



BOARD OF MANAGERS REGULAR BOARD MEETING
Wednesday, October 7, 2026
10:00 a.m.

This Notice is posted pursuant to the Texas Open Meeting Act. (TEX. REV. CIV. STAT. ANN. Chapter 551, Section 31.) The Canyon Regional Water Authority will hold an in-person meeting at **10:00 AM Wednesday, October 7, 2026**, regarding provisions of the Texas Open meetings act. Additional information can be obtained by calling: (830) 609-0543.

The Board of Managers will consider the following items and make recommendations to the Board of Trustees as appropriate:

Item 1. Open Meeting & Corrections to September 9, 2026, Meeting Notes (Phil Gage)

Item 2. Water Precipitation/Drought Update: (Adam Telfer)

- A. Precipitation update
- B. GBRA In-Out Basin Report
- C. Drought and Canyon Lake update
- D. Drought mitigation short-term leases

Item 3. Treated Water Production Update: (Adam Telfer)

- A. **Current Water Treatment Operation**
 - a. Lake Dunlap WTP
 - b. Wells Ranch WTP
 - c. Hays Caldwell WTP

Item 4. Water Treatment Plant Improvement Projects Update: (Bobby Rodriguez)

- A. **Lake Dunlap WTP**
 - a. Strainer Improvements Project
 - b. Additional Membrane/WTP Upgrade
- B. **Wells Ranch WTP**
 - a. Emergency Generator Project
- C. **Hays Caldwell WTP**
 - a. Phase 1 Improvements
 - b. Phase 2 Improvements
 - c. Mobile Membrane Filtration Unit
 - d. Pilot Study

Item 5. Wells Ranch (Kerry Averyt)

- A. Wells Ranch III Project/Blumberg Project
- B. Well Nos. 2 & 14 Upgrades
- C. Well No. 1 Replacement
- D. Raw Water Tank

Item 6. General Topics/Meetings (Kerry Averyt)

- A. Gonzales Water Leases
- B. Short-term Leases (GV,SH,CC)
- C. Facility Needs and Status

Item 7. Items for the next Board of Managers meeting or the Board of Trustees Meeting

Item 8. Adjourn the Meeting

BOARD OF MANAGERS MEETING CANYON REGIONAL WATER AUTHORITY

**Wednesday, September 9, 2026
850 Lakeside Pass
New Braunfels, TX 78130**

This Notice is posted pursuant to the Texas Open Meeting Act. (TEX. REV. CIV. STAT. ANN. Chapter 551, Section 31.) The Canyon Regional Water Authority will hold an in-person meeting at **10:00 AM Wednesday, September 9, 2026**, regarding provisions of the Texas Open meetings act. Additional information can be obtained by calling: (830) 609-0543.

The Board of Managers will consider the following items and make recommendations to the Board of Trustees as appropriate:

Item

- 1 Open Meeting & Corrections to July 8, 2026, Meeting Notes (Phil Gage)**
 - Phil Gage called the meeting to order at 10:00 am
 - There were no corrections to the August Meeting notes.
- 2 Water Precipitation/Drought Update: (Adam Telfer)**
 - A. Precipitation update
 - B. GBRA In-Out Basin Report
 - C. Drought and Canyon Lake update
 - D. Drought mitigation short-term water leases
 - There is nothing significant to update. We have had a fairly cool year. With all the rain, Canyon Lake is back to its full level. The inflow has dropped over the last month. GBRA is drawing more out of the lake than going in. CRWA usage is higher than normal. Peak at Wells Ranch 13.55 million gallons last month.
- 3 Treated Water Production Update: (Adam Telfer)**
 - A. **Current Water Treatment Operation**
 - a. Lake Dunlap WTP
 - b. Wells Ranch WTP
 - c. Hays Caldwell WTP
 - Update at this time. The only challenge last month was a lot of high usage days in a row; this always happens during the summertime.
 - It was asked for an update from GVEN at next month's meeting regarding if we have enough electricity.
- 4 Water Treatment Plant Improvement Projects Update: (Bobby Rodriguez)**
 - A. **Lake Dunlap WTP**
 - a. Strainer Improvement Project
 - The temporary filter system has been installed. Working with the SCADA contractor to get all the wiring installed, as well as making sure the PLC is talking with the backwash pumps. Amaid will be coming back to confirm everything is working and do a system check. After that is completed CRWA Staff will schedule a temporary startup and this will be a shutdown process.
 - b. Additional Membrane/WTP Upgrade
 - No update currently, working on final design. Working on updating the schedule. We do have to receive the additional membranes by October 2028. We do not want to wait that long. This is 200 membranes; this is more than we need but are working on a plan. The membranes are paid for, but not the infrastructure to support them. The last high level cost estimate that was given was about \$6.6 million.
 - B. **Wells Ranch WTP**
 - a. Emergency Generator Project
 - There is ongoing discussion regarding the outages and shutdowns tentatively. We are still pending the delivery from Eaton on the materials that are still needed.
 - There is going to be a discussion at the next Budget Committee meeting regarding the funds for the generator project. This is the funds from the settlement.
 - C. **Hays Caldwell WTP**
 - a. Phase 1 Improvements
 - Final walk is scheduled for September 15th. Working on close out documents.

- b. Phase 2 Improvements
 - Electricians have been working on installing table trays and pulling wires from transformers. HVAC is scheduled to start this month as well as stainless steel yard piping. Primozone equipment is being sent in throughout the rest of the year. The skids will be delivered in January. We also need to make sure we communicate with TCEQ to make sure regarding these changes to make sure we are in compliance.
 - c. Mobile Membrane Filter Unit
 - d. Pilot Study
- Trailer #2 has been brought online and have done some testing. Paul Corporation was here last week and installed all the block and bleeds. There are still some valves they missed. Trailer # 2 will be ready to fire up after that is completed. They will work on trailer #1, so there will be a shut down. But when this happens trailer # 2 will replace trailer # 1, but is smaller, so this will reduce our capacity while the trailer #1 is shut down. Trailer #3 we are waiting on the Scope of work from Ardurra.

5. Wells Ranch (Kerry Averyt)

- A. Wells Ranch III Project/Blumberg Project
 - Mr. Averyt will be signing the contract with Accenture on Friday and will be going to the Board of Trustees with it. There is also a site visit scheduled with them and Mr. Blumberg. It will take about 8 months to get an RFQ for the P3 agreement. There will have to be a modification to the contract between CRWA, Springs Hill, Crystal Clear and Green Valley. It was only a one-year agreement and is coming up in February.
- B. Wells Nos. 2 & 14 Upgrades
 - Staff are working on closeout documents.
- C. Well No. 1 Replacement
 - Still in process. GVEC is working on transferring the transformer the week of October 5th, there is work going to move all the electric from the original site to the new site.
- D. Raw Water Tank Leak Assessment
 - Full assessment is not needed right now. Just need to work on the foundation.

6 General Topics/Meetings (Kerry Averyt)

- A. Gonzales Water Leases
 - In a holding pattern right now, we are waiting to see what the Groundwater District is going to do. There is a workshop this Saturday on the proposed rules. If they go the ½ acre per foot, we will have to immediately going to starting to get permits for additional leases.
- B. Short-term Leases (GV, SH, CC)
 - Will start working on this again.
- C. CRWA RFQ# 2025-003 Public-Private Partnership Owner's Advisor
 - Mr. Averyt will be signing this week.
- D. CRWA RFQ#2026-001 CRWA Operational Mater Plan
 - This is an agenda item at the next Board of Trustees Meeting.
- E. Facility Needs and Status
 - Mr. Telfer is working on this.
- F. Hays Caldwell Emergency Response Plan Update
 - This will be completed once the Ozone is completed.

