CONSTRUCTION COMMITTEE REGULAR MEETING
Monday, November 30, 2026
11:00 a.m.

Pursuant to the Texas Open Meeting Act (Chapter 551, Texas Government Code) notice is hereby provided that a meeting of the Construction Committee of the Board of Trustees of the Canyon Regional Water Authority will be held in the Board Room at 850 Lakeside Pass New Braunfels, Texas at **11:00 A.M., on Monday, November 30, 2026**. The Construction Committee will discuss and may make recommendations to the Board of Trustees on any of the items below.

Item 1. Open Meeting ~ *Mr. Sherman*
a. Review of Spreadsheet for Project Timeline

Item 2. <u>Transmission Line Projects</u>
a. TxDOT/CRWA IH-10 Santa Clara/Zuehl Rd Crossing Pipeline Relocation Project Update ~ *Mr. Kneuper (UEG)*
b. TxDOT/CRWA IH-10 Conflict at Channel D ~ *Mr. Kneuper (UEG)*

Item 3. <u>Water Treatment Plant Improvements</u>
a. Lake Dunlap WTP ~ *Mr. Rodriguez*
- Facility Upgrades

b. Wells Ranch WTP ~ *Mr. Rodriguez*
- Emergency Generator Project

c. Hays Caldwell WTP: ~ *Mr. Rodriguez*
- Phase 1 Improvements (Tank, Electrical and Piping)
- Phase 2 Improvements
- Pall Mobile Membrane Unit

Item 4. <u>Wells Ranch</u>
a. Well No. 1 Replacement Project ~ *Mr. Telfer*

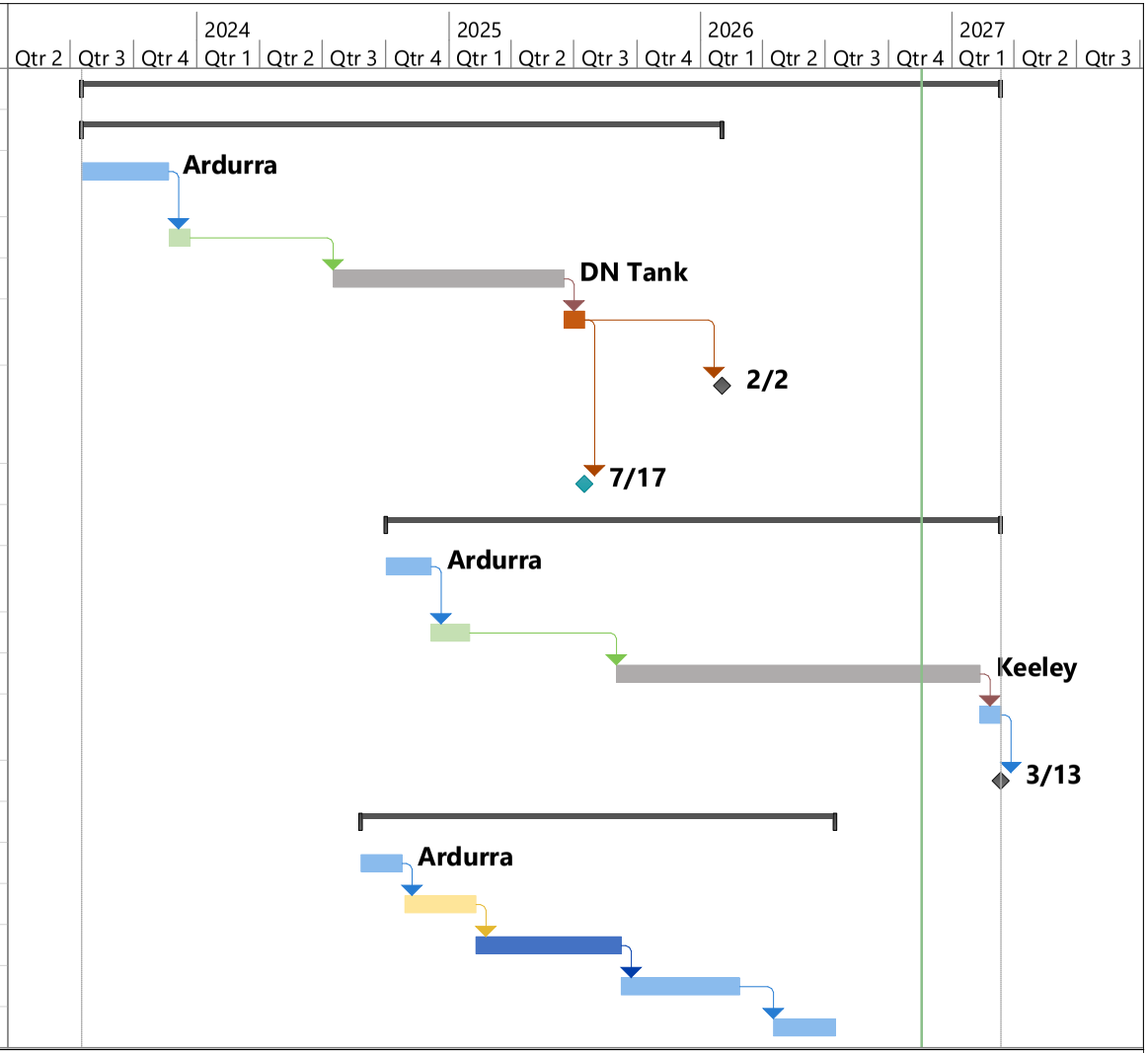
Item 5. <u>General Topic/ Meetings</u>
a. Next Month's Meeting
b. Wells Ranch Well #10 and High Service Pump Station Construction
c. Wells Ranch Raw Water Tank Construction
d. Hays Caldwell WTP Intake Construction

