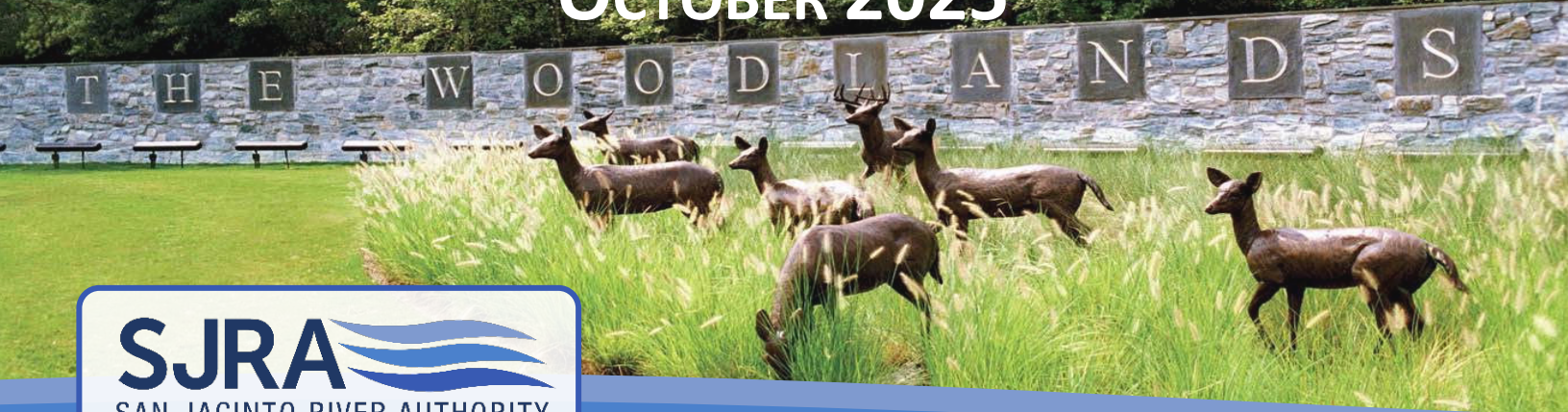


WOODLANDS MONTHLY OPERATIONS REPORT

OCTOBER 2025

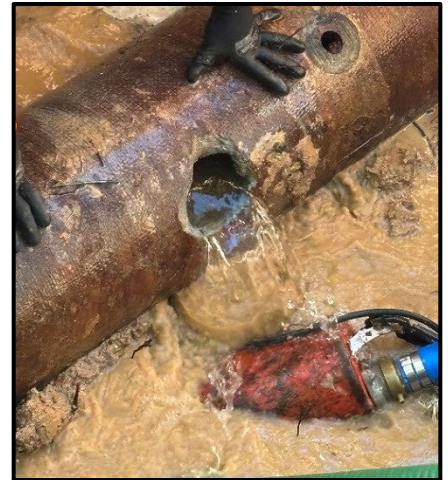


MONTHLY SUMMARY

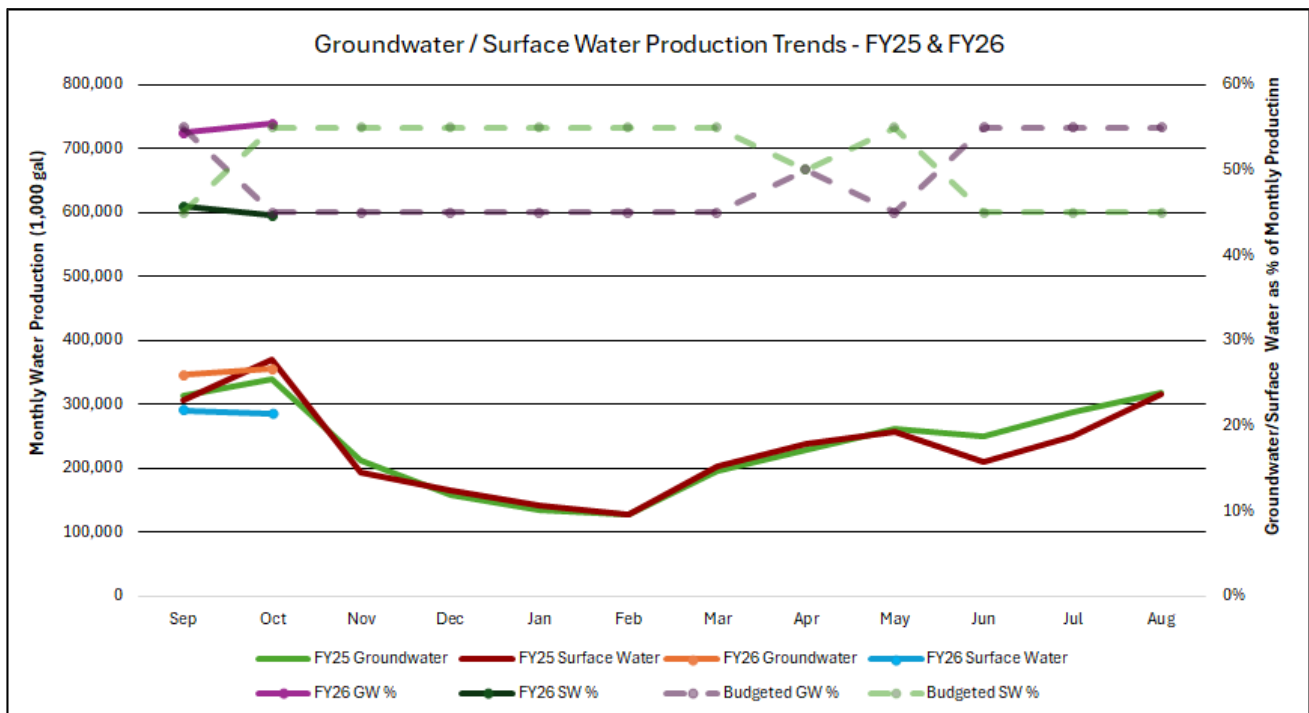
For the month of October 2025, we are pleased to report there were no violations, or unbudgeted expenditures for the Woodlands Division.