Items for the next Board of Managers meeting or the Board of Trustees Meeting

- A. Preview Board of Trustees Agenda
 -

8 Announcements and Adjourn

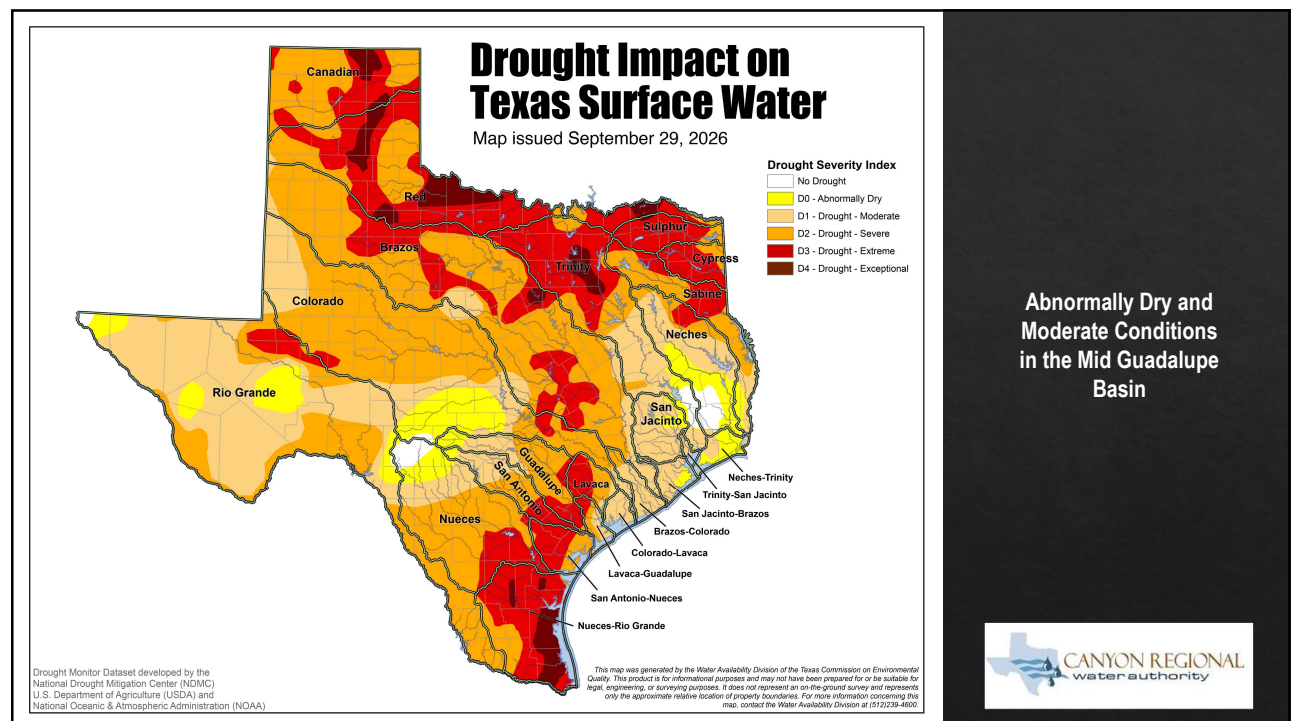
- Meeting adjourns at 11:15 am

CRWA
Board of Managers
Drought Report

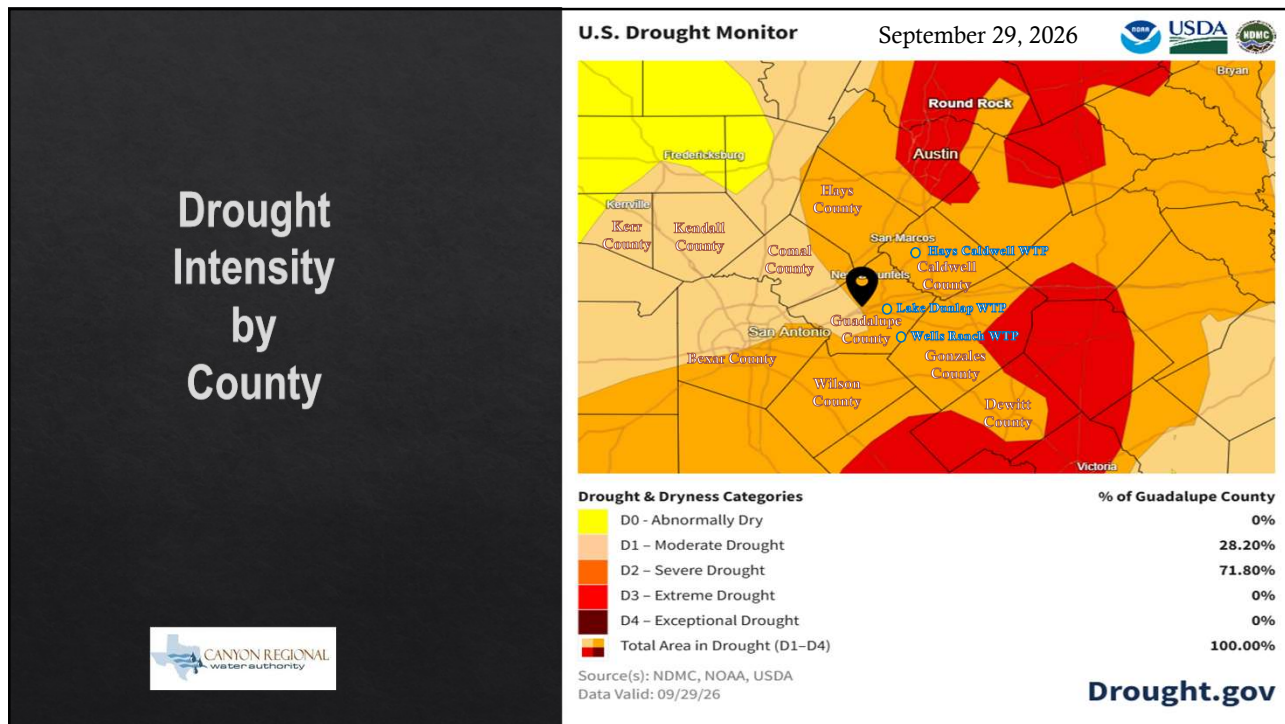
October 7, 2026



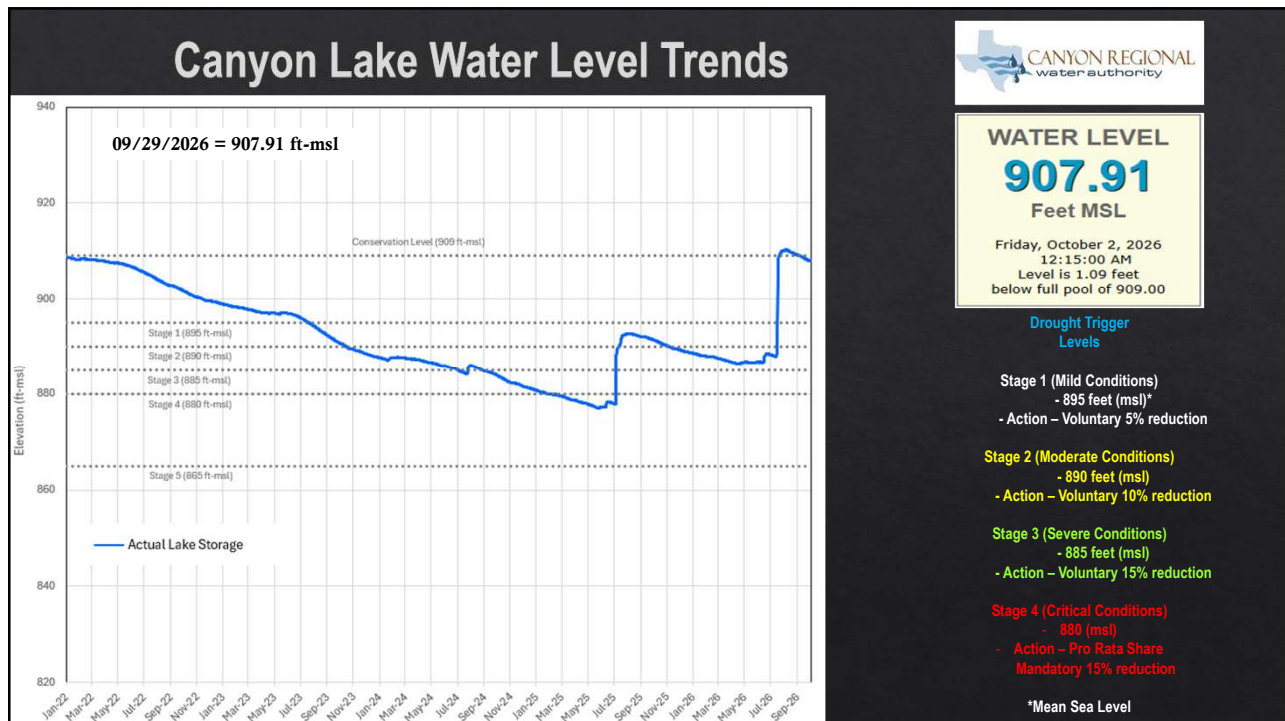
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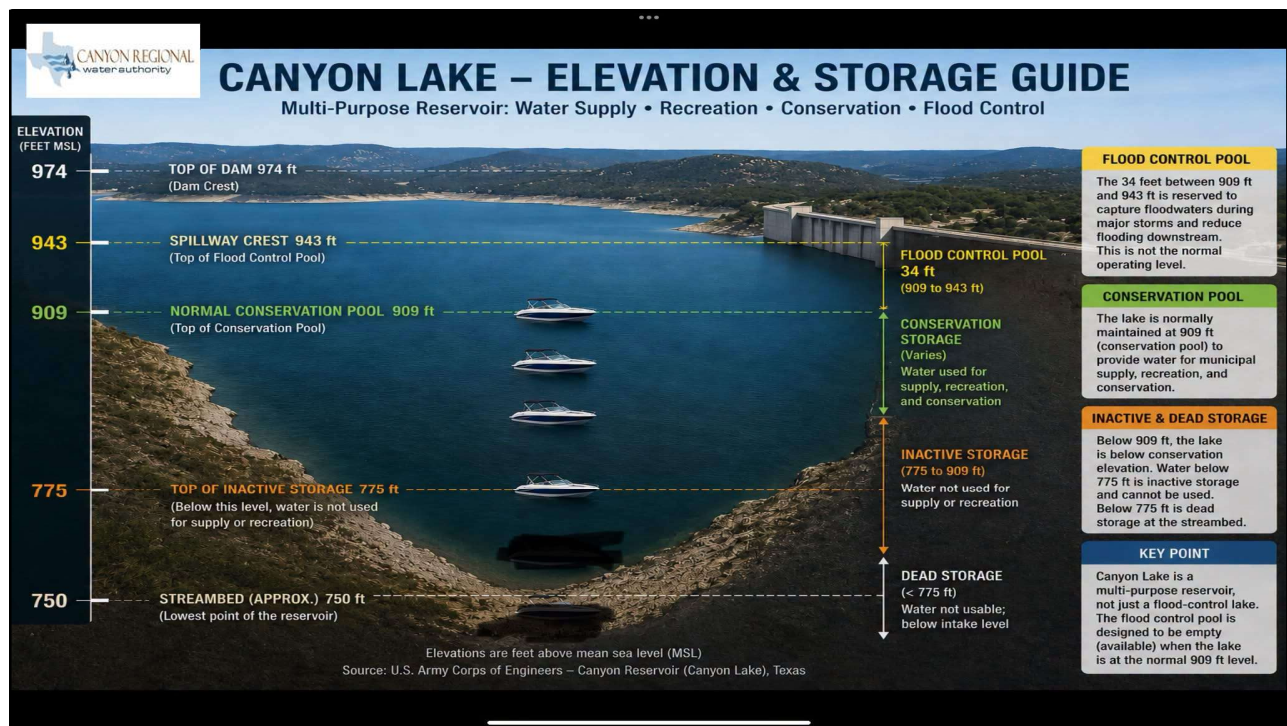
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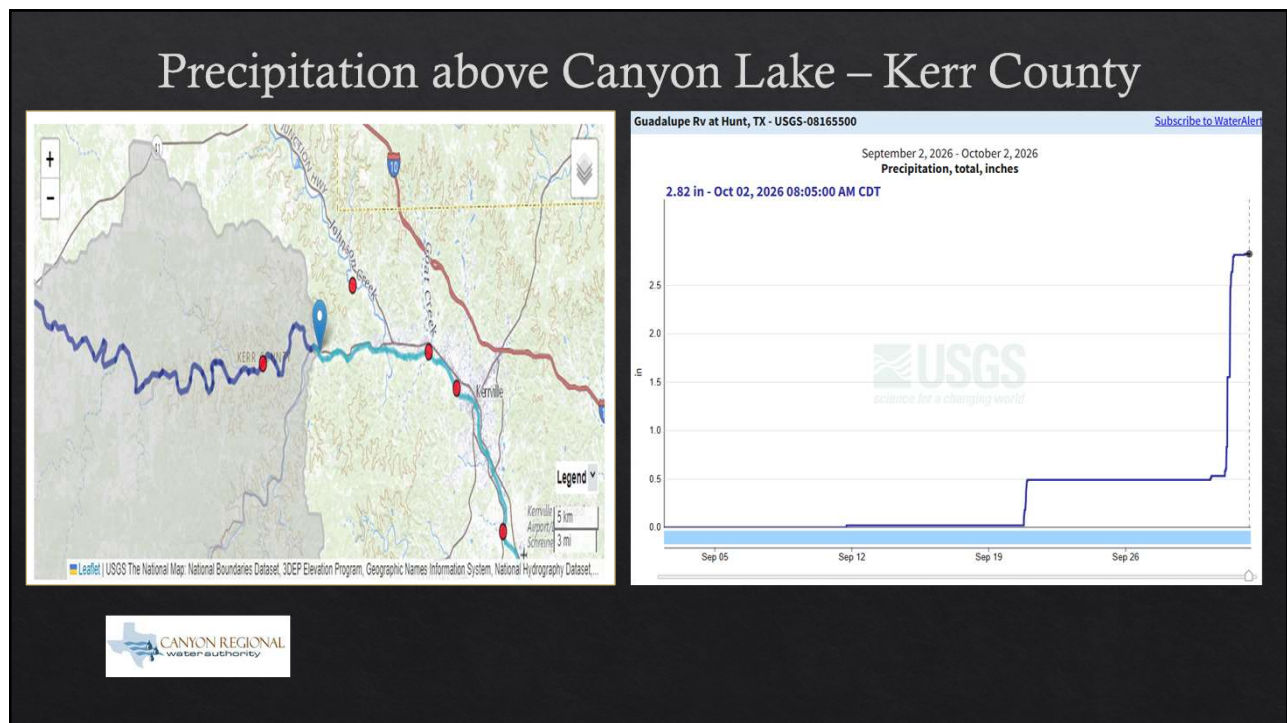
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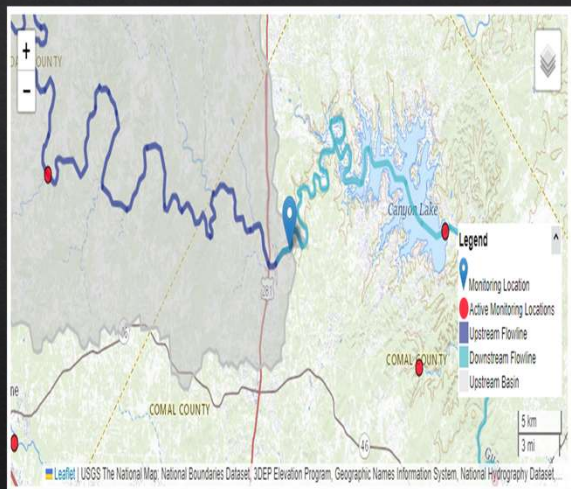


