Feb 22, 2023, 6:17 PM

WTP – Filter Complex, Roof Beams Installed

Booster Pump Station (MWH / Freese and Nichols)

Construction Status

- CLSM backfill of pump suction header piping.
- Electrical ductbank installation.
- Installation of 48" DIP from pump station to GST.
- Installation of the ducttanks and conduit rough-in at the pump station.

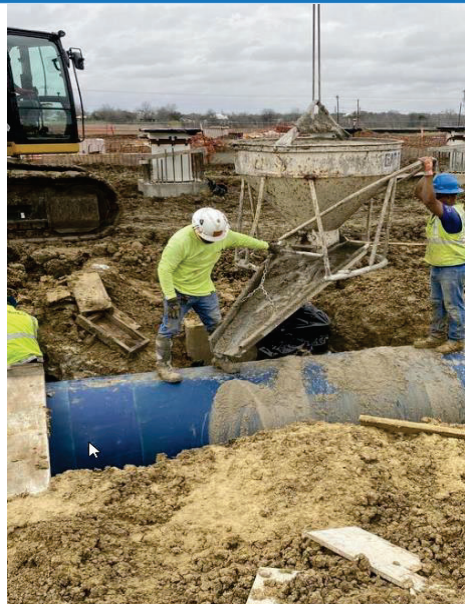


BPS – Concrete Placement for Electrical Ductbanks for Pump Station

BPS- PROGRESS PHOTOS



BPS – Holiday Testing Suction Header



BPS – Flowable Fill Placement for Western Side of Suction Header



BPS – Formwork Installation for Flowable Fill for Suction Header

Booster Pump Station (MWH / Freese and Nichols)

Next Month - Projected Construction Activities

- Backfill of pump suction header piping.
- Installation of 48" DIP from pump station to GST.
- Installation of the ductbanks and conduit rough-in at the pump station.
- Formwork installation for pump station concrete pad.



BPS – Suction Line Pipe Installation Near STA 60+00

Segment A (Garney Construction / LAN)

Construction Status

- Not Started
- ROW Cleared
- Pipe Delivered
- Pipe Installed
- Complete



Activity	Status
ROW Cleared	100%
Pipe Delivered	100%
Tunnels Completed	100%(15 of 15)
Pipe Installed	72%
Major Crossing (Plum Creek)	Continue installation of launch shaft on West side of Plum Creek

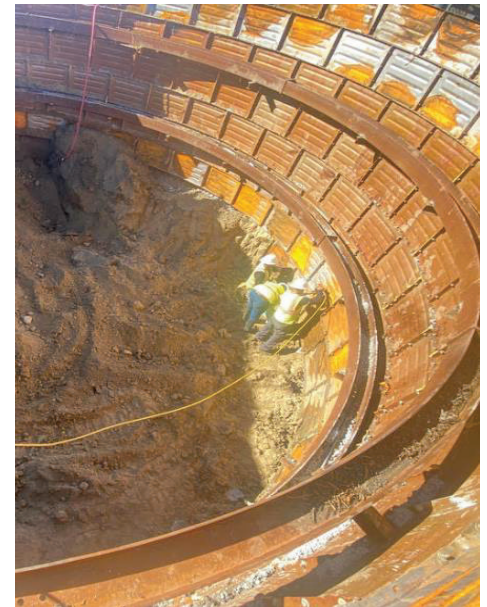
SEGMENT A - PROGRESS PHOTOS



Seg A – Melcar Excavation for Liner Plates



Seg A – Melcar Places Concrete around Liner Plates



Seg A – Melcar Installing Liner Plates **11**

Segment A (Garney Construction / LAN)

Next Month - Projected Construction Activities

- Major Crossing Completed 0% (0 of 1)
 - Continue installation of launch shaft on West side of Plum Creek
- Pipe Installation
 - Continue stripping, trenching, and pipe installation operations with pipe laying crew 1, Between 3158 and Old Colony Line Road.
 - Continue stripping, trenching, and pipe installation operations with pipe laying crew 3, West of RC lane and heading to towards Sea willow Road
 - Both pipe laying crews are loading carrier pipe in tunnels, pouring CLSM at ends of tunnels, pouring 3000 psi concrete anchors as they lay past appurtenance locations, installing test stations for cathodic protection, and stacking out precast at appurtenance locations after concrete cures
- Perform maintenance on all county roads and private roads being used for construction operations
- Continue haul off excess native material and rough grading

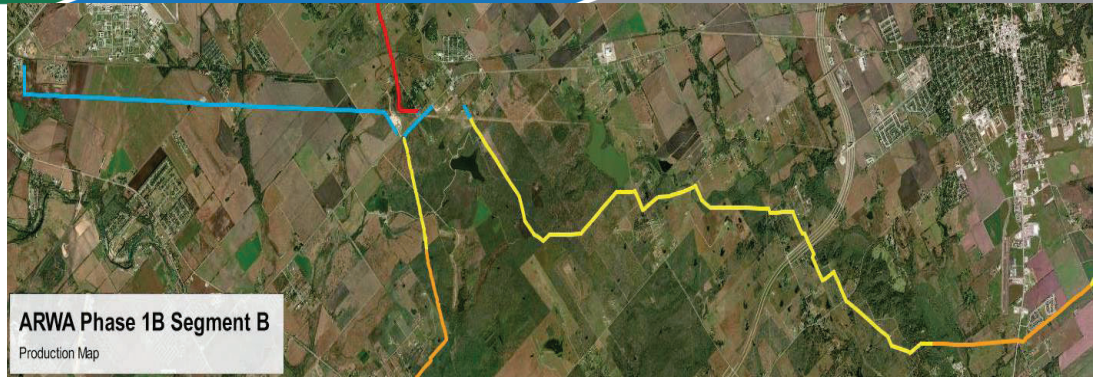


Seg A – RCP-Excavation of Bore Pit

Segment B (Garney Construction / K Friese)

Construction Status

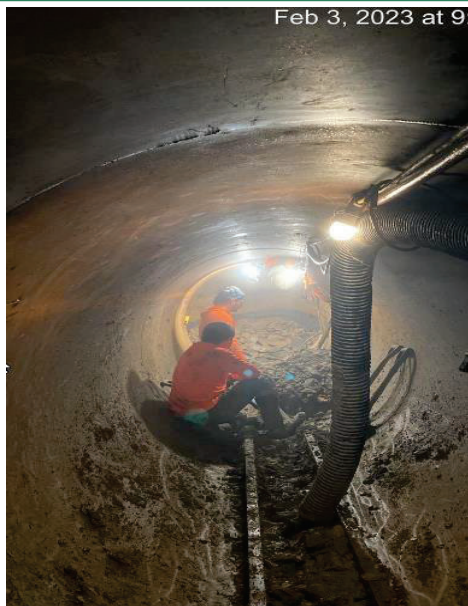
- Not Started
- ROW Cleared
- Pipe Delivered
- Pipe Installed
- Complete