On Friday, October 31, 2025, a boring contractor hit a 12-inch AC water line in front of Neal Knox Jr High School on Sawmill Road. SJRA promptly isolated the water break upon being notified approximately at 12:00 PM. Emergency repair crews worked efficiently, restoring service by 6:15 PM the same day to all affected entities. SJRA will be seeking reimbursement from the contractor.

Unaccounted Water loss is at 15.18% for FY26. Water delivered to the Woodlands system was 641,442,000 gallons. WWA billed for 539,740,000 gallons. SJRA will be working with WWA to determine the cause.



WATER PRODUCTION



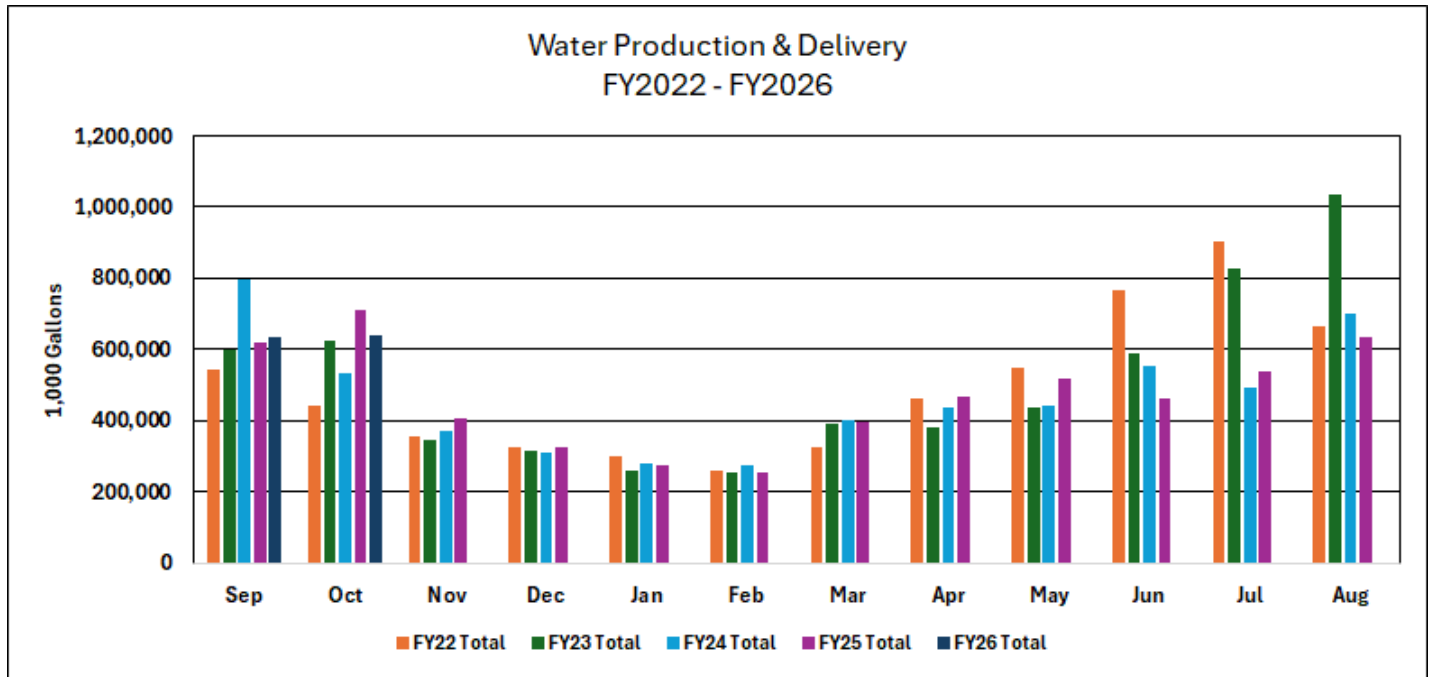
Production	Gallons (1,000)		Blend %		Budgeted %	
FY	Groundwater	Surface Water	Groundwater	Surface Water	Groundwater	Surface Water
2021	2,810,265	2,438,112	54%	46%	65%	35%
2022	3,601,249	2,303,308	61%	39%	65%	35%
2023	3,181,716	2,875,982	53%	47%	50%	50%
2024	2,820,645	2,775,491	50%	50%	50%	50%
2025	2,826,190	2,776,121	50%	50%	50%	50%
2026 FYTD	701,358	576,763	55%	45%	50%	50%