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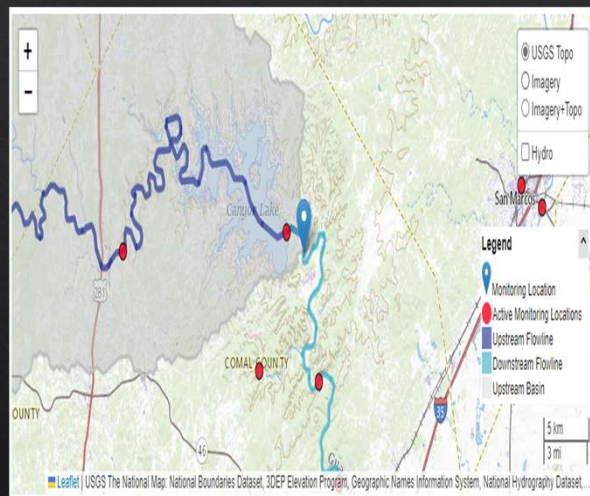
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Canyon Lake In-Flow (ft³/s)



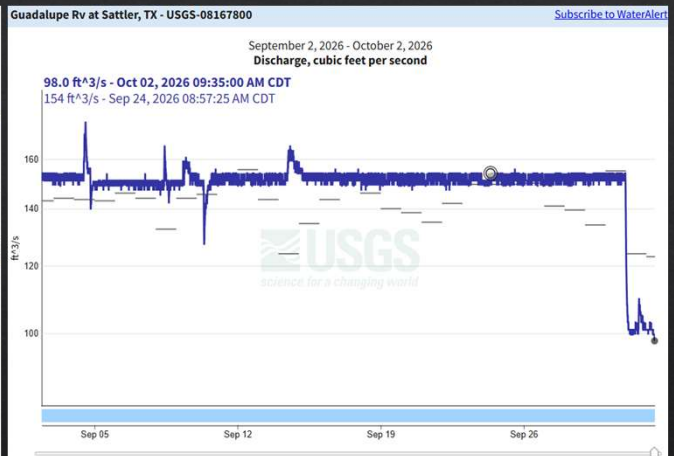
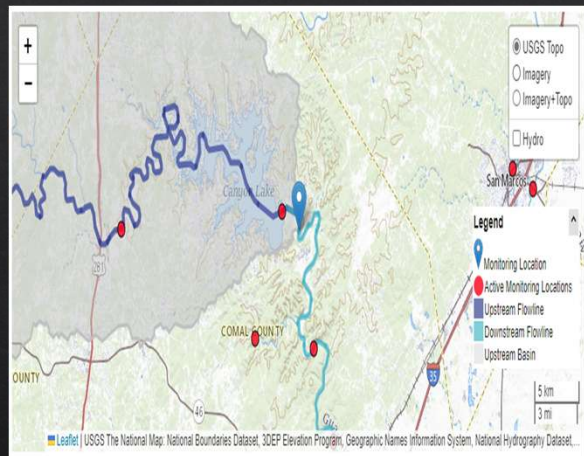
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Precipitation below Canyon Lake



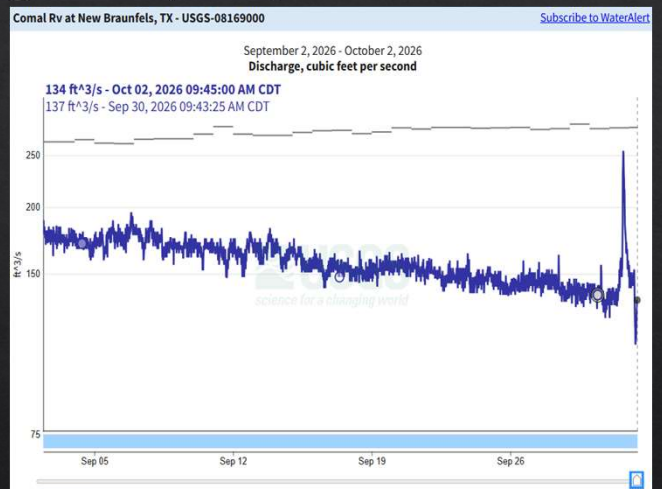
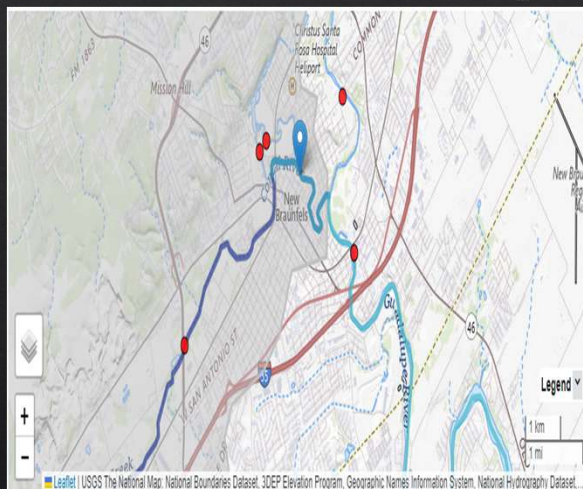
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Canyon Lake Out-Flow (ft³/s)



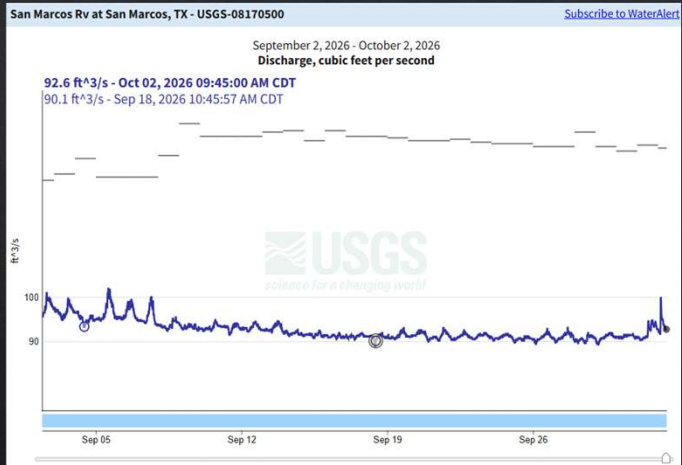
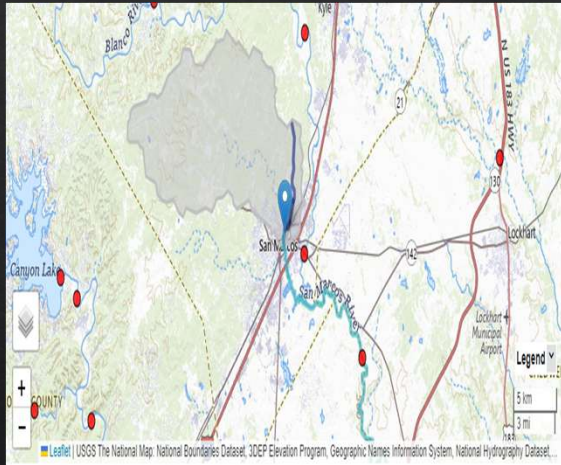
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Comal Spring Flow (ft³/s)



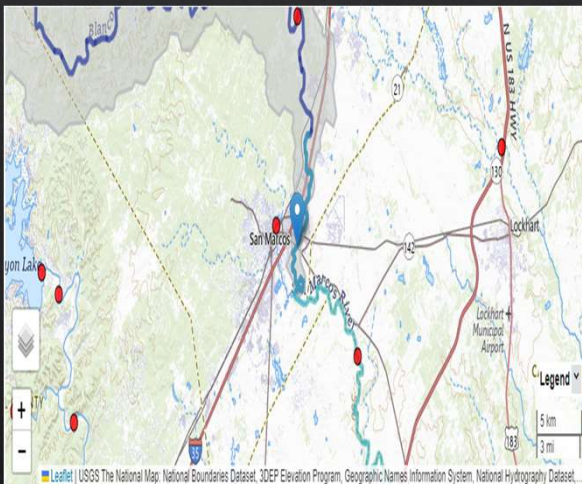
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San Marcos Spring Flow (ft³/s)



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Blanco River Flow at San Marcos (ft³/s)