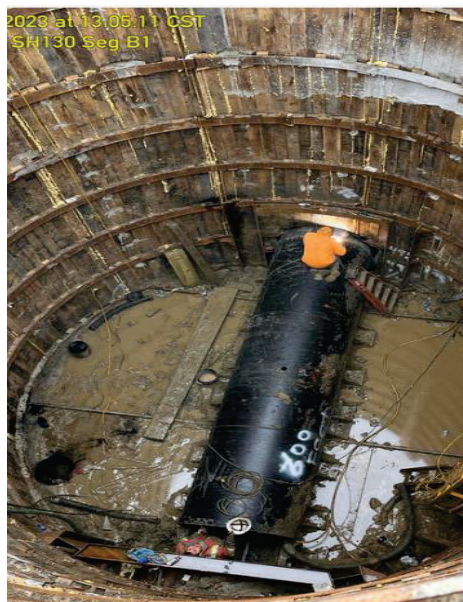
ARWA Phase 1B Segment B
Production Map

Activity	Status
ROW Cleared	100%
Pipe Delivered	83%
Tunnels Completed B1	100% (21 of 21)
Tunnels Completed B2	50% (2 of 4)
Pipe Installed	37%
Major Crossing (TX 130)	100%

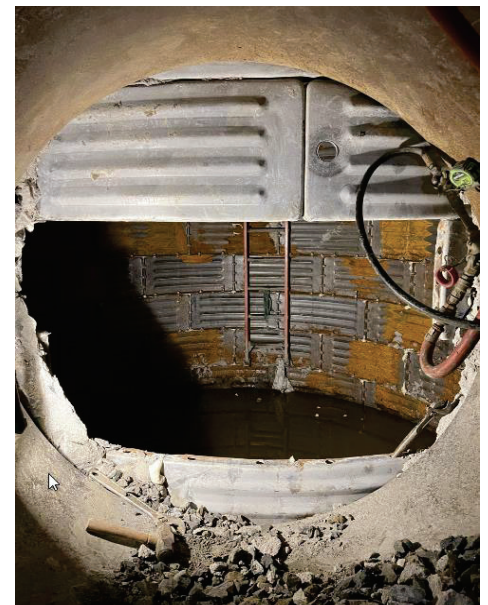
SEGMENT B - PROGRESS PHOTOS



Seg B – BORECO Hand Tunneling



Seg B – BORECO Preparing Casing

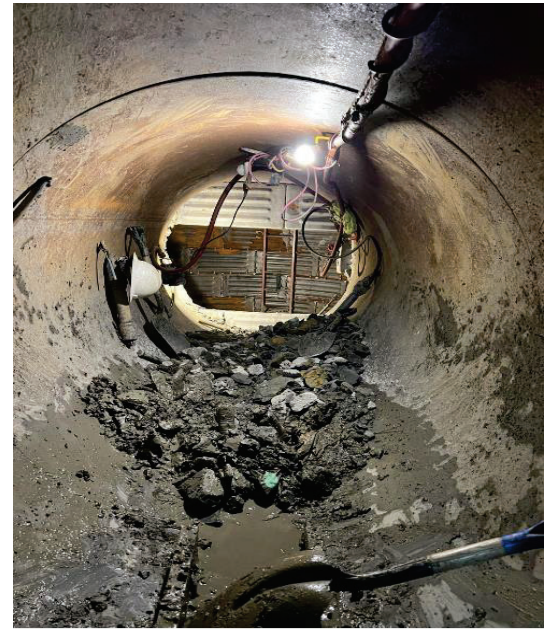


Seg B – SH130 BORECO Removing Panels from Receiving Pit Seg B1

Segment B (Garney Construction / K Friese)

Next Month - Projected Construction Activities

- Tunnels
 - Installed tunnels to bring total to 21 of 21 (100%) on original B1/B2 scope of work
 - Hold on CP002 scope of tunnel installations for segment B2 during installation of SH130 tunnel; current total is 2 of 4 (50%) completed on CP002 scope of work added to segment B contract
- Major Crossings
 - 100% Completed
 - Contact grout casing
 - Start loading carrier pipe in casing
- Pipe Installation
 - Continue installation of pipe on B1
 - Hauling off excess spoils from project site and spreading topsoil
 - Continue pouring concrete anchors for precast at CAV and Drain Valves
 - Setting precast structures for appurtenances behind laying operation
 - Finish interior joint grouting and final broom sweeping on Segment B2 and CP002 scope of work added to Segment B
 - Complete interior B2 final inspections
 - Start final pipe inspections with contractor and CMI staff
- Start filling B2 and hydrostatically test pipe.



SH130 – BORECO Completed Bore Seg B2

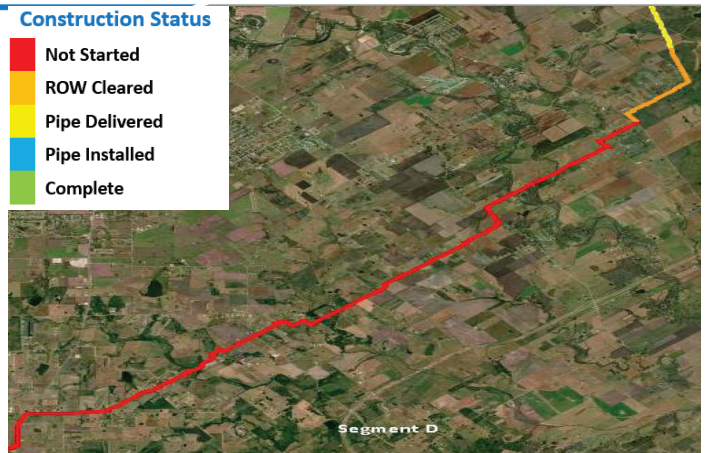
Segment D (SJ Louis / Freese & Nichols)

Construction Activities

- Conducted bi-weekly progress meetings.
- Process documentation in SharePoint.
- Continued SWPPP installations at SH142 headed Southeast towards HWY 80 behind the clearing operation.
- Continued temporary fence gaps for access and cattle fencing along easements.
- Continued pipe deliveries and receiving approximately 3000LF a week.
- Prepping ROW with culverts and leveling out easements for access with pipe trucks.
- Met with Mr. Giberson regarding access to the southside of the San Marcos River.

Construction Status

- Not Started
- ROW Cleared
- Pipe Delivered
- Pipe Installed
- Complete



Activity	Status
ROW Cleared	13%
Pipe Delivered	6%
Tunnels Completed	0%(0 of 18)
Pipe Installed	0%
Major Crossing (San Marcos River Crossing)	0%

SEGMENT D - PROGRESS PHOTOS



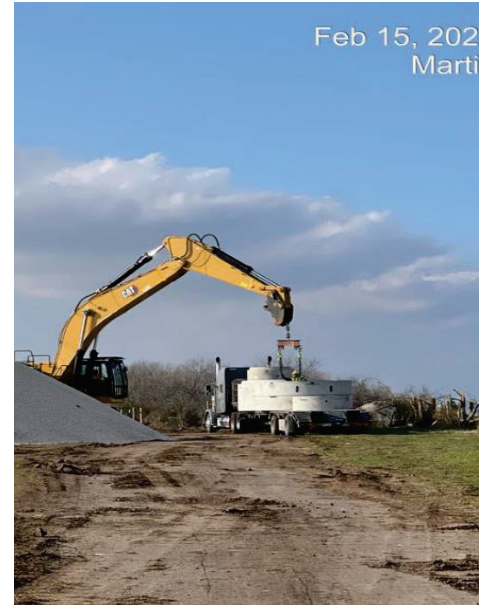
Feb 8, 2023 at 1:02:59 PM
14900-14940 San Marcos Hwy
Martindale TX 78655
United States