Item 6. <u>Next Meeting Date/Time Discussion</u>
a. The next meeting will be on December 29, 2026, at 11:00 AM

Item 7. Adjourn

Construction Committee
Chairman ~ Nicholas Sherman
Members ~ Brandon Rohan, Michael Saldana, Tracy Scheel

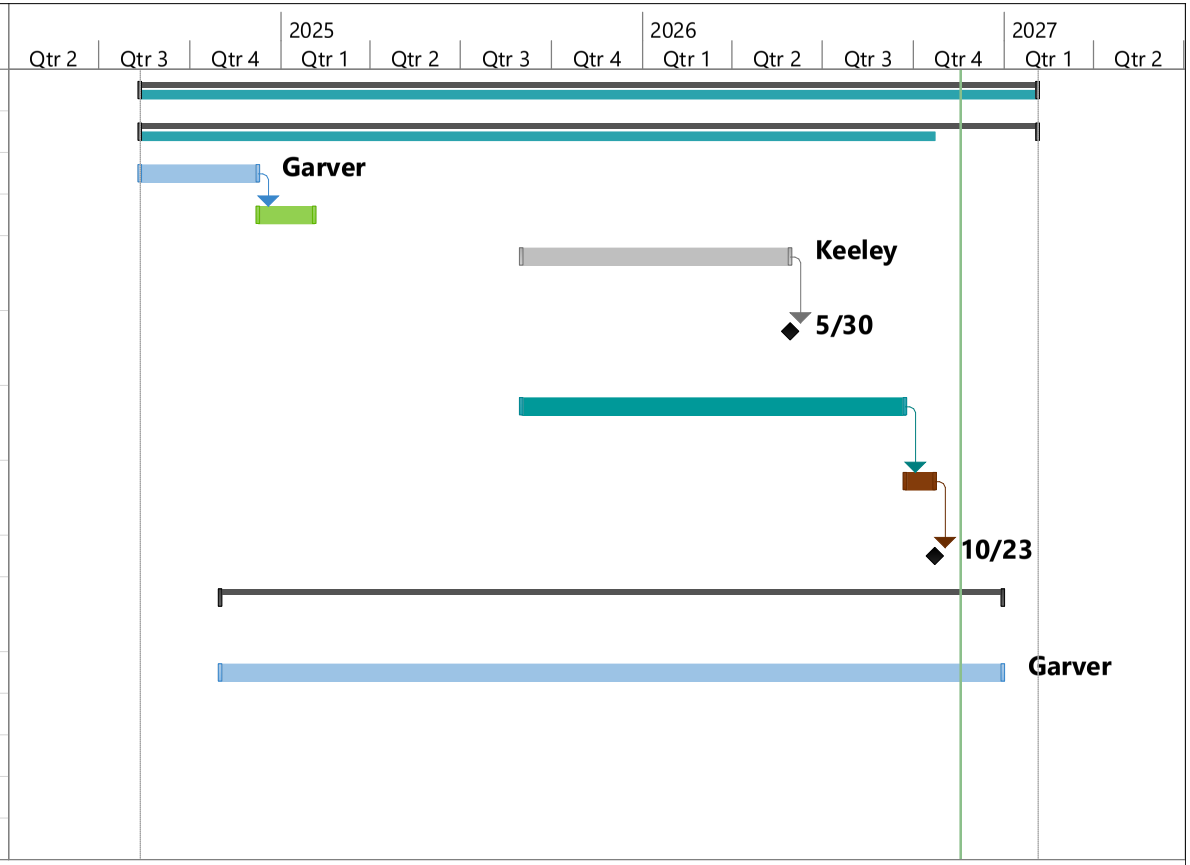
Task Name	Duration	Start	Finish
Hays Caldwell Projects	**1334 days**	**7/18/23**	**3/13/27**
Improvements Phase I	**930 days**	**7/18/23**	**2/2/26**
Repackage Engineering	126 days	7/18/23	11/21/23
Bid	30 days	11/22/23	12/22/23
Construction	335 days	7/17/24	6/17/25
Substantial completion	30 days	6/17/25	7/17/25
Substantial completion date achieved	0 days	2/2/26	2/2/26
Final Completion	0 days	7/17/25	7/17/25
Improvements Phase II	**892 days**	**10/2/24**	**3/13/27**
Repackage Engineering	65 days	10/2/24	12/6/24
Bid	56 days	12/6/24	1/31/25
Construction	528 days	9/1/25	2/11/27
Substantial completion	30 days	2/11/27	3/13/27
Completion	0 days	3/13/27	3/13/27
Membrane Pilot Study	**689 days**	**8/26/24**	**7/16/26**
Pilot solicitation	60 days	8/26/24	10/25/24
Board approval	103 days	10/29/24	2/9/25
Delivery and set up	211 days	2/9/25	9/8/25
Pilot testing	172 days	9/8/25	2/27/26
TCEQ Review	90 days	4/17/26	7/16/26