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13



CRWA/GBRA
Water Usage Report
2026

Year 2026	Long-Term Use in Guadalupe Basin (Acre-feet)												
GBRA-Area Participants	January	February	March	April	May	June	July	August	September	October	November	December	Total
Cibolo	8.73	7.89	13.58	10.64	10.24	12.23	13.94	15.84	17.03	0.00	0.00	0.00	110.11
Marion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
East Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Green Valley	68.55	66.88	94.02	81.88	77.07	74.33	73.01	89.67	88.10	0.00	0.00	0.00	713.51
Springs Hill	79.56	66.44	88.32	81.90	85.80	86.69	119.42	135.61	113.81	0.00	0.00	0.00	857.55
Total	156.84	141.21	195.92	174.41	173.11	173.25	206.36	241.12	218.95	0.00	0.00	0.00	1,681.18
Long-Term Use in San Antonio Basin (Acre-feet)													
GBRA-Area Participants	January	February	March	April	May	June	July	August	September	October	November	December	Total
Cibolo	24.94	22.55	38.80	30.39	29.24	34.94	39.83	45.25	48.67	0.00	0.00	0.00	314.61
Marion	1.85	1.42	2.11	1.76	1.74	1.99	2.43	2.96	3.12	0.00	0.00	0.00	19.39
East Central	22.74	26.58	34.63	26.82	27.72	31.44	27.73	30.60	23.85	0.00	0.00	0.00	252.11
Green Valley	12.38	12.07	16.98	14.78	13.91	13.42	13.18	16.19	15.91	0.00	0.00	0.00	128.83
Springs Hill	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	61.91	62.63	92.51	73.76	72.62	81.79	83.17	95.00	91.54	0.00	0.00	0.00	714.94
Additional Long-Term Use in Guadalupe Basin (Acre-feet)													
GBRA-Area Participants	January	February	March	April	May	June	July	August	September	October	November	December	Total
Cibolo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Marion	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
East Central	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Green Valley	102.83	100.31	141.04	122.82	115.60	111.49	109.51	134.51	132.16	0.00	0.00	0.00	1,070.27
Springs Hill	24.80	20.71	27.53	25.53	26.74	27.02	37.22	42.27	35.47	0.00	0.00	0.00	267.29
Total	127.63	121.02	168.57	148.34	142.34	138.51	146.73	176.78	167.63	0.00	0.00	0.00	1,337.56
Additional Long-Term Use in San Antonio Basin (Acre-feet)													
GBRA-Area Participants	January	February	March	April	May	June	July	August	September	October	November	December	Total
Cibolo	9.98	9.02	15.52	12.16	11.70	13.98	15.93	18.10	19.47	0.00	0.00	0.00	125.84
Marion	1.85	1.42	2.11	1.76	1.74	1.99	2.43	2.96	3.12	0.00	0.00	0.00	19.39
East Central	37.90	44.30	57.71	44.70	46.20	52.39	46.22	50.99	39.74	0.00	0.00	0.00	420.18
Green Valley	68.55	66.88	94.02	81.88	77.07	74.33	73.01	89.67	88.10	0.00	0.00	0.00	713.51
Springs Hill	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	118.29	121.62	169.37	140.50	136.71	142.69	137.58	161.73	150.44	0.00	0.00	0.00	1,278.93

Lake Dunlap WTP / Wells Ranch WTP / Hays Caldwell WTP Usage Report

CRWA Monthly Production, Daily Average and Peak Day									
2026	Lake Dunlap WTP			Wells Ranch WTP			Hays Caldwell WTP		
Date	Total Monthly Production MG	Production Daily Average MG	Production Peak Day MG	Total Monthly Production MG	Production Daily Average MG	Production Peak Day MG	Total Monthly Production MG	Production Daily Average MG	Production Peak Day MG
Jan-26	250.77	8.09	10.96	315.85	10.19	12.82	54.25	1.75	2.06
Feb-26	233.48	8.34	11.31	275.41	9.84	12.44	48.96	1.81	2.10
Mar-26	328.13	10.58	12.30	304.70	9.83	13.08	58.47	1.89	2.11
Apr-26	275.54	9.18	12.24	300.28	10.01	12.37	54.62	1.82	2.09
May-26	269.23	8.68	11.33	305.39	9.85	11.99	59.99	1.94	2.30
Jun-26	282.37	9.41	12.18	279.60	9.32	11.79	60.46	2.02	2.46
Jul-26	303.21	9.78	12.60	323.10	10.42	12.65	68.58	2.21	2.53
Aug-26	345.12	11.13	12.91	367.41	11.85	13.55	75.94	2.45	2.84
Sep-26	349.28	11.64	12.99	321.37	10.71	12.52	75.57	2.52	2.79
Oct-26									
Nov-26									
Dec-26									
YTD	2,637.13	9.65	12.99	2,793.11	10.22	13.55	556.85	2.04	2.84

Comments:

Acronyms:

MG = Million Gallons

TCEQ = Texas Commission on Environmental Quality

WTP = Water Treatment Plant

The numbers in the table above represent each plant's total production for the month, the peak day, and the daily average flow in million gallons. These numbers are included in monthly reporting to TCEQ.

Lake Dunlap WTP / Wells Ranch WTP / Hays Caldwell WTP

Usage Report

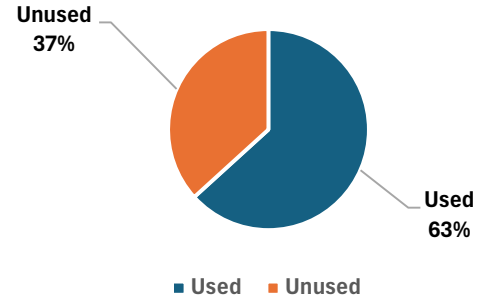
YEAR 2026 (January thru September)

Lake Dunlap WTP

Raw Water Use

	Annual Allocation	YTD Use	Available
	Acre-feet	Acre-feet	Acre-feet
GBRA Leased Water	10,575.00	6,799.95	3,775.05
Lake Dunlap Water Rights			
#18-3829	400.00	135.00	265.00
#18-3832-A	44.00	44.00	0.00
#18-3833-B	30.50	28.00	2.50
#18-3834	71.48	30.34	41.14
#18-3834-A	18.52	8.00	10.52
Totals	11,139.50	7,045.29	4,094.21

Lake Dunlap Raw Water Use

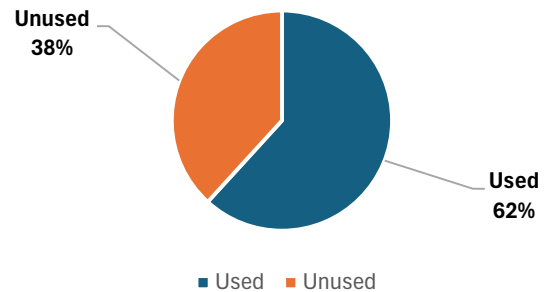


Wells Ranch WTP

Raw Water Use

	Annual Allocation	YTD Use	Available
	Acre-feet	Acre-feet	Acre-feet
Guadalupe County			
Carrizo Permit	3,174.68	1,193.72	1,980.96
Wilcox Permit	3,026.00	1,969.74	1,056.26
Gonzales County			
Carrizo Permit	8,320.05	5,810.36	2,509.69
Totals	14,520.73	8,973.83	5,546.90

Wells Ranch Raw Water Use

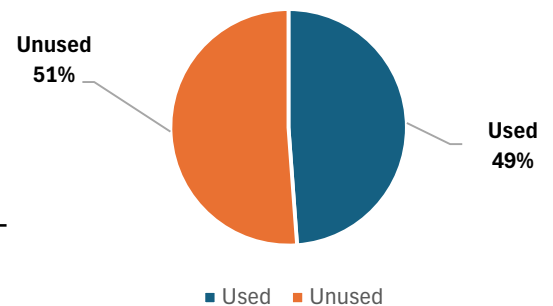


Hays Caldwell WTP

Raw Water Use

	Annual Allocation	YTD Use	Available
	Acre-feet	Acre-feet	Acre-feet
GBRA Leased Water	2,038.00	1,416.26	621.74
Hays Caldwell Water Rights			
#18-3887-603	516.16	343.59	172.57
#18-3889-A	24.00	0.00	24.00
#18-3888-A	320.00	0.00	320.00
Totals	2,898.16	1,759.85	1,138.31

Hays Caldwell Raw Water Use



Lake Dunlap WTP / Wells Ranch WTP / Hays Caldwell WTP

Usage Report

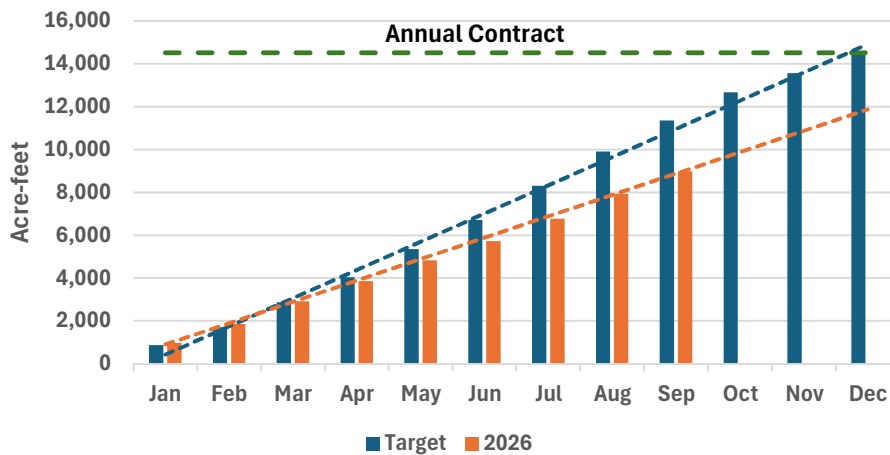
YEAR 2026 (January thru September)

Lake Dunlap - Raw Water Trend



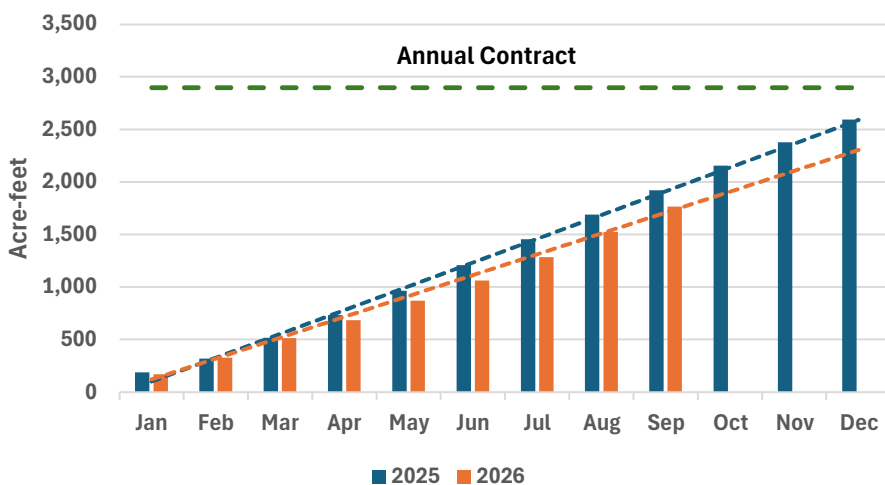
Month	Target AF	2026 AF
Jan	668.37	679.38
Feb	646.09	603.03
Mar	891.16	867.80
Apr	891.16	722.77
May	1,002.56	728.08
Jun	1,047.11	752.77
Jul	1,225.35	766.60
Aug	1,225.35	976.96
Sep	1,113.95	947.89
Oct	1,002.56	0.00
Nov	690.65	0.00
Dec	735.21	0.00
Total	11,139.50	7,045.29