Seg D – STA 213+00 Bull Rock Delivery



Feb 9, 2023 at 3:37:43 PM
1314 Westridge Rd
Lockhart TX 78644
United States

Seg D – Equipment Mobilization



Feb 15, 2023
Martindale TX 78655
United States

Seg D – Unloading Pre-Cast Manholes

Segment D (SJ Louis / Freese & Nichols)

Next Month - Projected Construction Activities

- Conduct bi-weekly progress meeting.
- Continue temporary fence gaps for access and cattle fencing along easements.
- Continue SWPPP installations from SH142 headed SE towards HWY 80 behind the clearing operation.
- Resume clearing operations ahead of embedment and pipe deliveries on South side of HWY 80.
- Continue pipe deliveries between SH142 to HWY 80.
- Resume clearing operations ahead of embedment and pipe deliveries on South side of HWY 80.
- Conduct prove-out on SJ Louis compaction process for embedment and native backfill
- Start pipe installation with crew at B-D connection near BPS and headed SW towards HWY 80



Feb 24, 2023 at 4:29:44 PM
1314 Westridge Rd
Lockhart TX 78644
United States

Seg D – Cattle in Parcel D013C STA 160+00

Segment E (Garney / Walker Partners)

Construction Activities

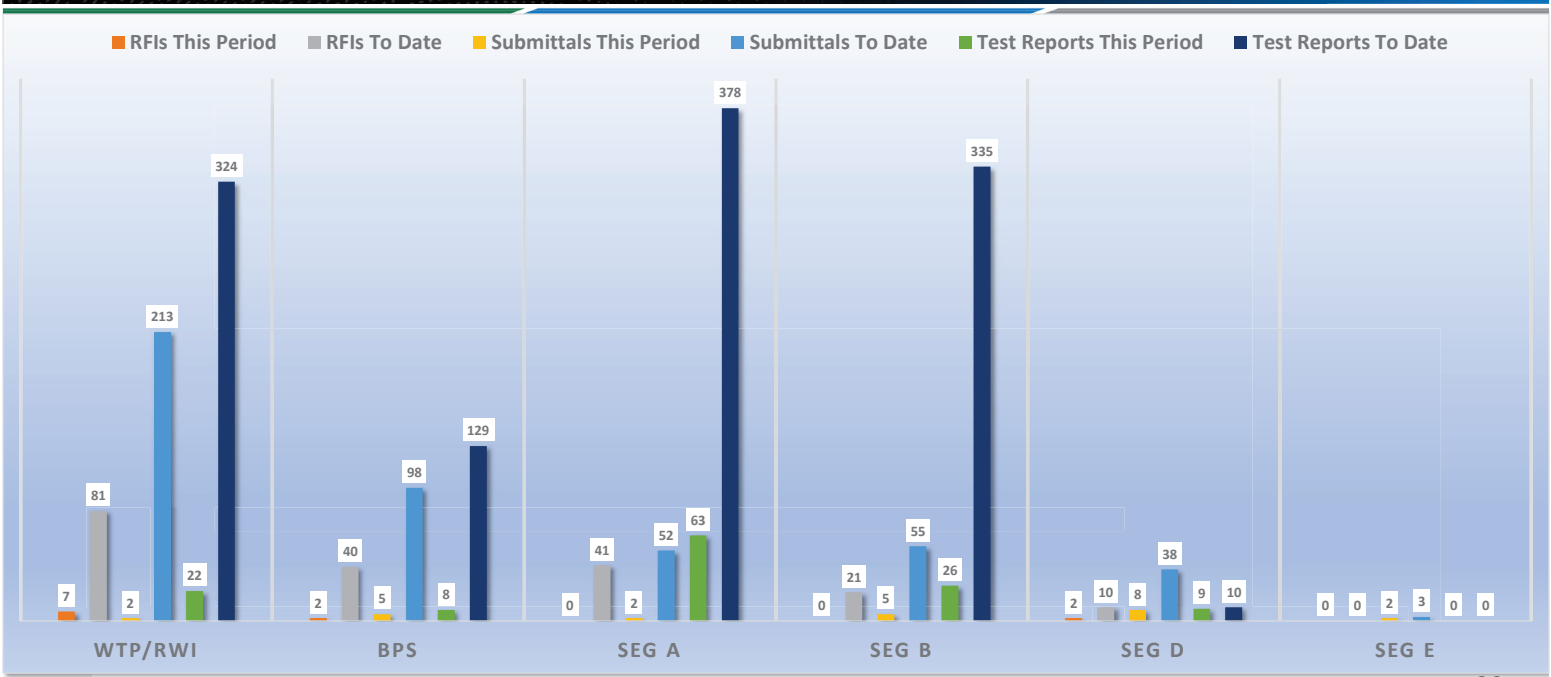
- Conducted bi-weekly progress meetings
- Coordination with developments along 758.
- Coordination of UIR permitting.
- Review preconstruction videos and photos

Next Month - Projected Activities

- Continue processing documentation in SharePoint
- Conduct bi-weekly progress meeting



PROGRAM OVERSIGHT RECAP



QUESTIONS?

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- F.2** Update and possible direction to Staff regarding the Authority's Phase 1B program.
~ *Ryan Sowa, P.E., Kimley-Horn & Associates*
-

Background/Information

Ryan Sowa with Kimley-Horn will update the Committee on their recent activities associated with the Phase 1B program.

Attachment(s)

- Phase 1B Program Update – March 8, 2023
- Kimley-Horn Monthly Summary of Activities for February 2023

Technical Committee Decisions Needed:

- None.



Phase 1B Program Update

Technical Committee Meeting
March 8, 2023



ALLIANCE WATER

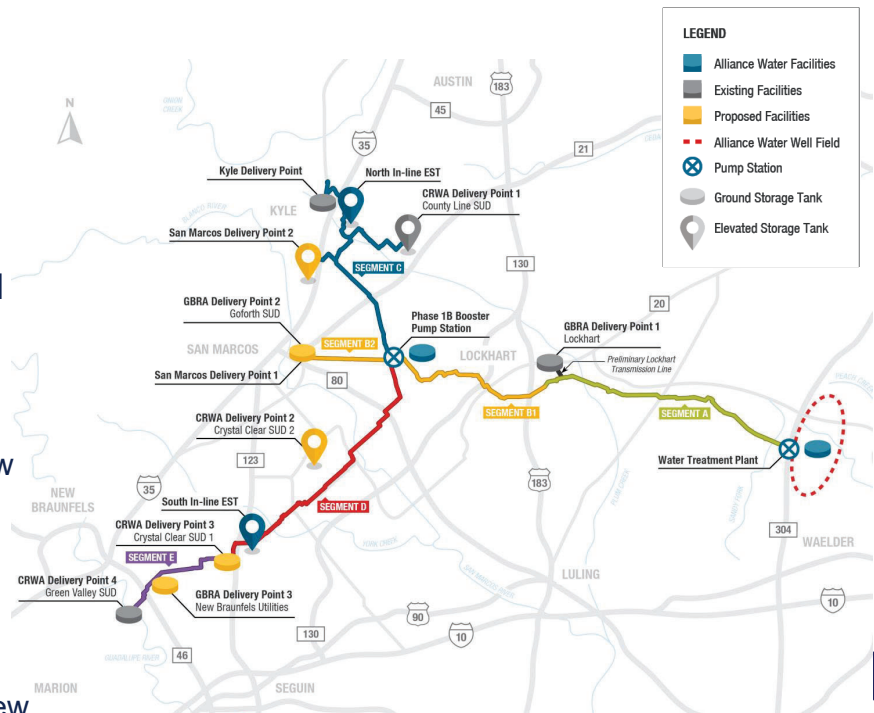
Kimley»Horn
Expect More. Experience Better.