Project: Hays CAldwell Timeline
Date: 11/18/26

Task	Inactive Summary	External Tasks
Split	Manual Task	External Milestone
Milestone	Duration-only	Deadline
Summary	Manual Summary Rollup	Progress
Project Summary	Manual Summary	Manual Progress
Inactive Task	Start-only	
Inactive Milestone	Finish-only	

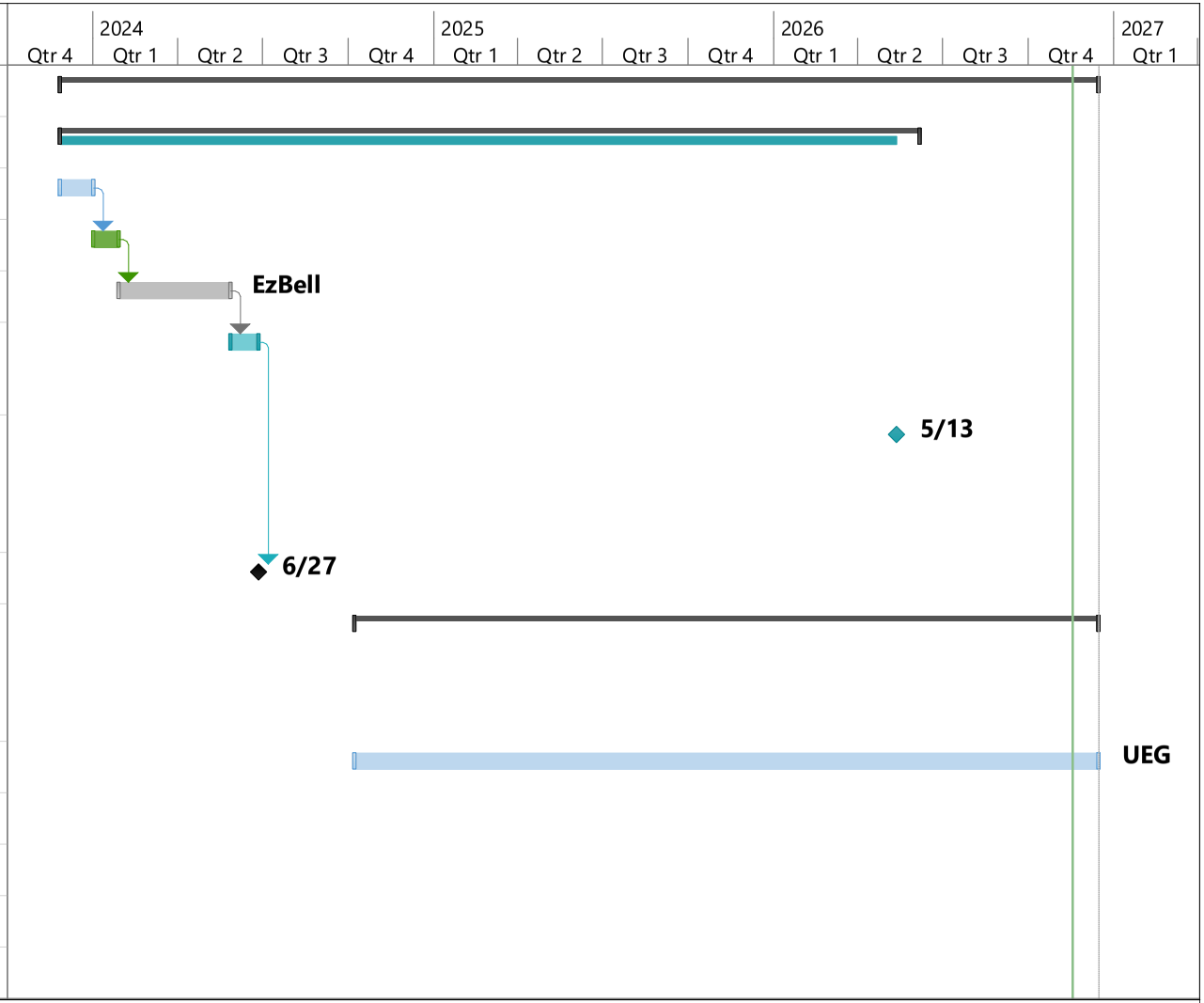
Task Name	Duration	Start	Finish
Lake Dunlap Projects	**906 days**	**8/12/24**	**2/4/27**
Filter Strainers	**906 days**	**8/12/24**	**2/4/27**
Engineering	119 days	8/12/24	12/9/24
Bid	57 days	12/9/24	2/4/25
Construction Stage #1	271 days	9/1/25	5/30/26
Substantial completion #1	0 days	5/30/26	5/30/26
Construction Stage #2	387 days	9/1/25	9/23/26
Substantial completion #2	30 days	9/23/26	10/23/26
Completion	0 days	10/23/26	10/23/26
Nanostone Improvements	**790 days**	**11/1/24**	**12/31/26**
Preliminary Design	790 days	11/1/24	12/31/26
Bid	TBD		
Construction	TBD		
Close out	TBD		
Completion	TBD		