October 2025

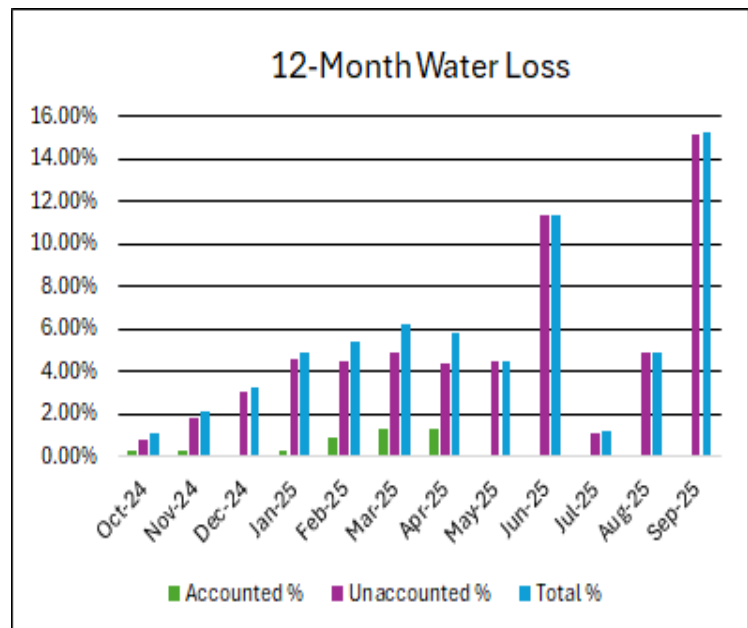
1,000 Gallons

Surface Water 286,071

Groundwater 355,371



October '25 SJRA Accounted for Water Loss (Gallons)			
Fire Flow	Flush	Break	Cause
	26,550		SJRA dead-end main flushing
	346,000		Flush Wells #17 & #18
	168,000		Collection Lines at Wells #17 & #18 (Six Pines & Grogan Mill)
		226,000	12" AC Break @ Sawmill Rd
*Total Water Loss			
		Oct 2024 - Sept 2025*	**FY 2026
SJRA Accounted Loss		0.39%	0.05%
Unaccounted Loss		4.94%	15.18%
Total Loss		5.33%	15.23%

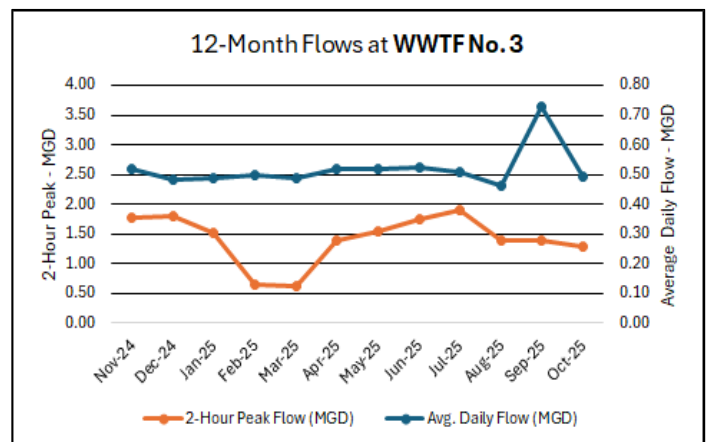
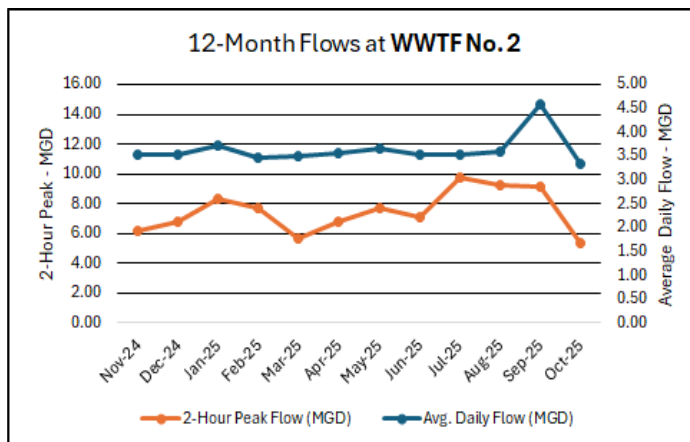
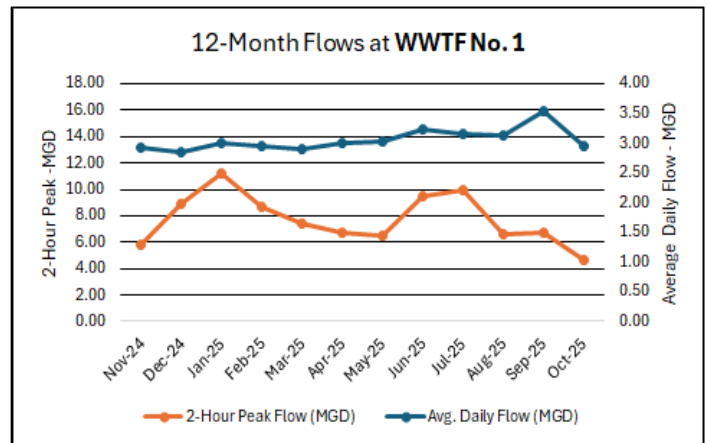