PRESENTED BY

Ongoing Progress

► Design Milestone Status

- Design Submittal
 - Segment C - 95% submittal reviewed/comments distributed
- TWDB Reviews
 - WTP
 - Change Order No. 1 and 2 Release of Funds Under Review
 - Segment D
 - Final Design – Release of Funds Under Review
 - Construction – Release of Funds Under Review
 - Segment E
 - Plans and Specs – Under Review



Ongoing Progress

▶ Environmental Construction Services

- Attend Construction Progress Meetings
- Conduct migratory bird nest surveys during nesting season (March 15 – Sept. 15)
- Provide on-call hazardous materials testing and evaluation for unforeseen issues
- Provide on-call archeological services for unforeseen issues



Pipeline Easement Acquisition Status

Pipeline Segment	Number of Parcels	STATUS						Final Settlement Outstanding
		(A) Appraisal/Offer in Development	(B) Negotiation	(C) = (A+B) Appraisal / Negotiation	(D) Condemnation in Process	(E) = (C+D) Possession Still Needed	(F) Purchase Agreement Signed / Possession Obtained	
A	39	0	0	0	0	0	39	5
B	47	0	0	0	0	0	47	16
D	60	0	0	0	0	0	60	16
C	75	4	9	13	10	23	52	40
E	38	0	2	2	3	5	33	20
Well Field	16	0	4	4	0	4	12	4
Total	275					32	243	101



COST UPDATES BASED ON FEBRUARY MILESTONE SUBMITTALS/RESULTS

		ORIGINAL (FEB. 2019)	REVISED	
	Construction Package	ARWA Total Projected Cost	ARWA Total Projected Cost	DIFFERENCE
Submittal (%)	Combined Program Infrastructure			
Const.	Water Treatment Plant	\$ 25,200,000	\$ 29,500,000	\$ 4,300,000
Const.	Booster Pump Station & GBRA Meter Stations	\$ 12,100,000	\$ 13,700,000	\$ 1,600,000
100	Inline EST (South)	\$ 3,600,000	\$ 4,800,000	\$ 1,200,000
Const.	Pipeline Segment A	\$ 27,200,000	\$ 28,600,000	\$ 1,400,000
Const.	Pipeline Segment B	\$ 27,100,000	\$ 33,800,000	\$ 6,700,000
Const.	Pipeline Segment D	\$ 36,300,000	\$ 44,200,000	\$ 7,900,000
Const.	Pipeline Segment E	\$ 9,500,000	\$ 14,000,000	\$ 4,500,000
	Subtotal	\$141,000,000	\$168,600,000	\$ 27,600,000
	ARWA-Only Infrastructure			
Closed	Well Drilling	\$ 3,800,000	\$ 3,300,000	(\$ 500,000)
Const.	Raw Water Infrastructure	\$ 7,000,000	\$ 10,600,000	\$ 3,600,000
Const.	ARWA Booster Pump Station & Delivery Points	\$ 7,700,000	\$ 4,800,000	(\$ 2,900,000)
30	Inline EST (North)	\$ 5,400,000	\$ 6,500,000	\$ 1,100,000
90	Pipeline Segment C	\$ 64,500,000	\$ 68,600,000	\$ 4,100,000
Const.	Pipeline Segment E (ARWA-Only)	\$ 6,700,000	\$ 12,800,000	\$ 6,100,000
No Design	Administration and Operations Building	\$ 4,300,000	\$ 4,200,000	(\$ 100,000)
	Subtotal	\$ 99,400,000	\$110,800,000	\$ 11,400,000
	Total	\$240,400,000	\$279,400,000	\$39,000,000

MARCH 2023 UPDATE

NO CHANGE FROM
FEBRUARY UPDATE



Questions?

March 3, 2023

Project Monthly Summary

February 2022 Tasks Performed:

- Task 2 – Stakeholder Coordination
 - Coordination and/or meetings with entities including: Caldwell County, Guadalupe County, Bluebonnet Electric Coop, TxDOT, TCEQ, and TWDB.
 - Continued weekly task coordination with Alliance Water.
 - Prepared and presented the Technical Committee Meeting Update.
 - Prepared and presented the Project Advisory Committee Meeting Update.
 - Prepared and presented the Board Meeting Update.
 - Prepared for and held Monthly Status Meeting with Alliance Water.

- Task 3 – Budgeting
 - *Continued preparation for Overall Program Budget projection presentation.*
 - Prepared and presented the monthly Budget Update for the Technical Committee and Board meetings.
 - Continued updates to Budget Workbook to include monthly tracking of actual costs for ARWA review.

- Task 4 – Schedule
 - Integrated each project schedule into overall Program schedule. Developed and distributed the monthly Program schedule summary.

- Task 6 – Data Management
 - Continued tracking the number of easements with final settlement outstanding.
 - Continued to coordinate with ARWA and Construction Management & Inspection Team to integrate construction data collected on the GIS WebMap.
 - Ongoing maintenance of Microsoft SharePoint Online program.
 - Continued updating of web-based GIS for easement acquisition process and alignment changes.

- Task 7 – Environmental Management
 - Continue coordination with ARWA and the Program Environmental Consultant regarding the burial relocation proceedings.
 - Continued coordination with ARWA and the Program Environmental Consultant regarding the burial relocation proceedings.
 - Continued coordination with Program Environmental Consultant concerning the comments from the United States Army Corps of Engineers.
 - Monthly progress meeting and ongoing coordination with Program Environmental Consultant.

Alliance Water – Phase 1B Infrastructure – Owner’s Representative

- Continued coordination between Program Environmental Consultant and Design Engineers.
- Task 8 – Land Acquisition Management
 - Continued negotiations with remaining Segment C parcels.
 - Coordinated the appraisal process for Segments C and W parcels.
 - Coordinated with Program Survey Consultant, Program Environmental Consultant, and Land Acquisition legal team to address questions that arise as part of the field work coordination process.
 - Performed weekly QC of parcel files in SharePoint, provided comments to Land Acquisition legal team.
 - Weekly coordination meeting with Legal Land Acquisition team to discuss status of easement acquisition proceedings and to provide Program clarification on any questions/requests that have come from landowners.
 - Reviewed Program Appraiser and Program Survey invoices.
 - Continued field work coordination to notify landowners of upcoming field work by consultants.
- Task 9 – Texas Water Development Board Management
 - *Coordinated with Program PM and Design Consultant to prepare the Segment D Construction Phase Release of Funds documentation.*
 - Coordinated with TWDB staff to track the status of funding release requests under review.
 - Continued coordination with ARWA, GBRA, and TWDB Staff to track all documents currently under review.
- Task 11 – Engineering Design Management
 - Pipelines:
 - Segment A
 - Continue coordination with Design Consultant for construction phase services.
 - Segment B
 - Continued coordination with Design Consultant for construction phase services.
 - Segment C
 - *Reviewed 95% Submittal prepared by the Design Consultant.*
 - *Discussed and provided 95% Program comments to the Design Consultant.*
 - Continued coordination with Design Consultant for final design.
 - Continued coordination with Design Consultant regarding ongoing pipeline alignment considerations.
 - Segment D
 - Continue coordination with Design Consultant for construction phase services.