Project: Lake Dunlap Projects
Date: 11/18/26

Task		Inactive Summary		External Tasks	
Split		Manual Task		External Milestone	
Milestone		Duration-only		Deadline	
Summary		Manual Summary Rollup		Progress	
Project Summary		Manual Summary		Manual Progress	
Inactive Task		Start-only			
Inactive Milestone		Finish-only			

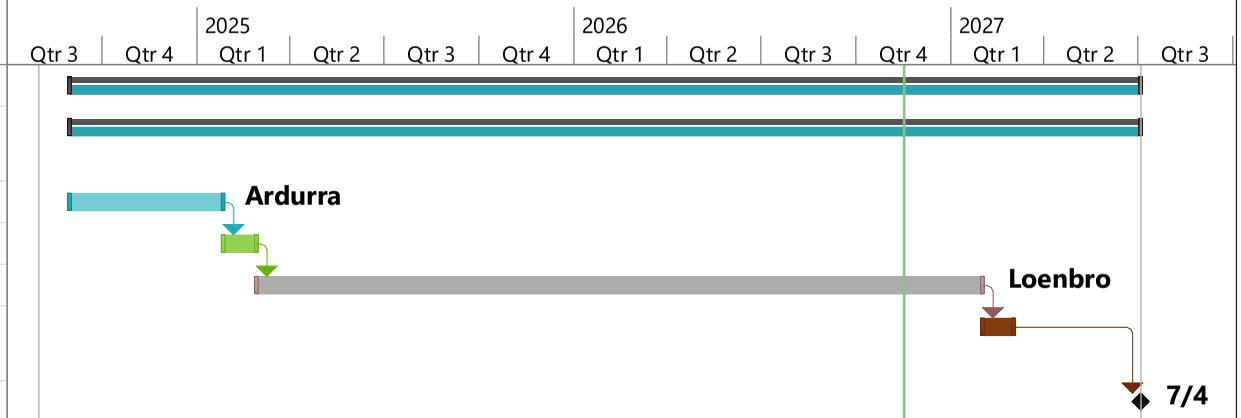
Task Name	Duration	Start	Finish
CRWA Pipeline Projects	**1115 days?**	**11/27/23**	**12/16/26**
Zuehl Relocation	**923 days?**	**11/27/23**	**6/7/26**
Design	36 days	11/27/23	1/2/24
Bid	27 days	1/2/24	1/29/24
Construction	120 days	1/29/24	5/28/24
Substantial completion	30 days	5/28/24	6/27/24
Substanital completion date achieved	0 days	5/13/26	5/13/26
Completion	0 days	6/27/24	6/27/24
TxDOT/CRWA IH-10 Conflict at Channel-D	**799 days**	**10/8/24**	**12/16/26**
Design	799 days	10/8/24	12/16/26
Bid	TBD		
Construction	TBD		
Close out	TBD		
Completion	TBD		



Project: Pipeline Projects Timeli
Date: 11/18/26

Task		Inactive Summary		External Tasks	
Split		Manual Task		External Milestone	
Milestone		Duration-only		Deadline	
Summary		Manual Summary Rollup		Progress	
Project Summary		Manual Summary		Manual Progress	
Inactive Task		Start-only			
Inactive Milestone		Finish-only			

Task Name	Duration	Start	Finish
Wells Ranch Projects	**1037 days**	**8/31/24**	**7/4/27**
Wells Ranch - Generator	**1037 days**	**8/31/24**	**7/4/27**
Design	149 days	8/31/24	1/27/25
Bid	32 days	1/27/25	2/28/25
Construction	703 days	2/28/25	2/1/27
Substantial completion	30 days	2/1/27	3/3/27
Completion	0 days	7/4/27	7/4/27



Project: Wells Ranch Timeline (F
Date: 11/17/26

Task	Inactive Summary	External Tasks
Split	Manual Task	External Milestone
Milestone	Duration-only	Deadline
Summary	Manual Summary Rollup	Progress
Project Summary	Manual Summary	Manual Progress
Inactive Task	Start-only	
Inactive Milestone	Finish-only	