*Water Loss is one month behind due to timing of the monthly MUD billing data.
 **Water loss budgeted at 4.0% for FY2026

WASTEWATER SYSTEM

The SJRA – Woodlands Division wholesale wastewater system contains three wastewater treatment facilities (WWTFs), 30 lift stations, 50 miles of gravity wastewater mains (15" and larger), and 20 miles of force mains from 4" to 24". These facilities are operated and maintained according to TCEQ and EPA rules and regulations as stated in facility specific permits, along with state and federal regulations.

SJRA Wastewater Treatment Facilities	Year Constructed	Permit Expires	Average Water Quality Tests Per Year	Discharges Into:
WWTF No.1 2436 Sawdust Rd	1975	May 2027	3,012	Lower Panther Branch
WWTF No. 2 5402 Research Forest	1998, expanded 2005	May 2027	3,012	Upper Panther Branch
WWTF No. 3 555 Trade Center Pkwy	1998, expanded 2003	May 2027	1,066	Unnamed tributary San Jacinto River

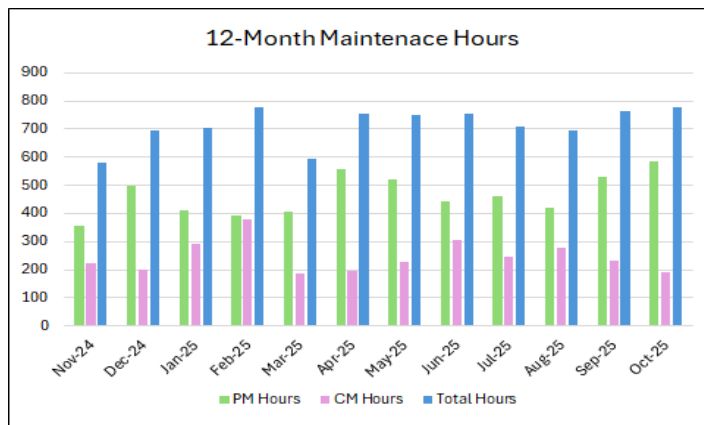
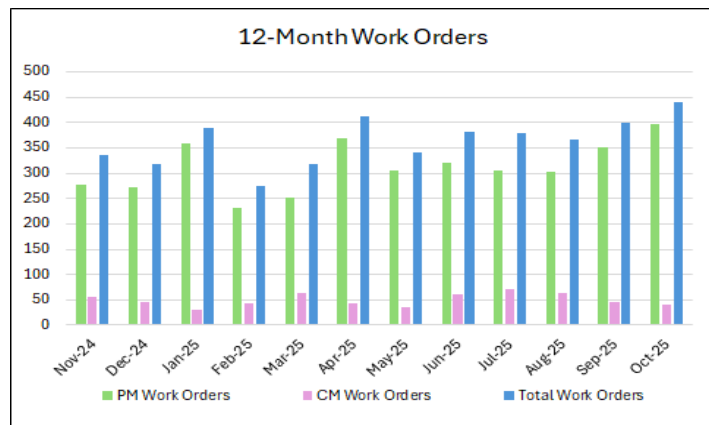


WWTF No. 1	Permit	Nov '24	Dec '24	Jan '25	Feb '25	Mar '25	Apr '25	May '25	Jun '25	Jul '25	Aug '25	*Sep '25	Oct '25
Avg. Daily Flow (MGD)	7.8	2.92	2.85	3.00	2.96	2.91	3.01	3.03	3.24	3.17	3.14	3.53	2.96
2-Hour Peak Flow (MGD)	18	5.84	8.97	11.20	8.73	7.43	6.77	6.52	9.51	10.00	6.64	6.76	4.67
Chlorine (mg/l)	0.1	0.04	0.03	0.02	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.02
E. Coli (colonies per 100 ml)	200	1.00	1.00	1.00	23.00	1.00	1.00	1.00	1.00	8.00	1.00	1.00	1.00
WWTF No. 2	Permit	Nov '24	Dec '24	Jan '25	Feb '25	Mar '25	Apr '25	May '25	Jun '25	Jul '25	Aug '25	*Sep '25	Oct '25
Avg. Daily Flow (MGD)	6	3.54	3.52	3.73	3.46	3.49	3.58	3.67	3.54	3.52	3.60	4.58	3.35
2-Hour Peak Flow (MGD)	15.6	6.18	6.77	8.33	7.70	5.63	6.80	7.72	7.11	9.75	9.20	9.12	5.37
Chlorine (mg/l)	0.1	0.05	0.04	0.07	0.04	0.05	0.03	0.04	0.03	0.03	0.02	0.01	0.02
E. Coli (colonies per 100 ml)	200	3.00	1.80	1.20	3.00	3.00	1.00	1.00	18.00	1.00	14.00	6.30	6.30
WWTF No. 3	Permit	Nov '24	Dec '24	Jan '25	Feb '25	Mar '25	Apr '25	May '25	Jun '25	Jul '25	Aug '25	*Sep '25	Oct '25
Avg. Daily Flow (MGD)	0.9	0.52	0.48	0.49	0.50	0.49	0.52	0.52	0.52	0.51	0.46	0.73	0.49
2-Hour Peak Flow (MGD)	3.6	1.77	1.80	1.52	0.66	0.64	1.38	1.55	1.75	1.91	1.40	1.40	1.28
Chlorine Minimum (mg/l)	1	1.19	1.09	1.08	1.21	1.02	1.02	1.36	1.15	1.53	1.21	1.20	1.04
Chlorine Maximum (mg/l)	4	3.87	3.79	3.36	3.88	3.91	3.63	3.86	3.95	2.73	3.89	3.84	3.74
E. Coli (colonies per 100 ml)	200	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00