Wells Ranch - Raw Water Trend



Month	Target AF	2026 AF
Jan	871.24	982.05
Feb	842.20	869.87
Mar	1,161.66	1,062.70
Apr	1,161.66	948.65
May	1,306.87	969.86
Jun	1,364.95	888.16
Jul	1,597.28	1,045.55
Aug	1,597.28	1,172.27
Sep	1,452.07	1,034.72
Oct	1,306.87	0.00
Nov	900.29	0.00
Dec	958.37	0.00
Total	14,520.73	8,973.83

Hays Caldwell - Raw Water Trend



Month	Target AF	2026 AF
Jan	186.66	170.47
Feb	132.22	158.54
Mar	197.03	182.62
Apr	217.77	169.81
May	230.73	186.86
Jun	243.69	190.57
Jul	246.28	219.77
Aug	235.91	242.05
Sep	230.73	239.16
Oct	233.32	0.00
Nov	222.95	0.00
Dec	215.17	0.00
Total	2,592.46	1,759.85

Lake Dunlap WTP / Wells Ranch WTP / Hays Caldwell WTP Usage Report

YEAR 2026 (January thru September)							
Hays Caldwell Treated Water Monthly Use by Entity							
Treated (Delivered) Water	Month	County Line Acre-feet	Crystal Clear Acre-feet	Martindale Acre-feet	Maxwell Acre-feet		Hays Caldwell Total Treated (Delivered) Acre-feet
	Jan-26	27.64	22.92	9.57	103.82		163.95
	Feb-26	26.17	24.01	7.79	94.32		152.30
	Mar-26	33.70	27.50	7.19	114.09		182.48
	Apr-26	30.76	25.14	7.06	105.82		168.79
	May-26	30.90	30.41	8.90	115.34		185.55
	Jun-26	44.22	24.88	8.99	108.59		186.67
	Jul-26	52.16	28.97	10.64	120.57		212.34
	Aug-26	58.51	36.04	9.99	131.18		235.72
	Sep-26	56.61	42.32	11.48	123.88		234.30
	Oct-26	0.00	0.00	0.00	0.00		0.00
	Nov-26	0.00	0.00	0.00	0.00		0.00
	Dec-26	0.00	0.00	0.00	0.00		0.00
	Total Use	360.67	262.19	81.61	1,017.62		1,722.09

Lake Dunlap / Wells Ranch Treated Water Use by Entity							
Treated (Delivered) Water	Month	East Central Acre-feet	Green Valley Acre-feet	Cibolo Acre-feet	Springs Hill Acre-feet	Crystal Clear Acre-feet	*Lake Dunlap / Wells Ranch Sub-Total (1) Acre-feet
	Jan-26	232.16	432.40	164.75	132.28	96.68	1,058.27
	Feb-26	220.13	405.61	147.73	109.92	94.28	977.68
	Mar-26	264.02	533.70	202.23	145.19	98.44	1,243.59
	Apr-26	245.67	467.06	182.68	132.38	77.59	1,105.38
	May-26	262.20	458.94	181.56	141.92	83.26	1,127.88
	Jun-26	255.01	426.84	185.96	144.45	83.53	1,095.78
	Jul-26	243.27	444.32	229.06	195.85	100.56	1,213.05
	Aug-26	268.96	550.22	261.73	225.78	119.03	1,425.73
	Sep-26	183.39	522.84	245.62	186.45	119.02	1,257.34
	Oct-26	0.00	0.00	0.00	0.00	0.00	0.00
	Nov-26	0.00	0.00	0.00	0.00	0.00	0.00
	Dec-26	0.00	0.00	0.00	0.00	0.00	0.00
	Total Use	2,174.82	4,241.93	1,801.31	1,414.22	872.40	10,504.68

*See next page for Lake Dunlap Wells Ranch Treated Water Use by Entity Total.

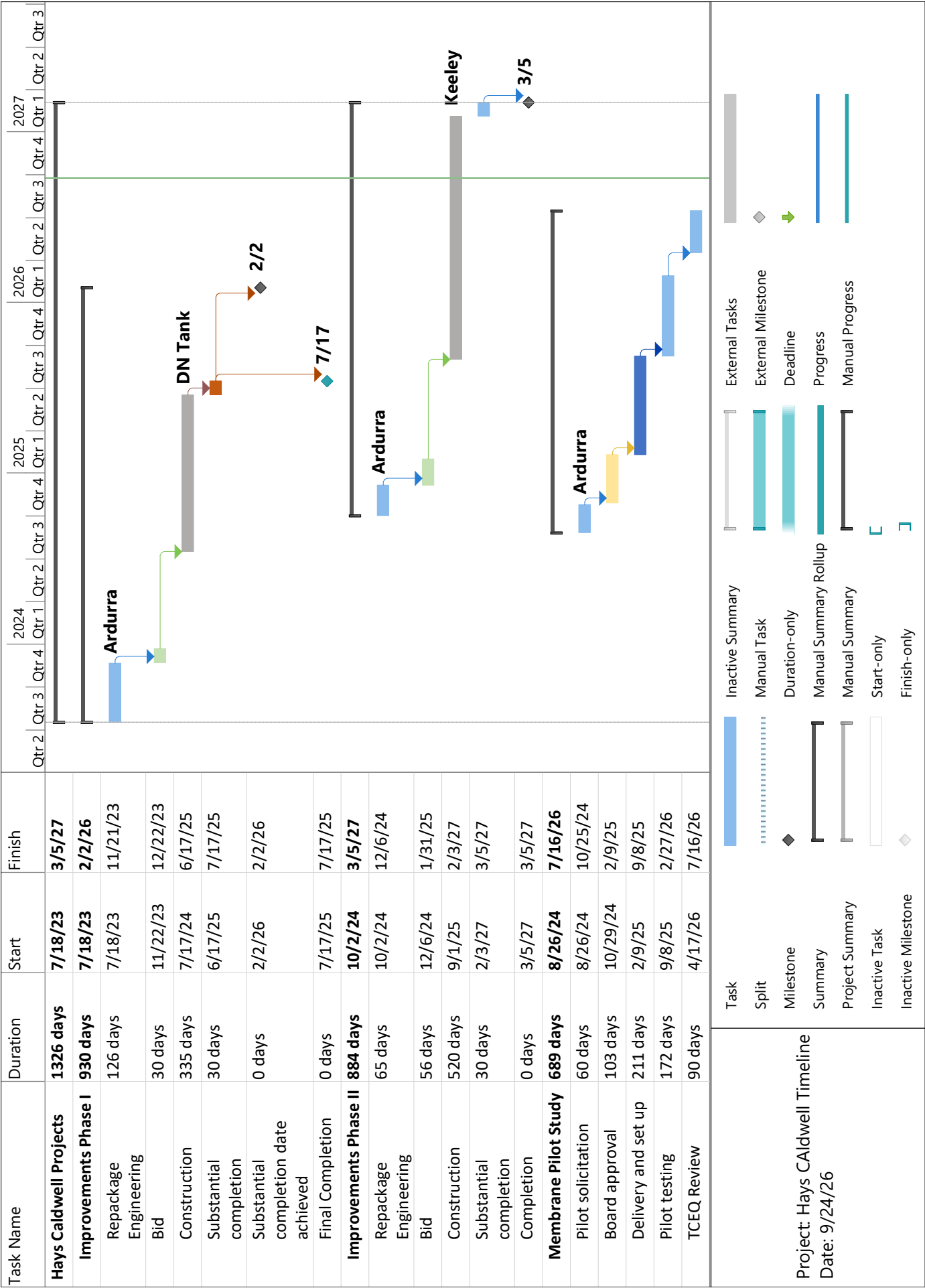
Lake Dunlap WTP / Wells Ranch WTP / Hays Caldwell WTP Usage Report