Utility Engineering Group, PLLC
191 N. Union Ave., New Braunfels, Texas 78130
Tel 830.214.0521

PROJECT STATUS REPORTS

PROJECT STATUS REPORT SUMMARY

REPORT DATE	PREPARED BY
November 13, 2026	David Kneuper, P.E. – Utility Engineering Group

TXDOT/CRWA IH-10 (SANTA CLARA & ZUEHL) TRANSMISSION LINE ENCASEMENT STATUS SUMMARY

The project includes the addition of approximately 190 LF of steel split casing on the existing CRWA transmission main at Santa Clara Road and the relocation and encasement of approximately 200 LF of the transmission main at Zuehl Road. The project is required due to the reconstruction of the two intersections by the Texas Department of Transportation (TxDOT) with their IH-10 expansion project.

The project pre-construction meeting was held on 2/27/2024. The project Notice-to-Proceed has been issued for 2/29/2024, giving the Contractor 120 calendar days to reach Substantial Completion and 150 calendar days (total) to reach Final Project Completion. The Contractor mobilized to the site and started work on 4/23/2024. As of 5/23/2024, the Contractor has completed the split casing and pavement restoration work at the Santa Clara intersection.

The project bore and casing pipe installation was completed on 12/10/2024. UEG provided a notice to the Contractor on 7/16/2024, on 8/29/2024, 10/16/2024, 1/5/2025, 2/25/2025, 3/25/2025, 5/8/2025, and most recently on 6/17/2025, of the final completion date and outlined the requirements for delays in the Contractor's progress as provided in the contract documents.

On 5/12/2026, the contractor completed the project tie-ins and on 5/13/2026, the contractor completed the project abandonment. A final project site walk was held on 6/2/2026, with a final project punch list being provided to the contractor. The project substantial completion letter dated 5/13/2026 has been provided to the contractor. The CRWA physical punch list items have been completed. The contractor is working towards finalizing the CRWA close-out documentation. The TxDOT punch list items remain and will be coordinated with TxDOT's maintenance division. As of the date of this report, the contractor has provided the contractor redlines, affidavit of all bills paid, and the consent of surety. Once the warranty bond is provided, UEG will issue the notice of acceptability and will coordinate with CRWA and the contractor to review and execute the final retainage payment application to close-out the project.

The contract amount is currently $541,424.21, which includes the original bid and approved Change Order's No. 1 and No. 2, all of which are fully reimbursable. A request for reimbursement was submitted to TxDOT on 12/18/2024 for a partial project payment in the amount of $213,969.43. Payment for the initial partial payment request was received by CRWA on 8/28/2026 ($192,572.49 – less 10% retainage).

TXDOT IH-10 CRWA CONFLICT AT CHANNEL D RELOCATION STATUS SUMMARY

The project includes the relocation design of CRWA's existing 30" water transmission main that crosses IH-10, just west of the intersection of Santa Clara Road and IH-35. The existing 30" transmission main was originally constructed with CRWA's IH-10 Bore Crossing Project in 2014. The relocation will include approximately 500 linear feet of 30" transmission main, associated casing pipe, and connections to the existing CRWA 24" concrete pressure pipe (C303) along IH-10 as well as the existing 30" ductile iron main running perpendicular to the highway. This proposed relocation is required due to a conflict with TxDOT's proposed Channel D, along the east bound frontage road at TxDOT centerline STA 15102+70. The proposed drainage improvements are associated with TxDOT's IH-10 expansion project between the Cibolo Creek and Linne Road (TxDOT Project No. CSJ 0025-03-097).

Utility Engineering Group was authorized by CRWA on 10/8/2024 to begin work on the project. UEG's survey sub-consultant provided the existing project conditions survey file to UEG on 1/2/2025. UEG finalized and submitted the preliminary relocation plan set and project cost estimate to CRWA for review on 2/28/2025. On 4/11/2025, UEG provided the draft plans and reimbursement cost estimate to TxDOT for review.

On 5/20/2025, a site visit was held with TxDOT, UEG, and CRWA staff to discuss the possibility of a modification to TxDOT's plans to allow the contractor to continue working, avoid TxDOT contractor delays, and provide CRWA additional time to relocate the main. Based on the site meeting, a solution was developed and agreed to by all parties. UEG provided an updated set of plans to CRWA for review on 8/13/2025. On 9/17/2025, CRWA approved the draft plans. Based on the CRWA plan approved, UEG prepared the draft supplemental standard utility agreement with submittal to TxDOT for review on 9/26/2025. A meeting was held on 12/9/2025 between UEG and TxDOT to discuss TxDOT comments on the draft supplemental standard utility agreement. TxDOT sent the updated final draft supplemental utility agreement for CRWA final review and approval on 2/20/2026. The CRWA Board of Trustees approved the supplemental agreement at their board meeting on 4/20/2026, and the agreement was executed by all parties on 4/29/2026. UEG provided the easement acquisition documents to the City of Cibolo for review on 6/11/2026. As of 8/31/2026, the City is agreeable to CRWA's easement documentation and request and UEG is currently coordinating with CRWA to finalize the acquisition. TxDOT Supplemental Agreement No. 3 for the overall project, to include an exception to policy that will allow the easement costs to be reimbursed, was executed by the CRWA Board President on 7/22/2026. The estimated cost, including construction, design, and easement acquisition is $1,443,766.00, which is 100% reimbursable to CRWA.