*Note: Sept 2025 Flow Meter Calibration Error

INFRASTRUCTURE MAINTENANCE

OCTOBER 2025					
WORK ORDERS	# OF WORK ORDERS	HOURS SPENT	WORK ORDERS	# OF WORK ORDERS	HOURS SPENT
Preventive Maintenance (PM)	398	584.50	Corrective Maintenance (CM)	41	191.00
FYTD (SEPTEMBER 1, 2025 – OCTOBER 31, 2025)					
WORK ORDERS	# OF WORK ORDERS	HOURS SPENT	WORK ORDERS	# OF WORK ORDERS	HOURS SPENT
Preventive Maintenance (PM)	750	1191.45	Corrective Maintenance (CM)	88	436.00



ASSET	LOCATION	PURPOSE	ISSUE	OUT OF SERVICE	IN SERVICE	SCHEDULE TO REPAIR
Aeration Basins 1 & 2	WWTF No. 1	Biological treatment of wastewater	Structural issues	03/01/2012	HOLD	To be demolished, awaiting Wastewater Master Plan
Wells 3, 7, 13, 15 and 30	Varies	Raw water for treatment	All Pump failures	#3 & 15 03/25 #13 06/24 #7 03/24 #30 01/24	Not Started	Scheduled Repair – FY26 & FY27
LS-29 Pump 1	Lift Station No.29	Convey wastewater to the treatment facility.	Pump Failure	9/8/2025		Pump to be replaced due to excessive cost of repairs. New pump is on order.
Storm Water Pump # 5 Failure	WWTF No.1	Pump effluent during storm events when creek is high	Bearings and shaft worn out causing high vibration.	8/14/2025	10/30/2025	Pump has been reinstalled and placed back into service.
Digester Blower 2	WWTF No. 1	Provides an aerobic condition necessary for processing sludge	Bearing issues	9/16/2025	10/6/2025	Blower has been reinstalled and placed back into service.
Process Water Pump 1	WWTF No.2	Pump effluent for process use.	Pump Failure	9/18/2025	10/9/2025	Pump has been reinstalled and placed back into service.
Booster Pump #5	WP-5	Convey drinking water to the distribution system.	Seal Failure	10/3/2025	10/28/2025	Pump seals have been replaced and placed back into service.
Switch Gear Breaker MCC #1	WWTP No.1	Power MCC #1 from switch gear.	Trip Unit Failure	MCC #1 remained in service.		MCC #1 was powered by generator while replacing breaker with a spare unit. Malfunctioning breaker sent for reconditioning.
Process Water Pump #3	WWTP No.2	Convey effluent for process water needs in the treatment plant.	Electrical Service	-		Installing new electrical service for PPW pump #3. Ordered starter panel.
Digested Sludge Pump #1	WWTP No.1	Convey digested sludge to belt press for processing.	Trunnion seal failure	10/17/2025	10/20/2025	Rebuilt pump and placed back into service.

PROJECTS

Note: Design budget includes land acquisition, studies, preliminary engineering report (PER), final design, construction management, materials testing, and construction inspection.

South Shore Gravity Main Rehabilitation	Location			Design		
	MUD 6 The Trails north golf course, the Cove, across Woodlands Parkway to Lake Front Circle			Budget	Contract	Invoiced
				\$1,999,321	\$1,097,175	\$499,041
				Completion Date:		Jan-2026
	Funding Source(s)			Construction		
	R&R	Bonds		Budget	Contract	Invoiced
	Phase			\$10,955,000	\$0	\$0
	Final Design			Estimated Start Date		Jun-2026
Design is 90% complete. Coordination efforts are ongoing with the Golf Course to secure temporary access and construction easements. Following this, we will initiate coordination with other relevant entities to finalize the necessary temporary access and construction easements.						

WWTF No. 2 Tertiary Filters	Location			Design		
	MUD 67 WWTF No. 2 (5402 Research Forest Dr.)			Budget	Contract	Invoiced
				\$535,327	\$388,327	\$375,815
				Completion Date:		Nov-2025
	Funding Source(s)			Construction		
	R&R	Bonds		Budget	Contract	Invoiced
	Phase			\$5,366,000	\$5,504,114	\$0
	Construction			Estimated Completion Date		Oct-2026
A Notice-To-Proceed was issued on June 5, 2025, and the preconstruction meeting occurred on June 9, 2025. The contractor is continuing with the submittal process. Mobilization is planned for the first week of January 2026.						