Alliance Water – Phase 1B Infrastructure – Owner’s Representative

- Segment E
 - Continue coordination with Design Consultant for construction phase services.
 - Raw Water Infrastructure:
 - Continued coordination with Design Consultant for construction phase services.
 - Water Treatment Plant:
 - Continued coordination with Design Consultant for construction phase services.
 - Booster Pump Station:
 - Coordinated with Design Consultant for construction phase services.
 - Inline Elevated Storage Tanks:
 - *Continued coordination with Design Consultant during the South Inline Elevated Storage Tank final design project procurement services.*
 - Continued coordination with Design Consultant for final design development for the North Inline Elevated Storage Tank.
 - Other:
 - Monthly progress meetings with all Design Consultants (pipelines, water treatment plant, raw water infrastructure, wellfield, booster pump station).
 - Review invoices, schedules, and risk logs for consultants.
- Task 14 – Permit Coordination/Tracking
 - Continued Permit coordination with Pipeline Consultants.
 - Continued coordination with Caldwell, Guadalupe, and Hays County TxDOT offices concerning roadway crossings.
 - Continued coordination with Caldwell, Guadalupe, and Hays Counties regarding on going permit reviews.
 - Continued General Coordination with GVEC, BBEC, and LCRA.
 - On-going Permit Tracking Log Updates.
- Task 15 – Procurement and Construction Phase Services
 - *Coordinated with Inline Elevated Storage Tank Design Consultant during the South Inline Elevated Storage Tank procurement and construction phase services.*
 - On-going coordination with WTP, RWI, BPS, Segment A, Segment B, Segment D, and Segment E Design Consultants during the construction phase.
 - Continued coordination with the Construction Management & Inspection team.
- Task 16 – Other Services
 - *Responded to the City of San Marcos questions regarding the Watershed Protection Plan submitted for the parcels to be platted near the Booster Pump Station.*
- Task 18 – Environmental Construction Services
 - Attended construction status meetings.

March 2023 Projection:

- Task 1 – Program Management Plan Updates
 - *Finalize the updates to the Document Control Data Management Section given ARWA’s document retention feedback.*
- Task 2 – Stakeholder Coordination
 - Coordination and/or meetings with entities including: Caldwell County, Guadalupe County, GVEC, Bluebonnet Electric Coop, TxDOT, TCEQ, and TWDB.
 - Continue weekly task coordination with Alliance Water.
 - Prepare and present the Technical Committee Meeting Update.
 - Prepare and present Project Advisory Committee Meeting Update.
 - Prepare and present Board Meeting Update.
 - Prepare for and hold Monthly Status Meeting with Alliance Water.
- Task 3 – Budgeting
 - *Finalize preparation for Overall Program Budget projection presentation.*
 - Prepare and present the monthly Budget Update for the Technical Committee and Board meetings.
 - Continue updates to Budget Workbook to include monthly tracking of actual costs for ARWA review.
- Task 4 – Schedule
 - Integrate each project schedule into overall Program schedule. Develop and distribute schedule update and memorandum.
- Task 6 – Data Management
 - Continue tracking the number of easements with final settlement outstanding.
 - Continue coordination with ARWA and Construction Management & Inspection Team to integrate construction data collected on the new GIS WebMap.
 - Ongoing maintenance of Microsoft SharePoint Online program.
 - Continue updating of web-based GIS for easement acquisition process and alignment changes.
- Task 7 – Environmental Management
 - *Assist the Program Environmental Consultant in addressing Segment C USACE comments on submitted reports.*
 - Continue coordination with ARWA and the Program Environmental Consultant regarding the burial relocation proceedings.
 - Monthly progress meeting and ongoing coordination with Program Environmental Consultant.

Alliance Water – Phase 1B Infrastructure – Owner’s Representative

- Continue coordination between Program Environmental Consultant and Design Engineers.
- Review Program Environmental invoices, schedule, and risk log.

- Task 8 – Land Acquisition Management
 - Coordinate negotiations with remaining Segment C parcels.
 - Coordinate the appraisal process for Segment C and W parcels.
 - Coordinate with Program Survey Consultant and Design Consultants to address questions that arise as part of the field work coordination process.
 - Perform weekly QC of parcel files in SharePoint, provide comments to Legal Land Acquisition team.
 - Weekly coordination meeting with Legal Land Acquisition to discuss status of easement acquisition proceedings and to provide Program clarification on any questions/requests that have come from landowners.
 - Review Program Appraiser and Program Survey invoices.
 - Continue field work coordination to notify landowners of upcoming field work by consultants.

- Task 9 – Texas Water Development Board Management
 - *Finalize the Segment D Construction Phase Release of Funds request and submit to TWDB for review.*
 - Continue coordination with ARWA, GBRA, and TWDB Staff to track all documents currently under review as well as preparation of funding release requests.

- Task 10 – Design Standards
 - Review Construction Standards given questions arising from construction activities and coordinate with the Program Design Consultants as needed.

- Task 11 – Engineering Design Management
 - Pipelines:
 - Segment A
 - Continue coordination with Design Consultant for construction phase services.
 - Segment B
 - Continue coordination with Design Consultant for construction phase services.
 - Segment C
 - Continue coordination with Design Consultant for final design.
 - Continue coordination with Design Consultant regarding ongoing field work and pipeline alignment considerations.
 - Segment D
 - Continue coordination with Design Consultant for construction phase services.

Alliance Water – Phase 1B Infrastructure – Owner’s Representative

- Segment E
 - Continue coordination with Design Consultant for construction phase services.
 - Raw Water Infrastructure:
 - Continue coordination with Design Consultant for construction phase services.
 - Water Treatment Plant:
 - Continue coordination with Design Consultant for construction phase services.
 - Booster Pump Station:
 - Continue coordination with Design Consultant for construction phase services.
 - Inline Elevated Storage Tanks:
 - *Continue to coordinate with Design Consultant during the South Inline Elevated Storage Tank project procurement and construction phase services.*
 - Continue coordination with Design Consultant for final design development for the North Inline Elevated Storage Tanks.
 - Other:
 - Monthly progress meetings with all Design Consultants (pipelines, water treatment plant, raw water infrastructure, wellfield).
 - Review invoices, schedules, and risk logs for consultants.
- Task 14 – Permit Coordination/Tracking
 - Continue Permit coordination with Pipeline consultants
 - Coordinate with Hays County concerning the Site Development Permit.
 - General Coordination with TxDOT.
 - Coordinate with Caldwell, Guadalupe, and Hays County TxDOT offices concerning roadway crossings.
 - Continue General Coordination with GVEC, BBEC, and LCRA.
 - On-going Permit Tracking Log Updates.
- Task 15 – Procurement and Construction Phase Services
 - *Continue coordination with Inline Elevated Storage Tank Design Consultant during the South Inline Elevated Storage Tank construction phase services.*
 - On-going coordination with WTP, RWI, BPS, Segment A, Segment B, Segment D, and Segment E Design Consultants during the construction phase.
 - On-going coordination with the Construction Management & Inspection team.
- Task 16 – Other Services
 - *Respond to City of San Marcos comments for the submitted City of San Marcos Watershed Protection Plan for the parcels to be platted near the Booster Pump Station.*
- Task 18 – Environmental Construction Services

Alliance Water – Phase 1B Infrastructure – Owner’s Representative

- Attend construction status meetings.