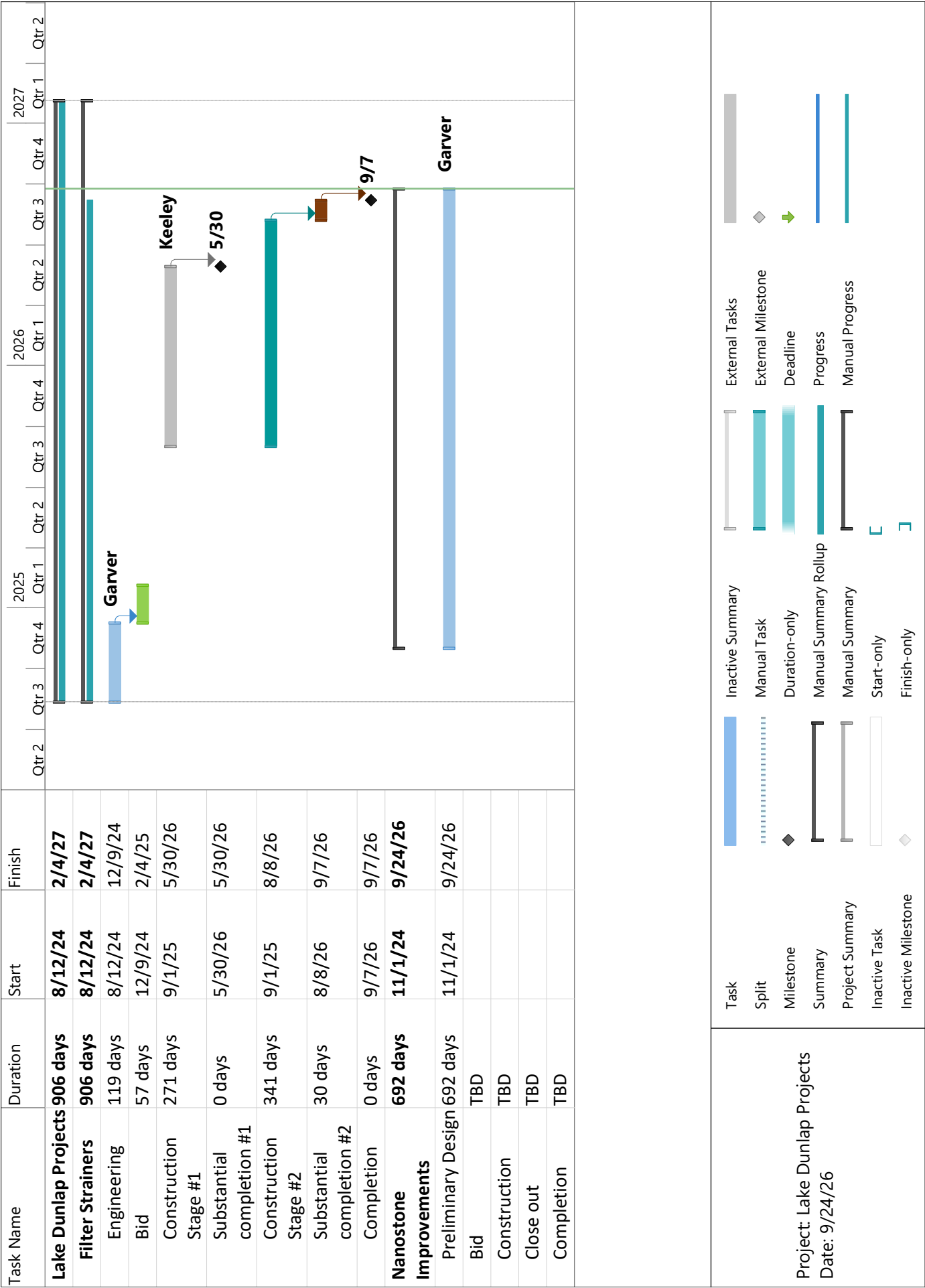
YEAR 2026 (January thru September)							
Lake Dunlap / Wells Ranch Treated Water Monthly Use by Entity							
Treated (Delivered) Water	Month	SAWS Acre-feet	Marion Acre-feet	Converse Acre-feet	**Lake Dunlap / Wells Ranch Sub-Total (2) Acre-feet	*Lake Dunlap / Wells Ranch Sub-Total (1) Acre-feet	Lake Dunlap / Wells Ranch Total Acre-feet
	Jan-26	512.50	13.98	33.16	559.64	1,058.27	1,617.91
	Feb-26	448.75	10.64	30.66	490.05	977.68	1,467.73
	Mar-26	518.12	12.57	33.29	563.98	1,243.59	1,807.56
	Apr-26	477.01	12.10	31.88	521.00	1,105.38	1,626.38
	May-26	483.00	12.36	37.83	533.19	1,127.88	1,661.07
	Jun-26	487.51	12.13	37.31	536.95	1,095.78	1,632.72
	Jul-26	559.74	15.97	40.67	616.37	1,213.05	1,829.42
	Aug-26	608.43	19.57	46.82	674.82	1,425.73	2,100.54
	Sep-26	534.47	18.02	37.51	589.99	1,257.34	1,847.33
	Oct-26	0.00	0.00	0.00	0.00	0.00	0.00
	Nov-26	0.00	0.00	0.00	0.00	0.00	0.00
	Dec-26	0.00	0.00	0.00	0.00	0.00	0.00
	Total Use	4,629.51	127.33	329.14	5,085.98	10,504.68	15,590.66

*Sub-Total (1) from previous page - East Central, Green Valley, Cibolo, Springs Hill, and Crystal Clear

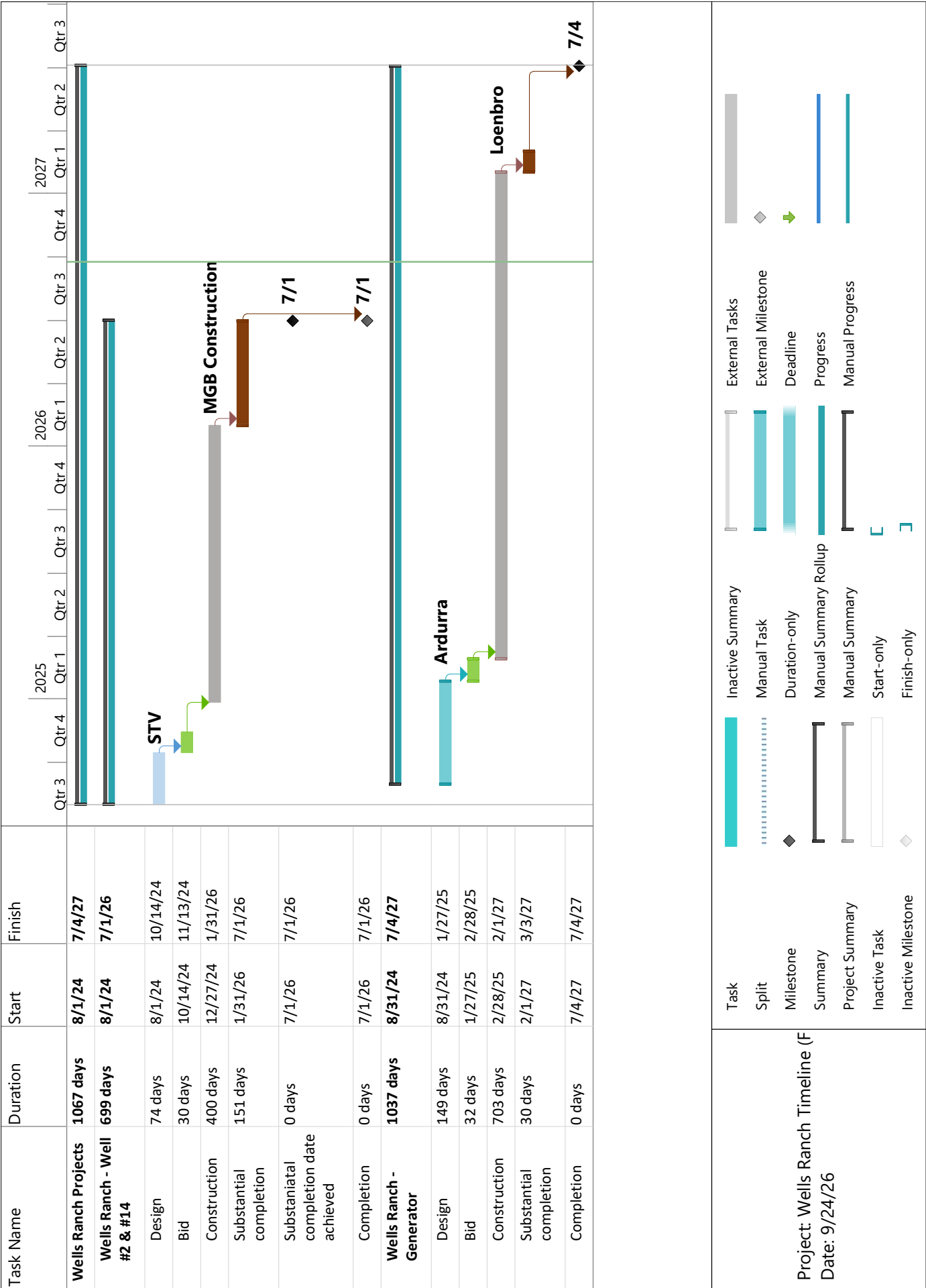
**Sub-Total (2) from current page - SAWS, Marion, and Converse.

Entity Percentage Use Treated Water					
Drought Stage	Entity	LD/WR/HC Contract Acre-feet	YTD Use Acre-feet	% Used	Comments
	Cibolo	3,210.93	1,801.31	56.1%	*Maxwell has leased 250 AF/YR from Countyline.
	Converse	500.00	329.14	65.8%	
	County Line	1,058.00	360.67	34.1%	
	Crystal Clear - WR	1,292.39	872.40	67.5%	*Maxwell has leased 80 AF/YR from Martindale.
	Crystal Clear - HC	500.00	262.19	52.4%	
	East Central	2,400.00	2,174.82	90.6%	
	Green Valley	7,455.68	4,241.93	56.9%	**Springs Hill has leased 500 AF/YR from SAWS.
	Marion	300.00	127.33	42.4%	
	Martindale	120.00	81.61	68.0%	
	* Maxwell	1,230.00	1,017.62	82.7%	
	** Springs Hill	2,550.00	1,414.22	55.5%	
	SAWS	6,300.00	4,629.51	73.5%	





Task Name	Duration	Start	Finish	2024 2025 2026											
				Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3
CRWA Pipeline Projects	1011 days?	11/27/23	9/3/26												
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												
Substantial 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	695 days	10/8/24	9/3/26												
Design	695 days	10/8/24	9/3/26												
Bid	TBD														
Construction	TBD														
Close out	TBD														
Completion	TBD														
Project: Pipeline Projects Timeli Date: 9/24/26				Task Split Milestone Summary Project Summary Inactive Task Inactive Milestone Inactive Summary Manual Task Duration-only Manual Summary Rollup Manual Summary Start-only Finish-only External Tasks External Milestone Deadline Progress Manual Progress											





Memo

To: Kerry Averyt, General Manager
Canyon Regional Water Authority

From: Yue Sun, P.E., BCEE

Date: September 29th, 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.
 - 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.
- Ardurra has completed Record Drawings.
- Phase 2 Ozone Improvements Construction Status
 - Received 196 submittals and 190 have been returned.
 - Received 66 RFIs and 61 have been returned.
 - Reviewed and approved pay applications.
 - Misc. coordination with Primozone, Keeley and CRWA to discuss submittal coordination.
- HC WTP Membrane Replacement
 - 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.
 - Pilot report was submitted and is currently in review by TCEQ.
 - Coordination with TCEQ to address their comments and supplement additional data as requested by TCEQ.
 - Per communication with TCEQ on September 21, 2026, TCEQ indicated that the pilot letter will be out the week of September 21.

Wells Ranch WTP Improvements:

- Received 22 submittals and all have been returned.
- Attended construction progress meetings.
- Plant/site shutdown was discussed and coordinated in the latest construction progress meeting. Contractor to submit a detailed schedule and share with the project team.

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.

Project Status Report to Canyon Regional Water Authority

Reporting Date: September 22, 2026

Project Name: Hays / Caldwell Water Treatment Plant Improvements, Phase 1

Project Manager: Julie Hastings, P.E.

Construction Administrator: Cobb, Fendley & Associates, Inc.

Design Consultant: Ardurra Group, Inc.

General Contractor: DN Tanks, L.L.C.