Owners Advisor (Evaluation of WWTF No. 1 and Cost Comparison Study)	Location			Design		
	MUD 6 WWTF No. 1 (2436 Sawdust Rd.)			Budget	Contract	Invoiced
				\$834,096	\$792,133	\$547,490
				Completion Date:		On Hold
	Funding Source(s)			Construction		
	R&R			Budget	Contract	Invoiced
	Phase			NA	NA	NA
	Study			Estimated Start Date		NA
The WWTF No. 1 study is on-hold pending further discussion and direction from WWA on flow criteria. Once restarted, it will take 2-3 months to complete depending on the flow criteria requested.						

Lift Station No. 1 Gravity Main Bypass & Decommissioning	Location			Design		
	MUD 6			Budget	Contract	Invoiced
	Northwest corner of Grogan's Mill and Woodlands Parkway			\$387,711	\$193,987	\$172,579
				Estimated Completion Date:		Dec-2025
	Funding Source(s)			Construction		
	R&R	Bonds		Budget	Contract	Invoiced
	Phase			\$4,000,000	\$0	\$0
	Final Design			Estimated Start Date		May-2026
TWDB approved the use of 2017 Wastewater Bond Funds for construction. The consultant is developing the first draft of 100% drawings and specifications. The environmental study required by TWDB is underway. SJRA and the consultant are working to acquire easements prior to construction.						

Wastewater Conveyance Optimization	Location			Route Study		
	MUD 6 All SJRA sewer lines and lift stations (5) between Woodlands Pkwy/Grogan's Mill, WWTF No. 1, & Panther Branch			Budget	Contract	Invoiced
				\$747,749	\$747,750	\$734,178
				Estimated Completion Date:		Nov-2025
				Design		
				Budget	Contract	Invoiced
				\$3,252,251	\$0	\$0
				Estimated Completion Date:		FY 2027
	Funding Source(s)			Construction		
		Bonds		Budget	Contract	Invoiced
	Phase			\$0	\$0	\$0
	Study			Estimated Start Date		FY 2027
The route and feasibility study is approximately 99% complete. The consultant is working to complete the life-cycle costs and cost-benefit analyses and address SJRA comments. Additionally, SJRA accounting has reviewed the life-cycle cost analysis and provided comments. The final report, which includes the analyses, is anticipated to be completed in November 2025.						

Town Center Water Line Replacement	Location			Design		
	MUD 6 & Metro Grogan's Mill between Woodlands Pkwy & Research Forest / Six Pines between N. Millbend & Timberloch / Lake Woodlands Dr. between Hughes Landing Blvd & Pinecroft Dr / Lake Front Circle between Lake Woodlands Dr. and Aviator's Way.			Budget	Contract	Invoiced
				\$2,118,629	\$1,879,731	\$866,517
				Estimated Completion Date:		Feb-2027
	Funding Source(s)			Construction		
	R&R	Excess Funds	Bonds	Budget	Contract	Invoiced
	Phase			TBD	\$0	\$0
	Final Design			Estimated Start Date		Mar-2027
	The kick-off meeting for the re-design/added scope effort with the consultant occurred on September 22, 2025. The Town Center Water Line easements project has been combined into this project, including the financial totals. The engineering consultant is currently working on design and coordinating with sub-consultants for survey, geotechnical investigations, and existing utility locations.					

Waterline Condition Based Assessment	Location			Design		
	All Montgomery County MUDs in The Woodlands			Budget	Contract	Invoiced
				\$1,500,000	\$1,400,177	\$1,185,865
				Completion Date:		Nov-2025
	Funding Source(s)			Construction		
	R&R	Excess Funds		Budget	Contract	Invoiced
	Phase			\$0	NA	NA
	Study			Estimated Start Date		NA
The consultant provided the draft condition assessment report in May 2025. An all-MUDs meeting was held on June 10, 2025, to review results and discuss draft report. On September 16, 2025, SJRA and HDR met with MUD Directors to discuss responses to questions. On September 23, 2025, HDR presented at the Community Working Group. SJRA will continue to coordinate with the MUDs on the path forward for water line replacement projects. The draft final report was received in late October 2025. SJRA is currently reviewing to ensure comments were addressed.						

Water Plant Nos. 1, 2, & 3 Generator Replacement	Location			Design		
	MUD 36 & 47 Water Plant 1 - 11439 Slash Pine Water Plant 2 - 6140 Shadow Bend Water Plant 3 - 6698 Alden Bridge			Budget	Contract	Invoiced
				\$138,519	\$165,199	\$160,793
				Completion Date:		Mar-2025
	Funding Source(s)			Construction		
	R&R			Budget	Contract	Invoiced
	Phase			\$2,994,316	\$3,185,050	\$1,881,557
	Construction			Estimated Completion Date		Jan-26
The completion of this project will be delayed by several months due to additional coordination with Entergy and resulting re-design at Water Plants 1 and 2. The contractor is currently working on the electrical buildings at Water Plant Nos. 1, 2 and 3.						