Scope Elements Added/Removed:

- *Evaluated and prepared the WTP Expansion options given GBRA’s request for additional capacity at the WTP in the future.*
- *Evaluated impacts to Phase 1B infrastructure based on WTP Expansion options recommended.*

Outstanding Issues/Concerns:

None at this time.

REGULAR MEETING
Alliance Regional Water Authority Technical Committee

COMMITTEE MEMBER PACKETS

Wednesday, March 8th, 2023 at 3:00 P.M.

Conference Call Number: 1-346-248-7799; Meeting ID: 896 9982 2817; Code: 257788

- F.3** Discussion and possible recommendation to the Board regarding addition of ARWA logos on the elevated storage tanks. ~ *Graham Moore, P.E., Executive Director*
-

Background/Information

Staff is seeking direction from the Technical Committee as to whether or not to include a logo on the Authority's elevated storage tanks. The cost for each logo is \$40,000. Attached is a presentation showing the location of the South and North tank as well as a rendering of a tank with the logo on it.

Attachment(s)

- Inline Tanks Logos

Technical Committee Decision Needed:

- Possible direction to Staff.

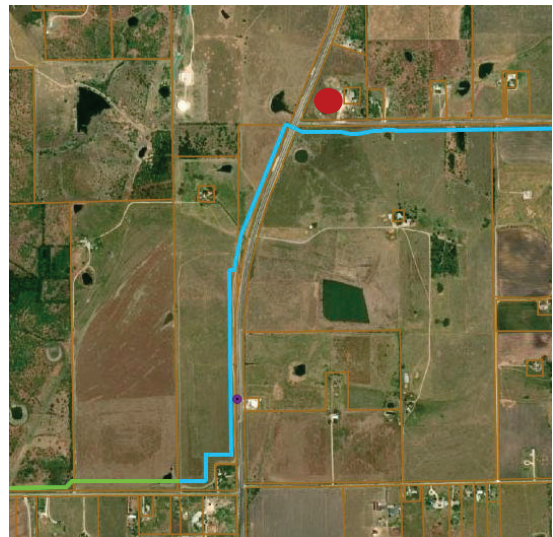


ARWA Logo for Inline ESTs

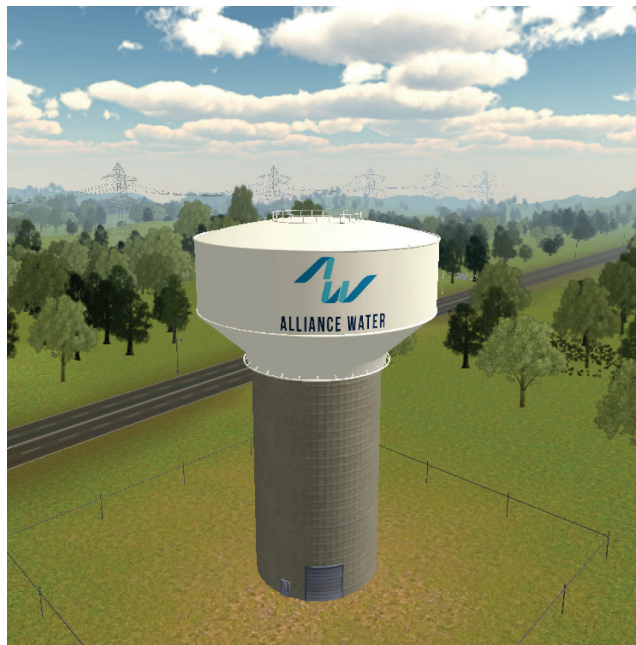
March 8, 2023



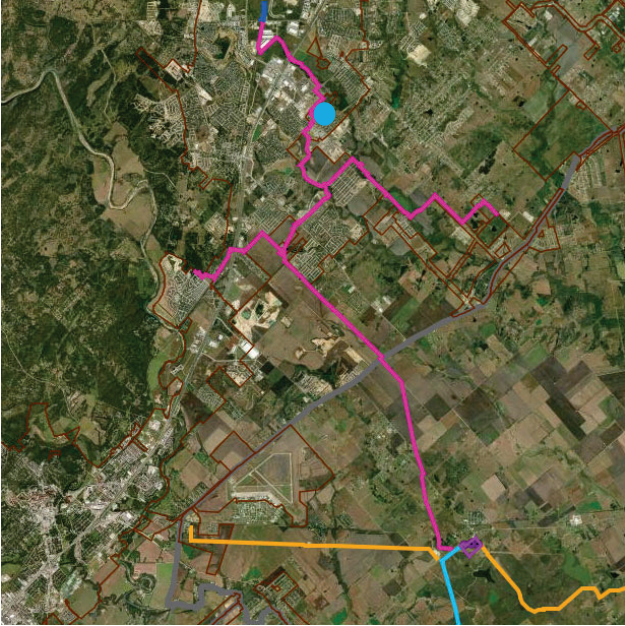
South Tank



South Tank Photos



North Tank



REGULAR MEETING
Alliance Regional Water Authority Technical Committee

COMMITTEE MEMBER PACKETS

Wednesday, March 8th, 2023 at 3:00 P.M.

Conference Call Number: 1-346-248-7799; Meeting ID: 896 9982 2817; Code: 257788

F.4 Discussion of legislative issues for the 88th Texas Legislature and possible direction to Staff. ~ *Graham Moore, P.E., Executive Director*

Background/Information

Below are some of the key dates for the next session:

- Bill filing deadline: Friday, March 10th
- Last Day for House Committee to Report House Bills: Monday, May 8th
- Last Day for House to pass bills: Friday, May 12th
- Last Day for House to Report Senate Bills: Saturday, May 20th
- Last Day of Session (Sine Die): Monday, May 29th

On the following pages is a list of bills that have been filed that may be of interest to the Authority as of March 3, 2023. The Authority's initial position on the bill has been provided in the table based on the legislative priorities approved by the Board in December 2022.

Attachment(s)

ARWA Bill Tracking as of 3/3/2023

Technical Committee Decisions Needed:

- Possible Direction to Staff.