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www.GarverUSA.com

Canyon Regional Water Authority
Lake Dunlap WTP Improvements

To: Kerry Averyt, PE
General Manager
Canyon Regional Water Authority

From: Greg Swoboda, PE

Date: November 17, 2026

RE: Lake Dunlap WTP Imp Project
Project Status Report

Below is a status update for the Lake Dunlap WTP Improvements.

Strainer Improvements

1. Garver incorporated CRWA comments into a 100% design package.
2. Contractor outreach was conducted prior to advertising the project.
3. Garver delivered the 100% design/bid documents and uploaded to CivCast on 12/9/24.
4. A non-mandatory pre-bid meeting was held on 12/17/24.
5. Five (5) general contractors attended the pre-bid meeting.
6. Garver issued Addendum No. 1 on 12/19/24.
7. Garver issued Addendum No. 2 on 1/8/25 (to change bid date).
8. Garver issued Addendum No. 3 on 1/21/25.
9. Proposal opening (for Competitive Sealed Proposal) took place on 2/4/25.
10. Three (3) proposals were received.
11. Preliminary evaluation (ranking) of proposals was conducted.
12. Provided Draft Recommendation for best value proposer.
13. Conducted discussion with CRWA and with best value proposer.
14. Selected Keeley Construction as best value proposer.
15. Board of Trustees approved Keely Construction at meeting on 4/14/25.
16. Construction Phase.
    a. Pre-Construction Meeting held 6/24/25.
    b. Contractor NTP issued on 9/1/25.
    c. Change order added 91 days.
    d. Substantial Completion No. 1 – 271 days
    e. Substantial Completion No. 2 – 341 days

f. Final Completion – 361 days
g. Contractor conducted initial site investigation.
h. Temporary disc filter pad placed.
i. Temporary disc filter pipe supports placed.
j. HDPE piping received.
k. HDPE piping installed.
l. Piping tie-ins from temporary system to permanent system made on 6/10/26.
m. Disc filter system received.
n. Disc filter system installed at temporary location.
o. Isolation of existing filter system on 8/27/26.
p. Temporary filter system started up on 9/17/26. Working through backwash sequencing cycling.
q. Temporary filter system is being utilized.
r. Original filter system has been removed from the existing building.
s. Permanent piping installation is ongoing in the existing building.
t. Planned to move new filter system from temporary location to existing building in December.
u. Submittals – 81 received, 78 reviewed, 3 under review.
v. RFIs – 23 received, 21 reviewed, 2 under review.
w. Contractor Pay Apps – Pay App No. 12 being processed.
x. Coordination with Contractor (Keeley) and CRWA.

Membrane Improvements

1. Scope of work and fee approved.
2. Task Order signed on 8/15/25.
3. Kick-off Meeting held on 8/27/25.
4. Tank inspection conducted on 10/1/25.
5. Conducted Tank Inspection Findings Meeting with CRWA on 10/28.
    a. Meeting and inspection findings yielded decision to postpone tank rehabilitation work in favor of longer-term master planning of Clearwell storage alternates.
6. Membrane Improvements Evaluation Memo meeting held with CRWA on 11/18.
7. Membrane Improvements Evaluation TM submitted to CRWA on 12/12.
    a. CRWA comments on Evaluation TM.
8. Membrane Improvements Bench Scale Testing Plan submitted to CRWA on 1/7.
    a. CRWA comments on Bench Scale Testing are requested.
9. Membrane Improvements Clarifier/Tube Settler Evaluation TM submitted to CRWA on 1/22.
    a. CRWA comments on Clarifier/Tube Settler Evaluation are requested.
10. Meeting held with CRWA on 09/21/26 regarding the membrane improvements.
11. Planned scope of work includes.
    a. Topographic survey has been conducted at the site.
    b. Geotechnical services.
    c. Membrane improvements evaluation for consideration for 14.4 to 16.0 mgd.

d. Tank rehabilitation work package (per Item #5, intent is to modify work scope to align with master planning and/or detailed design of tank replacement).
e. Pre-treatment evaluation.
    i. Clarifier and plate/tube settler evaluation.
    ii. Ozone relocation.
    iii. Coagulant evaluation.
    iv. TTHM Evaluation
    v. TCEQ BIN Classification Support
f. Membrane improvements design-preliminary and final.
    i. Membrane skids.
    ii. Membrane feed pumps.
    iii. Membrane backwash pump and yard piping.
    iv. Backwash plant drain system.
    v. Electrical and I&C improvements.
    vi. Correspondence with TCEQ.
    vii. OPCC
g. Clarifier and plate/tube settler design.
h. Bid phase services.
i. Construction phase services.