Elevated Storage Tank No. 6	Location			Design		
	MUD 47 Southeast corner of Egypt Ln. and Research Forest Dr.			Budget	Contract	Invoiced
				\$1,938,687	\$1,108,978	\$429,239
				Estimated Completion Date:		Sep-2026
	Funding Source(s)			Construction		
	R&R			Budget	Contract	Invoiced
	Phase			\$9,469,000	\$13,750	\$13,750
	Final Design			Estimated Start Date		Oct-2026
The consultant, security subconsultant, and SJRA met to discuss the security access design for the elevated storage tank and site. These features will be incorporated into the 60% design submittal which is due mid-November 2025.						

WWTF No. 2 Grit Classifier	Location			Design		
	MUD 67			Budget	Contract	Invoiced
	WWTF No. 2 (5401 Research Forest)			\$97,000	\$106,540	\$92,046
				Estimated Completion Date:		Sep-2025
	Funding Source(s)			Construction		
	R&R	Excess Funds		Budget	Contract	Invoiced
	Phase			\$1,088,000	\$0	\$0
	Final design			Estimated Start Date		Jan-2026
This project was advertised on Friday, October 3, 2025. Contractor proposals will be due on November 5,2025. It is anticipated the construction contract will go to the SJRA Board of Directors December 2025 meeting for approval.						

Water Reclamation Facility No. 1 Land Acquisition	Location			Land Acquisition		
	MUD 6 Land around WWTF No. 1 (2436 Sawdust)			Budget	Contract	Invoiced
				\$9,800,000	\$1,216,528	\$259,339
				Estimated Completion Date:		On-hold
	Funding Source(s)			Construction		
	R&R			Budget	Contract	Invoiced
	Phase			NA	NA	NA
	Procurement			Estimated Start Date		NA
All land-acquisition activities currently on-hold pending direction on water reclamation facility.						

Water Well Nos. 3 and 13 Rehabilitation	Location			Design (In-House)		
	MUD 6 & 47 Well No. 3 – 36 Secluded Trail Well No. 13 - 6698 Alden Bridge Dr.			Budget	Contract	Invoiced
				\$54,000	\$0	\$0
				Estimated Completion Date:		Jul-2025
	Funding Source(s)			Construction		
	R&R			Budget	Contract	Invoiced
	Phase			\$1,071,000	\$0	\$0
	Design			Estimated Start Date		Dec-2025
90% submittal re-design to switch from Well 7 to Well 3 is complete and internal comments received to update for 100% submittal. Working with Golf Course on temporary construction easement.						

Woodlands Digital Water System	Location			Design		
	All Montgomery County MUDs in The Woodlands			Budget	Contract	Invoiced
				\$350,000	\$266,353	\$0
				Estimated Completion Date:		Feb-2026
	Funding Source(s)			Construction		
	R&R			Budget	Contract	Invoiced
	Phase			N/A	N/A	N/A
Design			Estimated Start Date		N/A	
Phase 3 will include a dashboard to interact with the Woodlands Division water model and allow for running of scenarios and predictive analysis, as well as a dashboard for running scenarios with the Woodlands Division financial model. Work on-going to calibrate the model in the WaterSight software and configure and test the features of the software.						

Woodlands Division Disinfection Byproducts (DBPs) Study	Location			Design		
	All Montgomery County MUDs in The Woodlands			Budget	Contract	Invoiced
				\$75,000	\$73,365	\$1,478
				Estimated Completion Date:		Feb-2026
	Funding Source(s)			Construction		
	Cash			Budget	Contract	Invoiced
	Phase			N/A	N/A	N/A
	Design			Estimated Start Date		N/A
This project will provide an evaluation of DBP levels for several scenarios for the five water service areas with and without mitigation measures at the GSTs and ESTs. For each mitigation strategy, cost estimates will be produced to show a cost/benefit relationship between DBP reduction and capital investment. The consultant has been working with SJRA to gather necessary data and working to update the DBP formation model.						

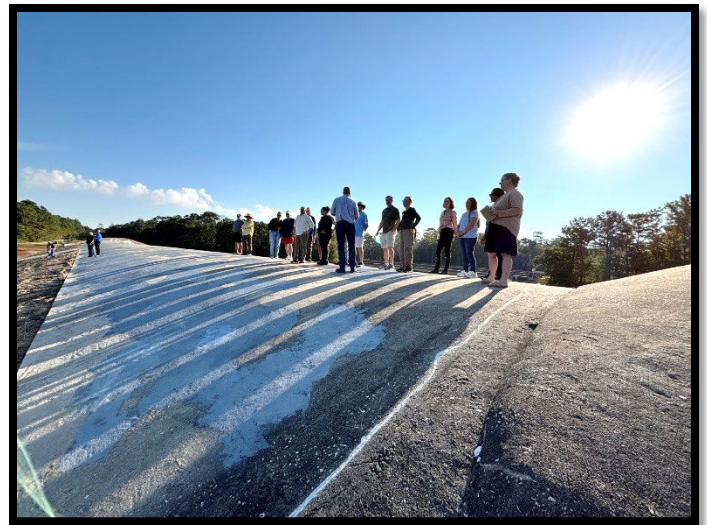
Lift Station No. 24 Improvements	Location			Design		
	MUD 60 Flintridge Drive, west of Kuykendahl Road			Budget	Contract	Invoiced
				\$526,000	TBD	\$0
				Estimated Completion Date:		FY 2027
	Funding Source(s)			Construction		
	R&R	Grant		Budget	Contract	Invoiced
	Phase			\$1,907,000	TBD	\$0
	Procurement			Estimated Start Date	FY 2028	
This project will consist of improvements to Lift Station No. 24 to reconfigure the site to mitigate the effects of future flooding. A design consultant was selected for the project, and the consultant is preparing a proposal to perform preliminary engineering. It is anticipated that the preliminary engineering contract will go to the SJRA Board of Directors December 2025 meeting for approval.						