Overall Scope of Work on this Project:

1. Construct one new 1.0 MG post-tensioned concrete Finished Water Ground Storage Tank.
2. Provide site grading; drainage swales; driveway culverts; a bio-retention cell with associated piping and vegetation; chain link fencing with gates; and site restoration.
3. Install yard piping modifications and improvements.
4. Construct driveway and roadway improvements.
5. Provide miscellaneous civil site improvements including site demolition, erosion control, and concrete foundations.
6. Provide miscellaneous electrical and instrumentation / controls improvements at the WTP.

Construction Schedule:

The General Contractor's Schedule for Construction of the Ground Storage Tank and associated appurtenances is provided for review as **Attachment No. 1** to this Project Status Report. It was updated by the Contractor on November 17th, 2025.

Completed Work Items To-Date (General):

- Final walkthrough was performed on September 15, 2026. Final punch list items are being coordinated to close out the project. Outstanding items pending are listed in Attachment No. 2.
- O&M manuals and as-built mark-ups have been provided.
- Close out activities are being initiated.

Summary of Geotechnical Testing, Concrete Strength Analysis, and Hydrostatic Pressure Testing of Pipe and Fittings completed To-Date:

No Reports from Geotechnical Testing, Concrete Strength Analysis, and Hydrostatic Pressure Testing of Pipe and Fittings were received from the Contractor by the Construction Administrator since the date of the last monthly Report to the CRWA Construction Committee.

Site Photos of Punchlist Items completed To-Date:

The Site Photos of Punchlist items completed for construction of the Ground Storage Tank and associated appurtenances since the last reporting period are provided for review as **Attachment No. 2** to this Project Status Report.

San Marcos, TX (CRWA) - 1.0MG - Schedule Update 11-17-2025										DN Tanks, LLC										05-Dec-25 09:54									
Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish	Actual Start	Actual Finish	Gantt Chart Timeline																					
1 - Administration/ Submittals/ Engineering									Timeline: August 2025, September 2025, October 2025																				
A2330	Contract Duration 365 Days	410	62	17-Jul-24 A	10-Feb-26	17-Jul-24																							
A3230	Obtain FAA Permit	365	57	17-Jul-24 A	12-Jan-26	17-Jul-24																							
A3230	Obtain FAA Permit	24	0	17-Jul-24 A	06-Aug-24 A	17-Jul-24	06-Aug-24																						
A2350	Notice to Proceed	0	0	17-Jul-24 A		17-Jul-24																							
A2820	Administrative - Subcontracts Contract Preparation/ Execution	30	0	17-Jul-24 A	01-Oct-24 A	17-Jul-24	01-Oct-24																						
A2210	Tank Final Design Submittal	30	0	01-Aug-24 A	03-Oct-24 A	01-Aug-24	03-Oct-24																						
A2830	Obtain SWPPP Permit	30	0	23-Aug-24 A	23-Aug-24 A	23-Aug-24	23-Aug-24																						
A2220	Tank Final Design Submittal Review/ Approval	12	0	04-Oct-24 A	22-Oct-24 A	04-Oct-24	22-Oct-24																						
A3460	Owner Directed Shut Down	17	0	13-Jun-25 A	08-Jul-25 A	13-Jun-25	08-Jul-25																						
A2340	Contractual Final Completion 7/16/2025	0	0		17-Nov-25*																								
A3180	Punchlist	15	15	17-Nov-25	15-Dec-25																								
A3430	Contractual Substantial Completion Date 06/16/2025	0	0		17-Nov-25*																								
A3440	Projected Substantial Completion	0	0		17-Nov-25																								
A3170	Projected Final Completion	0	0		07-Jan-26																								
A3490	Credited Weather Days	19	19	07-Jan-26	10-Feb-26																								
2 - Procurement									Timeline: August 2025, September 2025, October 2025																				
A2230	Keeley Procure Tank Underslab/Yard Pipe	128	0	23-Sep-24 A	21-Dec-24 A	23-Sep-24	21-Dec-24																						
A3420	Keeley Procure Valves	60	0	23-Sep-24 A	09-Dec-24 A	23-Sep-24	09-Dec-24																						
A3420	Keeley Procure Valves	128	0	08-Oct-24 A	21-Dec-24 A	08-Oct-24	21-Dec-24																						
3 - Site Work									Timeline: August 2025, September 2025, October 2025																				
A2770	Install SWPPP	237	26	26-Aug-24 A	07-Jan-26	26-Aug-24																							
A3380	Remove Existing Fence	4	0	26-Aug-24 A	26-Aug-24 A	26-Aug-24	26-Aug-24																						
A2880	Tank Excavation to Subgrade	2	0	26-Aug-24 A	27-Aug-24 A	26-Aug-24	27-Aug-24																						
A3400	Remove & Re-Compact 3'-0" of Native Soil	10	0	30-Aug-24 A	03-Sep-24 A	30-Aug-24	03-Sep-24																						
A3220	Install Select Fill	8	0	04-Sep-24 A	11-Sep-24 A	04-Sep-24	11-Sep-24																						
A3220	Install Select Fill	10	0	12-Sep-24 A	13-Sep-24 A	12-Sep-24	13-Sep-24																						
A2960	Install / Grade Leveling Base	5	0	14-Sep-24 A	23-Dec-24 A	14-Sep-24	23-Dec-24																						
A1900	Install GST Laydown / Casing / Winding Track	10	0	17-Sep-24 A	20-Sep-24 A	17-Sep-24	20-Sep-24																						
A3370	Install Underslab Piping	5	0	20-Nov-24 A	12-Dec-24 A	20-Nov-24	12-Dec-24																						
A2870	Install Overflow Structure & Rip Rap Channel	10	0	01-Apr-25 A	08-May-25 A	01-Apr-25	08-May-25																						
A3280	CRWA-TW-A1	8	0	07-Apr-25 A	08-May-25 A	07-Apr-25	08-May-25																						
A3410	Tank Backfill	4	0	18-Apr-25 A	10-Sep-25 A	18-Apr-25	10-Sep-25																						
A3290	CRWA-TW-A2	4	0	01-May-25 A	09-May-25 A	01-May-25	09-May-25																						
A3300	CRWA-TW-B1	6	0	01-May-25 A	08-May-25 A	01-May-25	08-May-25																						
A3310	CRWA-TW-B2	2	0	01-May-25 A	09-May-25 A	01-May-25	09-May-25																						
A3320	CRWA-EQ	4	0	14-May-25 A	20-May-25 A	14-May-25	20-May-25																						
A3390	Remove Existing HMAc	2	0	14-May-25 A	16-May-25 A	14-May-25	16-May-25																						
A3350	Remove Existing Pavement Drive	8	0	16-May-25 A	19-May-25 A	16-May-25	19-May-25																						
A3330	Concrete Pavement at Gate	8	0	29-May-25 A	04-Jun-25 A	29-May-25	04-Jun-25																						
A3340	Gravel Pavement	8	0	17-Jun-25 A	19-Jun-25 A	17-Jun-25	19-Jun-25																						
A3360	Remove Existing Trees	3	0	17-Jun-25 A	20-Jun-25 A	17-Jun-25	20-Jun-25																						
A2900	Site Restoration	8	8	17-Nov-25	02-Dec-25																								
A3450	Yard Piping Connections to Existing Tank Penetrations	5	5	25-Nov-25	05-Dec-25																								
A3200	Temp Irrigation Install	2	2	03-Dec-25	05-Dec-25																								
A3190	Hydroseeding	2	2	08-Dec-25	10-Dec-25																								
A3210	Establish Vegetation	13	13	11-Dec-25	07-Jan-26																								
4 - Tank Construction									Timeline: August 2025, September 2025, October 2025																				
A1140	DN Tanks Mobilize & Setup Jobsite	140	0	05-Dec-24 A	25-Aug-25 A	06-Dec-24	25-Aug-25																						
A1160	Mill Lumber	3	0	06-Dec-24 A	14-Dec-24 A	06-Dec-24	14-Dec-24																						
A1170	Build Casting Beds	4	0	10-Dec-24 A	19-Dec-24 A	10-Dec-24	19-Dec-24																						
A1170	Build Casting Beds	4	0	16-Dec-24 A	20-Dec-24 A	16-Dec-24	20-Dec-24																						
Legend									Project Manager: Rey Moreno Project Engineer: Preston Sidwell																				
Remaining Level of Effort									Approved																				
Actual Level of Effort									Checked																				
Actual Work									Approved																				
Remaining Work									Approved																				