Xc: Bobby Rodriguez, CRWA
Adam Telfer, CRWA
Buddy Boysen, Garver
Tyson Hann, Garver

Memo

To: Kerry Averyt, General Manager
Canyon Regional Water Authority

From: Yue Sun, P.E., BCEE

Date: November 30th, 2026

Re: Project Status Report for:
Hays Caldwell WTP Improvements
Wells Ranch Emergency Generator Improvements

Below is the Project Status Report for the Hays Caldwell Water Treatment Plant Improvements and Wells Ranch Emergency Generator Improvements projects:

HC WTP Facility Improvements:

- Phase 1 Construction Status
  - Received 97 submittals and all have been reviewed and returned.
  - Received 15 RFIs and all have been reviewed and returned. No outstanding RFIs.
  - Reviewed and approved pay applications.
  - Continued misc. coordination with CMCI team and General Contractor.
  - Conducted a substantial completion walkthrough on 2/2/2026 and punch list has been distributed on 2/11/2026.
    - DN provided status updates on 3/12/2026 for some punchlist items and followed up with more updates on 4/9/2026
    - Ardurra provided responses on 4/15/2026 to DN and Cobb Fendley
    - RHSI provided inspection report of completed and outstanding items on 4/17/2026
    - DN provided update on outstanding items on 5/6/2026 following site walkthrough
    - Ardurra provided comments on outstanding/unresolved punchlist items on 5/7/2026
    - Pending DN completion of outstanding items and Cobb Fendley to field verify completion.
  - Attended final completion walkthrough on 9/15/2026.

- Cobb Fendley and Ardurra identified outstanding items that have not been resolved since Substantial Completion and requested for DN to provide documentation of completion via email sent on 9/21/2026 (Cobb Fendley) and 9/28/2026 (Ardurra).
- Cobb Fendley and Ardurra also requested written confirmation from DN, Keeley, and/or CRWA (as applicable) of items that have either been approved as is by CRWA, or will be handled by Keeley in Ph 2 project.
    - CRWA has requested on 10/13/2026 for ALL items to be completed for Phase 1 by DN prior to closing out the project. Identification marking on the pipes was previously pushed to be completed in Phase 2 by Keeley.
    - Outstanding items, including replacement of bolts on GST fill line and painting identification markers on pipes, have been completed.
        - DN provided photo documentation on 10/27/2026 of the bolts being replaced on the GST Fill Line.
        - DN provided photo documentation on 11/4/2026 of identification markers added to piping with zip ties. CRWA confirmed on 11/16/2026 that the zip ties are acceptable in lieu of piping label painting per Specification 09 90 00, which Ardurra previously referenced in the Final Completion punchlist.

- Ardurra has completed Record Drawings and sent to CRWA and Cobb Fendley on 11/16/2026.
- Ardurra communicated via email on 9/30/2026 that CRWA should advise DN Tanks final hard copies of the approved O&M Manuals as part of close-out, pending final confirmation from CRWA.
- Ardurra sent example Final Completion certificate to CRWA on 10/23/2026, pending confirmation from CRWA if they want to use Ardurra's template or other's.

- Phase 2 Ozone Improvements Construction Status
    - Received 206 submittals and 205 have been returned.
    - Received 74 RFIs and 72 have been returned.
    - Reviewed and approved pay applications.
    - Misc. coordination with Primozone, Keeley and CRWA to discuss submittal coordination.

- HC WTP Membrane Replacement Pilot Study
    - Coordination with TCEQ TOP team on Step 2 Submittal, and the Step 2 Approval for Use package for Pall Trailers was submitted on 4/23/2026. The approval for use letter was received on 6/16/2026 for both Pall mobile trailers.
    - Coordination with TCEQ to address their comments and supplement additional data as requested by TCEQ.

- TCEQ pilot report approval letter was received on September 29, 2026.

- HC WTP 3rd Pall Trailer Installation Engineering Services
  - Notice of proposal acceptance was received on October 20, 2026.
  - Conducted a site visit on October 27, 2026.
  - Conducted a coordination meeting with CRWA on 11/4/2026 and provided a data request list.
  - Coordinated with power company and requested historical data for the electrical evaluation.

Wells Ranch WTP Improvements:

- Received 22 submittals and all have been returned.
- Attended construction progress meetings.
- A meeting was held on site on 10/8/2026 with Ardurra, contractor, and CRWA to coordinate plant shutdowns and timeline. Contractor proposed a maximum of 8 hrs per electrical service to complete the required work on the main breaker sections. An updated shutdown schedule will be provided for review. CRWA has communicated a preference for shutdowns to take place during winter months as demand is typically lower.
  - Tentative timeline for shutdowns of all sites:
    - Leissner - January
    - Wagner - January
    - Dead Man Well - mid November
    - Wells Ranch Treatment Plant - January/February

HC WTP TWDB SWIFT Application:

- TWDB Board approved this application on July 23, 2024. CRWA decided not to pursue.