San Jacinto River Authority - Woodlands
Actual to Budget Comparison
For the One Month Ending September 30, 2025

	September		YTD			Annual Budget
	Actual	Budget	Actual	Budget	Variance	
OPERATING REVENUES	\$4,452,726	\$4,950,343	\$4,452,726	\$4,950,343	(\$497,617)	\$46,837,630
OTHER REVENUES	\$45,154	\$8,340	\$45,154	\$8,340	\$36,814	\$100,000
OPERATING EXPENSES						
Salaries, Wages, & Employee Benefits	\$638,274	\$731,854	\$638,274	\$731,854	\$93,581	\$9,502,546
Professional Fees	2,166	54,014	2,166	54,014	51,848	648,475
Purchased & Contracted Services	1,925,467	2,036,477	1,925,467	2,036,477	111,011	17,781,275
Supplies, Materials & Utilities	198,530	610,424	198,530	610,424	411,894	6,570,895
Rentals	-	1,001	-	1,001	1,001	12,000
Maintenance, Repairs & Parts	71,873	219,079	71,873	219,079	147,206	2,626,850
General & Administrative Expenses	63,830	75,055	63,830	75,055	11,225	974,744
TOTAL OPERATING EXPENSES	\$2,900,139	\$3,727,905	\$2,900,139	\$3,727,905	\$827,766	\$38,116,784
NON-OPERATING EXPENSES	\$37,031	\$37,031	\$37,031	\$37,031	-	\$434,681
TOTAL EXPENSES	\$2,937,170	\$3,764,936	\$2,937,170	\$3,764,936	\$827,766	\$38,551,465
NET REVENUES OVER EXPENSES	\$1,560,710	\$1,193,747	\$1,560,710	\$1,193,747	\$ 366,963	\$8,386,165
CAPITAL IMPROVEMENTS	\$13,900	\$646,868	\$13,900	\$646,868	\$632,968	\$646,868
OTHER SOURCES (USES)						
Cash Sources (Uses)	-	-	-	-	-	-
Bond Principal	(\$132,969)	(\$132,969)	(\$132,969)	(\$132,969)	-	(\$1,668,750)
Lease Principal	(780)	(780)	(780)	(780)	-	(9,487)
Repair and Replacement Transfers	(561,060)	(561,060)	(561,060)	(561,060)	-	(6,061,060)
TOTAL OTHER SOURCES (USES)	(\$694,809)	(\$694,809)	(\$694,809)	(\$694,809)	-	(\$7,739,297)
NET CASH BASIS SOURCES (USES)	\$852,001	(\$147,930)	\$852,001	(\$147,930)	\$999,931	-

PUBLIC COMMUNICATIONS

- 10/16/2025 – MUD Director Tour of Bear Branch Dam



WOODLANDS ACRONYMS AND DEFINITIONS

ACRONYMS

FY	Fiscal Year
FYTD	Fiscal Year To Date
MGD	Million Gallons Per Day
SJRA	San Jacinto River Authority
TCEQ	Texas Commission on Environmental Quality

DEFINITIONS:

SJRA WO Division

Located in southern Montgomery County, the Woodlands Division provides wholesale water supply and wastewater treatment services to the 100,000-plus population of The Woodlands through the financing, construction, operation, and maintenance of three regional wastewater treatment plants, a wastewater conveyance system with 30 lift stations, 5 water plants, 37 water wells, 6 elevated and 9 ground storage tanks, and miles of wastewater collection and potable water distribution lines.

SJRA GRP Division

Division of the SJRA responsible for GRP compliance, and the management, administration, operation and maintenance of the surface water facilities and surface water transmission system. The GRP Division operates and maintains a 30 MGD surface water treatment facility and 55 miles of transmission water lines.

Surface Water

Surface water comes from rivers and lakes and receives a high degree of treatment and disinfection prior to being distributed to customers. The Woodlands Division receives water from the SJRA GRP Division that treats raw water from Lake Conroe.

Groundwater

The water that fills cracks, voids, and other openings in beds of rocks, sand, and soil is called groundwater. It is found in soils and sands that are able to retain the water - much like a sponge holds water - and is constantly replenished by rainfall or snow. The Woodlands Division has active groundwater wells in the Evangeline and Jasper aquifers.

WOODLANDS DIVISION
50 YEARS OF SERVICE