ARWA Bill Tracking – 2023 / 88th Texas Legislature

ARWA – Bills to Support/Oppose (as of 3/03/2023)				
<u>Bill Number</u>	<u>Sponsor</u>	<u>General Information</u>	<u>Committee</u>	<u>ARWA Position</u>
HB 170	Spiller	<ul style="list-style-type: none"> Restrict public entities, including special purpose districts, from spending public money to pay a lobbyist 2/23: Referred to State Affairs 		Oppose
HB 622	Shaheen	<ul style="list-style-type: none"> Allows legal postings on website in lieu of newspaper publications 2/23: Referred to County Affairs 		Support
HB 973	Zwiener	<ul style="list-style-type: none"> Adds grants to harden/weatherize water & wastewater systems from the Critical Infrastructure Res Fund 2/23: Referred to State Affairs 		Support
HB 1646	King, Tracy	<ul style="list-style-type: none"> Amends EAA legislation to allow water from the aquifer withdrawn within the EAA boundaries to be used within the CCN of the public utility withdrawing the water. 		Support
SB 175	Middleton	<ul style="list-style-type: none"> Prohibits political subdivisions from spending public funds on lobbyists or a lobbying association 2/23: Referred to State Affairs 		Oppose
HB 2460 SB 296	King Perry	<ul style="list-style-type: none"> Requires TCEQ to updates is WAMs for the Guadalupe, Lavaca, Nueces, San Antonio, San Jacinto and Trinity River basins 2/15: Referred to Ag, Water & Rural Affairs 		Support
SB 469	Springer	<ul style="list-style-type: none"> Redefines “rural political subdivision” for TWDB funding purposes to an a service area with a population of 10,000 or less – no part of which is located in an urban area, including a county with a population of 50,000 2/17: Referred to Ag, Water & Rural Affairs 		Oppose

ARWA Bill Tracking – 2023 / 88th Texas Legislature

HB 2483 SB 837 HJR 116 SJR 43	King Perry King Perry	<ul style="list-style-type: none"> Relating to financial assistance provided and programs administered by the TWDB Companion allocates \$3 billion from Rainy Day Fund for programs 3/1: Referred to Ag, Water & Rural Affairs 		Support
HB 2906	Hayes	<ul style="list-style-type: none"> Requires condemnor to pay all expenses and fees if Special Commissioners or jury awards more value than what was offered by the governmental entity 		Oppose
HB 3278	Price	<ul style="list-style-type: none"> Relating to the joint planning of DFCs in GMAs. TWCA supported legislation. 		Support
SB 1289	Perry	<ul style="list-style-type: none"> Related to the disposal of reclaimed wastewater. TWCA supported legislation. 		Support

ARWA – Bills to Related to Open Meetings / Government (as of 3/03/2023)				
<u>Bill Number</u>	<u>Sponsor</u>	<u>General Information</u>	<u>Committee</u>	<u>ARWA Position</u>
HB 537	Wu	<ul style="list-style-type: none"> Require governmental entity to post audit on website 2/23: Referred to State Affairs 		Monitor
HB 712 SB 271	Shaheen Johnson	<ul style="list-style-type: none"> Require local governments to notify DIR about a security incident 2/28: Referred to H State Affairs 2/15: Referred to Business & Commerce 		Monitor
HB 2492 SB 680	Capriglione Johnson	<ul style="list-style-type: none"> Requires disclosure of certain types of contracting communication even if it intends to assert an exception to disclosure. 2/17: Referred to Business & Commerce 		Monitor
SB 42	Zaffirini	<ul style="list-style-type: none"> Amends certain open meeting situations – imposes some 		Monitor

ARWA Bill Tracking – 2023 / 88th Texas Legislature

		additional requirements on virtual meetings <ul style="list-style-type: none"> • 2/15: Referred to Business & Commerce 		
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ARWA – Bills to Monitor (as of 3/03/2023)				
<u>Bill Number</u>	<u>Sponsor</u>	<u>General Information</u>	<u>Committee</u>	<u>ARWA Position</u>
HB 427	VanDeaver	<ul style="list-style-type: none"> • Relating to info required to be provided to the public about planned excavations • 2/23: Referred to Energy Resources 		Monitor
HB 495	Meza	<ul style="list-style-type: none"> • Requires a rest break of 10-minutes every 4 hours for construction workers; requires public entity to administer the requirement • 2/23: Referred to State Affairs 		Monitor
HB 585	Raymond	<ul style="list-style-type: none"> • Requires TCEQ to create a plan to protect water treatment facilities from electrical outages; catastrophic weather events; terrorist attacks; projected effects of climate change; other disruptions • 2/23: Referred to Natural Resources 		Monitor
HB 588	Raymond	<ul style="list-style-type: none"> • Creates a statewide disaster alert system through the Dept of Emergency Management • 2/23: Referred to Homeland Security and Public Safety 		Monitor
HB 778 SB 283	Walle Echardt	<ul style="list-style-type: none"> • Requires written verification from contractor and subcontractor on construction projects that Workers Comp is provided for all workers • 2/28: Referred to H Business & Industry 		Monitor

ARWA Bill Tracking – 2023 / 88th Texas Legislature

		<ul style="list-style-type: none"> 2/15: Referred to Business & Commerce 		
HB 982	Toth	<ul style="list-style-type: none"> Prohibits contracting with certain companies for goods/services unless enviro, social and governance policies are prohibited. 3/2: Referred to State Affairs 		Monitor
HB 1412 SB 330	Schaefer Hall	<ul style="list-style-type: none"> Creates the Texas Grid Security Commission, which includes a rep from water, to evaluate hazards and risks to the electric grid. 2/15: Referred to S Business & Commerce 3/3: Referred to H State Affairs 		Monitor
HB 1489	Tepper	<ul style="list-style-type: none"> Provides limitations on the CO issuances by local governments on public works projects. 3/3: Referred to Persons/ Investments/Financial Services 		Monitor
HB 1565 SB 1351	Canales Perry	<ul style="list-style-type: none"> TWDB Sunset Bill. 3/3: Referred to Natural Resources 		Monitor
HB 1699 SB 1085	King, Tracy Flores	<ul style="list-style-type: none"> Authorizes Evergreen UCD to impose a fee on exported water not to exceed 150% of the maximum wholesale rate charged by SAWS. 		Monitor
HB 1817	Capriglione	<ul style="list-style-type: none"> Relating to the validity of a contract for which a disclosure of interested parties is required. 		Monitor
HB 1845 SB 650	Metcalf Perry	<ul style="list-style-type: none"> Require TCEQ to develop a Class D licensure for those not holding a high school diploma 2/17: Referred to S Ag, Water & Rural Affairs 		Monitor
HB 1852	Holland	<ul style="list-style-type: none"> Prohibits TCEQ from issuing an order creating a new special district after Sept 1, 2023 		Monitor

ARWA Bill Tracking – 2023 / 88th Texas Legislature

HB 1971	Ashby	<ul style="list-style-type: none"> Relating to the procedures for acting on a permit or permit amendment application by a GCD and the disqualification of board members of GCDs 		Monitor
HB 2119	Dorazio	<ul style="list-style-type: none"> Relating to the award of attorney's fees to the prevailing party in certain suits involving a GCD 		Monitor
HB 2265 SB 803	Leach Hughes	<ul style="list-style-type: none"> Provides that a construction contract may not prohibit or limit the award of compensatory damages to a contractor for a delay caused solely by the gov't entity 3/1: Referred to Business & Commerce 		Monitor
HB 2284	King	<ul style="list-style-type: none"> Provides that a person is entitled to repurchase property acquired through eminent domain if the use of the property is changed from public use 		Monitor
HB 2318	Zwiener	<ul style="list-style-type: none"> Relating to the possession of property to be acquired by eminent domain during pending litigation in a condemnation proceeding 		Monitor
HB 2443	Harris	<ul style="list-style-type: none"> Allow person to petition GCD to adopt or modify rules. The language is not the TWCA consensus language 		Monitor
HB 2735	King	<ul style="list-style-type: none"> Requires a GCD to establish the amount of security required to file suit challenging a rule or order of the GCD, not to exceed \$100k 		Monitor
HB 2965 SB 1336	Vasut Creighton	<ul style="list-style-type: none"> Removes the exemption for civil works projects from construction liability claims. 		Monitor
HB 3225	Tepper	<ul style="list-style-type: none"> Requires a recording to be posted to the gov't entities website within 5 days containing a recording of any public meeting 		Monitor