San Marcos, TX (CRWA) - 1.0MG - Schedule Update 11-17-2025

DN Tanks, LLC

05-Dec-25 09:54

Activity ID	Activity Name	Original Duration	Remaining Duration	Start	Finish	Actual Start	Actual Finish	May 2025					June 2025					July 2025					August 2025					September 2025					October 2025				
								8	05	12	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	22	29	06	13	20	27			
A1180	Install Footing Form	2	0	19-Dec-24 A	03-Jan-25 A	19-Dec-24	03-Jan-25																														
A1220	Seam Diaphragm	2	0	19-Dec-24 A	23-Dec-24 A	19-Dec-24	23-Dec-24																														
A1190	Install Floor/ Footing Reinforcing	4	0	02-Jan-25 A	07-Jan-25 A	02-Jan-25	07-Jan-25																														
A1200	Install Waterstop / OC Floor	2	0	08-Jan-25 A	09-Jan-25 A	08-Jan-25	09-Jan-25																														
A1210	Pour Floor	1	0	13-Jan-25 A	13-Jan-25 A	13-Jan-25	13-Jan-25																														
A1230	Form/ Pour/ Strip Wall & Dome Panels	10	0	14-Jan-25 A	28-Jan-25 A	14-Jan-25	28-Jan-25																														
A1240	Layout & Ered Dome Shoring	4	0	16-Jan-25 A	03-Feb-25 A	16-Jan-25	03-Feb-25																														
A1250	Ered Wall & Dome Panels	4	0	05-Feb-25 A	07-Feb-25 A	05-Feb-25	07-Feb-25																														
A1260	Ered Wall Slots	2	0	10-Feb-25 A	10-Feb-25 A	10-Feb-25	10-Feb-25																														
A1270	Pour Wall Slots	1	0	11-Feb-25 A	12-Feb-25 A	11-Feb-25	12-Feb-25																														
A2250	Place Dome Ring Concrete	1	0	13-Feb-25 A	14-Feb-25 A	13-Feb-25	14-Feb-25																														
A1310	Strip Shoring	4	0	19-Feb-25 A	25-Feb-25 A	19-Feb-25	25-Feb-25																														
A2270	Strip Dome Ring	2	0	19-Feb-25 A	21-Feb-25 A	19-Feb-25	21-Feb-25																														
A1280	Shoot Corewall	2	0	24-Feb-25 A	26-Feb-25 A	24-Feb-25	26-Feb-25																														
A1290	Wirewind Dome Ring	3	0	24-Feb-25 A	27-Feb-25 A	24-Feb-25	27-Feb-25																														
A1000	Prepate and Pour Cove	2	0	26-Feb-25 A	28-Feb-25 A	26-Feb-25	28-Feb-25																														
A1300	Wirewind Wall Pre-Cove	3	0	27-Feb-25 A	04-Mar-25 A	27-Feb-25	04-Mar-25																														
A1330	Wirewind Wall Post Cove	4	0	14-Mar-25 A	21-Mar-25 A	14-Mar-25	21-Mar-25																														
A1350	Prep/ Apply Tamms Coating to Dome and Walls	4	0	17-Mar-25 A	19-Mar-25 A	17-Mar-25	19-Mar-25																														
A1360	Install Appurtenances	3	0	18-Mar-25 A	17-Jun-25 A	18-Mar-25	17-Jun-25																														
A1340	Shoot Covercoat/ Nozzle Finish	4	0	21-Mar-25 A	28-Mar-25 A	21-Mar-25	28-Mar-25																														
A1970	Tank Crew Load Out and Demobilize	2	0	25-Mar-25 A	27-Mar-25 A	25-Mar-25	27-Mar-25																														
A3070	Disinfected/ Fill & Leak Test Tank	8	0	22-Aug-25 A	25-Aug-25 A	22-Aug-25	25-Aug-25																														
5 - Electrical								71	0	17-Apr-25 A	19-Sep-25 A	17-Apr-25	19-Sep-25																								
A2570	Ductbank to PLC	4	0	17-Apr-25 A	04-Jun-25 A	17-Apr-25	04-Jun-25																														
A2360	Ductbank to Fence & Gate Operator	6	0	06-May-25 A	22-May-25 A	06-May-25	22-May-25																														
A3240	Tank Level Transmitter and Sensor Install	2	0	09-May-25 A	06-Aug-25 A	08-May-25	06-Aug-25																														
A3250	Ductbank to Keypad 1	2	0	20-May-25 A	23-May-25 A	20-May-25	23-May-25																														
A3260	Ductbank to Keypad 2	2	0	20-May-25 A	23-May-25 A	20-May-25	23-May-25																														
A3470	Sun-Tech Remobilize after Owner Drective Shutdown	10	0	09-Jul-25 A	24-Jul-25 A	09-Jul-25	24-Jul-25																														
A2560	Install Grounding Ring	5	0	29-Jul-25 A	19-Sep-25 A	29-Jul-25	19-Sep-25																														
A2550	Electrical Control Panel at Tank	10	0	04-Aug-25 A	07-Aug-25 A	04-Aug-25	07-Aug-25																														
A3480	Pull wire in Duct Banks and Terminate Wires	5	0	21-Aug-25 A	05-Sep-25 A	21-Aug-25	05-Sep-25																														
A3270	Installation of Keypad 1 & 2	2	0	04-Sep-25 A	19-Sep-25 A	04-Sep-25	19-Sep-25																														
6 - Existing Tank Retrofit								5	5	17-Nov-25 A	25-Nov-25	17-Nov-25	25-Nov-25																								
A2970	Install 24" Penetrations	5	5	17-Nov-25 A	25-Nov-25	17-Nov-25	25-Nov-25																														
7 - Fence Installation								12	0	29-Jul-25 A	15-Aug-25 A	29-Jul-25	15-Aug-25																								
A2320	Fence Installation	7	0	29-Jul-25 A	08-Aug-25 A	29-Jul-25	08-Aug-25																														
A3090	Install Gate and Operator	5	0	11-Aug-25 A	15-Aug-25 A	11-Aug-25	15-Aug-25																														

Remaining Level of Effort

Actual Level of Effort

Actual Work

Remaining Work

Critical Remaining Work

Milestone

Summary

Project Manager: Rey Moreno

Project Engineer: Preston Sidwell

ATTACHMENT NO. 2

PUNCHLIST ITEMS COMPLETED PHOTOS

2	Existing GST fill line – Needs painting and identification markings	Painting has been completed. Identification marks pending.	
15	Existing tank 24" equalization line – Needs painting and identification marks	Painting has been completed. Identification marks pending.	
20	Several bolts on riser pipe to existing tank are too short, need to be replaced with proper length	Seven of the eight bolts have been replaced. The final bolt is on back order and is expected to be delivered and replaced in October.	
22	TW-GV-708 need concrete pad and labels	This valve and concrete pad have been removed by Keely as part of Phase 2. Item completed.	



13750 San Pedro Ave.
Suite 350
San Antonio, TX 78232
TEL 210.447.6250
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: September 21, 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 strainer system on 8/27/26.
- p. Temporary filter system started up on 9/17/26. Working through backwash sequencing cycling.
- q. Submittals – 75 received, 75 reviewed, 0 under review.
- r. RFIs – 21 received, 21 reviewed, 0 under review.
- s. Contractor Pay Apps – Pay App No. 10 being processed.
- t. 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.
 - 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
David McMullen, CRWA
Adam Telfer, CRWA
Buddy Boysen, Garver
Tyson Hann, Garver



To:	From:	Subject:
Canyon Regional Water Authority (CRWA)	STV, Inc. Marisa Vergara, PE Contract Manager	CRWA Project No. 2024-002 September Monthly Progress Report 9/22/2026

Service Order No. 2024002-01

Task Order 1 Wells Ranch Well Field Expansion (No. 2 & 14 Well Upgrades)

Task Manager: Koy Dieckow, PE

Scope

- Increase Well 2 and Well 14 pumping capacity up to approx. 1,000 gpm to Wells Ranch WTP. Includes new well pumps, motors, variable frequency drives, and electrical service. Also includes relocation of existing 350 kW Well 2 Generator to Well 14 and installation of two existing 150 kW generators at Wells 5 and Well 13 sites.

Scope Elements Added/Removed

- None this month

September 2026 Progress

- Completed project closeout and record drawings.

Project Schedule Summary

- Change Order #2 and #3 approved to extend contract, due to delays.
- Warranty Period – Warranty period lasts for one (1) year after substantial completion. Substantial completion was July 1, 2026 based on CO#3, general warranty period ends July 1, 2027. Extended warranty period for certain equipment is also included as outlined in contract documents.



Well 2



Well 14

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 Scope

- Water supply study of the Wells Ranch Phase 3 project for additional groundwater supplies and associated evaluations. Includes a new wellfield located in Gonzales County in the Brown Tract. Evaluated overall infrastructure requirements including transmission and treatment for a complete water supply.

WO 03 Scope

- Water supply study for Wells Ranch Expansion including Wells 2, 14, 10 and Phase 3 expansion to be included in the preliminary engineering report for the addition of Well No. 10. Developed conceptual process mechanical and hydraulic modeling to evaluate the existing capacity of the Wells Ranch well collection lines, water treatment plant (WTP), high service pump station (HSPS), and transmission pipeline and the development of conceptual recommendations for improvements.

September 2026 Progress

- No activities this month.

October 2026 Progress Planned

- Assist CRWA for expansion considerations, as needed.

Project Schedule Summary

- Study completed. Assist with planning, as needed.

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

September 2026 Progress

- Review of draft Competitive Sealed Proposal (CSP) procurement packages for Well No. 10 and HSPS.
- Met with CRWA staff on August 24th to discuss project packaging scope(s). (Well 10 package & HSPS Expansion package). Pending final directions from CRWA staff.

October 2026 Projected Progress Planned

- Prepare submission to TCEQ Permit Review for Plans and Specifications in early October.
- 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 CRWA approval.

Project Schedule Summary

- Groundwater Modeling Completed w/ Recommendations for design (MW): December 2025
- Well 10 and HSPS TCEQ Submittal: October 2026
- Advertising Project: October 2026
- Recommend Award: November 2026
- Interconnection Between Two Public Water Systems TCEQ Submittal: Fall 2026
- Construction Completed (9 months duration): July 2027
- Status: Pending direction from CRWA on procurement package scope(s). Potential 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

September 2026 Progress

- An alternative intake backwash recommendation has been presented and accepted by CRWA management and staff. STV has been released to move forward with design and environmental services.
- Developed advertisement / options for the removal and replacement of existing intake and potential yard piping modifications.
- Reviewing permitting implications considered for Fountain Darter species. The previous approved Federal Permit expired March 2026.
- Coordinating with USACE, USFW and the TCEQ.
- Conducted a field visit to evaluate options for construction and replacement of the screens.

October 2026 Projected Progress Planned

- Develop a set of plans and cost estimates for the alternative intake backwash solution and submit them to CRWA for their review and approval.
- Approach another contractor with a set of plans for a proposal to complete the work at the Hays- Caldwell Plant for the alternative intake backwash solution.
- Finalize and submit required Federal and TCEQ permits. Submit an extension request for the USACE and USFW permits.

Project Schedule Summary

- | | |
|--|----------------|
| • Assess Existing Conditions and Manufacturer/Supplier Engagement: | June 2026 |
| • Finalize Recommendation and Detailed Design: | September 2026 |
| • Collect second proposal for alt. intake backwash improvements: | October 2026 |
| • Recommendation for award: | November 2026 |
| • Construction Completed (3 months duration): | February 2027 |
| • Status: On schedule. | |



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

- Expanded scope to accommodate full tank inspection/rehabilitation recommendations. Proposal submitted week of July 20th. Awaiting approval from CRWA to move forward.
 - CRWA has postponed the full tank inspection/evaluation.

September 2026 Progress

- Meeting to discuss tank foundation findings and moving forward with final design.
- (September) Develop detailed plans, specifications, and bid documents for construction and advertisement.

October 2026 Projected Progress Planned

- Final foundation design will be forwarded to CRWA for review and approval.
- (September) Develop detailed plans, specifications, and bid documents for construction and advertisement.

Project Schedule Summary

- | | |
|--|--------------|
| • Tank Assessment and Rehabilitation Recommendation: | August 2026 |
| • Finalize Recommendation and Detailed Design: | October 2026 |
| • Advertising Project: | Fall 2026 |
| • Recommend Award: | Fall 2026 |
| • Construction Completed (TBD): | 2027 |
| • Status: On schedule. | |



PROJECT STATUS REPORTS

PROJECT STATUS REPORT SUMMARY

REPORT DATE

September 17, 2026

PREPARED BY

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.

A pre-tie-in meeting was held on May 11 to discuss the project coordination items. 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 CRWA physical punch list items have been completed. The final CRWA close-out documentation and TxDOT punch list items remain. The project substantial completion letter dated 5/13/2026 has been provided to the contractor.

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 and is currently coordinating with the City for 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.