TWDB DWSRF Application:

- Project Information Form (PIF) submitted on March 1, 2024.
- Two separate PIFs, one for HC WTP Expansion (Phase 2 +Membrane), and one for Pipeline.
- Both CRWA HC WTP and Pipeline projects are on the approved intended use plan list.

To:	From:	Subject:
Canyon Regional Water Authority (CRWA)	STV, Inc. Marisa Vergara, PE Contract Manager	CRWA Project No. 2024-002 November Monthly Progress Report 11/17/2026

STV Service Order No.: 02 and 03
Wells Ranch Phase 3 Water Supply Study / WTP and Wellfield Expansion Study
Task Manager – Marisa Vergara, PE

WO 02 and 03 Scope

- Water supply study of the Wells Ranch Phase 3 project for additional groundwater supplies and associated evaluations.
- Water supply study for Wells Ranch Expansion including Wells 2, 14, 10 and Phase 3 expansion to be included for the addition of Well No. 10.

November 2026 Progress

- Prepared scope and fee for Wellfield and Route Study.

December 2026 Progress Planned

- Assist CRWA with Wellfield and Route Study.

STV Service Order No.: 06
Wells Ranch Well 10 & HSPS Expansion
Task Manager – Koy Dieckow, PE

Scope

- This work includes topographic survey, geotechnical engineering, design, and construction engineering services of Well No. 10 and an additional two (2) high service pumps (HSPs) at the Wells Ranch Water Treatment Plant (WTP) to service Springs Hill SUD.
- R.W. Harden and Associates Inc (RWH&A), as a subconsultant to STV, will perform the design and construction engineering services associated with Well 10.

Scope Elements Added/Removed

- None this month

November 2026 Progress

- Prepare submission to TCEQ Permit Review for Plans and Specifications.
- Hold coordination meeting with Spring Hills SUD/Malone-Wheeler for final design

December 2026 Projected Progress Planned

- Continue coordination with Spring Hills SUD/Malone-Wheeler for upcoming TCEQ Interconnect submittal. Pending RFI response from Springs Hills/Malone-Wheeler.
- Prepare bid package for advertisement, upon TCEQ and CRWA approval.

Project Schedule Summary

- Groundwater Modeling Completed w/ Recommendations for design (MW): December 2025
- Well 10 and HSPS TCEQ Submittal: November 2026
- Advertising Project: December 2026
- Recommend Award: January 2027
- Interconnection Between Two Public Water Systems TCEQ Submittal: Spring 2027
- Construction Completed (9 months duration): September 2027
- Status: Delay due to scheduled upgrades at Springs Hill facility.

STV Service Order No.: 07
Hays Caldwell WTP – Intake Repair
Task Manager – Rob Villarreal, PE

Scope

- This work includes design and construction engineering services related to the urgent repairs to the existing river intake structure on the San Marcos River for the Hays Caldwell Water Treatment Plant.

Scope Elements Added/Removed

- None this month

November 2026 Progress

- Reviewing permitting implications considered for Fountain Darter species. The previous approved Federal Permit expired March 2026.
- Initial coordination with USFWS has occurred. Further analysis on potential impacts is being conducted to further the discussion and findings memo.

December 2026 Projected Progress Planned

- Once plans are approved by CRWA, we have three contractors lined up to provide bids to construct the proposed Hays- Caldwell Plant alternative intake backwash solution.
- Finalize and submit required Federal and TCEQ permits if necessary.

Project Schedule Summary

- Assess Existing Conditions and Manufacturer/Supplier Engagement: June 2026
- Finalize Recommendation and Detailed Design: October 2026
- Collect three proposals for alt. intake backwash improvements: December 2026
- Recommendation for award: January 2027
- Construction: (3 months duration): February 2027
- Status: Delay due to regulatory review for environmental clearance.

STV Service Order No.: 08
Wells Ranch WTP – Raw Water Tank Structural Rehabilitation
Task Manager – Rob Villarreal, PE

Scope

- This work includes design and construction engineering services related to the condition assessment and structural repair design of the existing bolted steel tank concrete foundation for the Well Ranch WTP Raw Water Tank.
- This includes completion of a Condition Assessment Technical Memorandum with recommendations for rehabilitation approach and detailed design of the recommended rehabilitation alternative.

Scope Elements Added/Removed

- None

November 2026 Progress

- Researched three contractors to provide bids to apply the Polyurea coating to the tank foundation.
- Provide draft contract / solicitation documents to CRWA for review and approval.

December 2026 Projected Progress Planned

- Contractor outreach to provide bids to apply the Polyurea coating to the tank foundation.
- Present three (3) bids to CRWA staff with a recommendation on selection.

Project Schedule Summary

- Tank Assessment and Rehabilitation Recommendation: August 2026
- Finalize Recommendation and Detailed Design: October 2026
- Advertising / Collect three bids Project: December 2026
- Recommend Award: January 2027
- Construction: April 2027
- Status: Delay due to alternative solicitation process.