ARWA Bill Tracking – 2023 / 88th Texas Legislature

HB 3314	Gerdes	<ul style="list-style-type: none"> Allows Lost Pines GCD to establish a mitigation program to be funded by production or export fees 		Monitor
SB 1080	Kolkhorst	<ul style="list-style-type: none"> SB is similar to HB, but not same. 		
HJR 26	Schofield	<ul style="list-style-type: none"> Amends Constitution to provide the right to repurchase real property acquired through eminent domain 2/28: Referred to Land & Resource Management 		Monitor
SB 30	Huffman	<ul style="list-style-type: none"> Appropriates \$400 million from ARPA to provide grants for flood mitigation 		Monitor
SB 40	Zaffirini	<ul style="list-style-type: none"> Requires TCEQ to develop and implement a boil water notice alert system 		Monitor
SB 156	Perry	<ul style="list-style-type: none"> Amends Ch. 36 of Water Code to allow landowners to petition for rulemaking; clarify which DFC is to be used in a management plan; provide notice on certain applications. 2/15: Referred to Ag, Water & Rural Affairs 		Monitor
SB 223	Campbell	<ul style="list-style-type: none"> Requires a TCEQ public meeting on an application for an initial wastewater treatment permit in the county the facility would be located. 2/15: Referred to Ag, Water & Rural Affairs 		Monitor
SB 638	Springer	<ul style="list-style-type: none"> Amends Ch. 36 in several areas dealing primarily with Directors recusal process; limits board continuances; provides deadlines for permit decisions, etc. 2/17: Referred to Ag, Water & Rural Affairs 		Monitor
SB 1366	Creighton	<ul style="list-style-type: none"> Funding mechanism for flood projects. 		Monitor

REGULAR MEETING
Alliance Regional Water Authority Technical Committee

COMMITTEE MEMBER PACKETS

Wednesday, March 8th, 2023 at 3:00 P.M.

Conference Call Number: 1-346-248-7799; Meeting ID: 896 9982 2817; Code: 257788

- F.5** Update on status of groundwater management in project target area, and Gonzales County Underground Water Conservation District, Plum Creek Conservation District, Groundwater Management Area 13, Region L Planning Group, Guadalupe-Blanco River Authority, Hays County and CAPCOG activities.
~ *Graham Moore, P.E., Executive Director*
-

Gonzales County Underground Water Conservation District (GCUWCD)

The GCUWCD is scheduled to meet on March 14th.

Plum Creek Conservation District (PCCD)

The PCCD is scheduled to meet on March 21st.

Groundwater Management Area 13

No update.

Region L Planning Group

No update.

Guadalupe-Blanco River Authority; Hays County Activities; CAPCOG Activities

No update.

Technical Committee decision needed:

- None.

REGULAR MEETING
Alliance Regional Water Authority Technical Committee

COMMITTEE MEMBER PACKETS

Wednesday, March 8th, 2023 at 3:00 P.M.

Conference Call Number: 1-346-248-7799; Meeting ID: 896 9982 2817; Code: 257788

- G. EXECUTIVE DIRECTOR REPORT** - Update on future meeting dates, locations, consultant invoices paid, approved changed orders, status of Authority procurements, Executive Director activities and other operational activities where no action is required. ~ *Graham Moore, P.E., Executive Director*

Consultant Invoices Paid

- Below are reports on the FY 22-23 consultant invoices paid in February.

FY 22-23 CONSULTANT INVOICES PAID IN FEB 2023

Consultant	Total Authorized	Current Invoice	Invoiced-to-Date	% of Contract Invoiced	Remaining	Notes/ Anomalies
RW Harden	\$30,000.00	\$3,941.00	\$3,941.00	13%	\$26,059.00	
Kent Alan Sick - ROW Legal	\$10,000.00	\$0.00	\$0.00	0%	\$10,000.00	
Armstrong, Vaughan & Associates, P.C.	\$11,250.00	\$0.00	\$0.00	0%	\$11,250.00	
J.R. Tolles & Associates, Inc.	\$265,000.00	\$41,810.00	\$65,059.00	25%	\$199,941.00	
Lloyd Gosselink Rochelle & Townsend	\$125,000.00	\$25,273.00	\$25,273.00	20%	\$99,727.00	
CD&P - Public Relations	\$60,000.00	\$13,874.83	\$13,874.83	23%	\$46,125.17	
Schlueter Group of Texas, LLC	\$60,000.00	\$10,000.00	\$20,000.00	33%	\$40,000.00	
Texas Land & Right of Way Company, LLC	\$10,000.00	\$0.00	\$1,015.00	10%	\$8,985.00	
AECOM - Blanco Basin WW Study	\$4,701.00	\$0.00	\$0.00	0%	\$4,701.00	
Total	\$571,250.00	\$94,898.83	\$129,162.83		\$442,087.17	

REGULAR MEETING
Alliance Regional Water Authority Technical Committee

COMMITTEE MEMBER PACKETS

Wednesday, March 8th, 2023 at 3:00 P.M.

Conference Call Number: 1-346-248-7799; Meeting ID: 896 9982 2817; Code: 257788

- H.** COMMITTEE MEMBER ITEMS OR FUTURE AGENDA ITEMS – Possible acknowledgement by Committee Members of future area events and/or requests for item(s) to be placed on a future agenda where no action is required.
-

Background/Information

The Committee Members have an opportunity to make announcements or to request that items be added to future Board or Committee agendas.

REGULAR MEETING
Alliance Regional Water Authority Technical Committee

COMMITTEE MEMBER PACKETS

Wednesday, March 8th, 2023 at 3:00 P.M.

Conference Call Number: 1-346-248-7799; Meeting ID: 896 9982 2817; Code: 257788

I.1 *Executive Session pursuant to the Government Code, Section 551.071 (Consultation with Attorney) and/or Section 551.072 (Real Property Deliberations) regarding:*

- A. *Water supply partnership options*
 - B. *Groundwater leases*
 - C. *Acquisition of real property for water supply project purposes*
 - D. *Operation and Maintenance Agreement of Carrizo Regional Water Supply*
-

REGULAR MEETING
Alliance Regional Water Authority Technical Committee

COMMITTEE MEMBER PACKETS

Wednesday, March 8th, 2023 at 3:00 P.M.

Conference Call Number: 1-346-248-7799; Meeting ID: 896 9982 2817; Code: 257788

I.2 Action from Executive Session on the following matters:

- A. *Water supply partnership options*
 - B. *Groundwater leases*
 - C. *Acquisition of real property for water supply project purposes*
 - D. *Operation and Maintenance Agreement of Carrizo Regional Water Supply*
-

REGULAR MEETING
Alliance Regional Water Authority Technical Committee

COMMITTEE MEMBER PACKETS

Wednesday, March 8th, 2023 at 3:00 P.M.

Conference Call Number: 1-346-248-7799; Meeting ID: 896 9982 2817; Code: 257788

J. ADJOURNMENT
