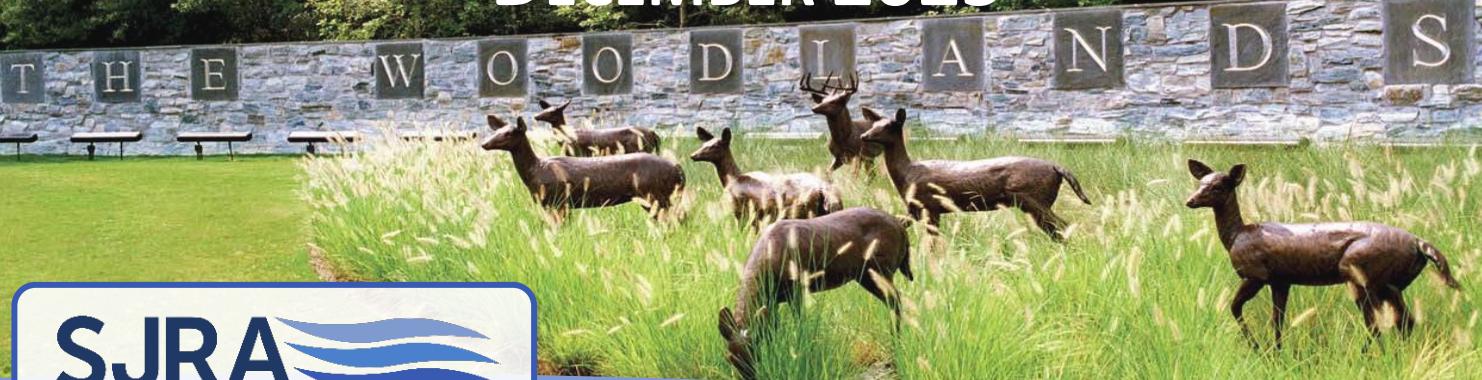


# WOODLANDS MONTHLY OPERATIONS REPORT

## DECEMBER 2025

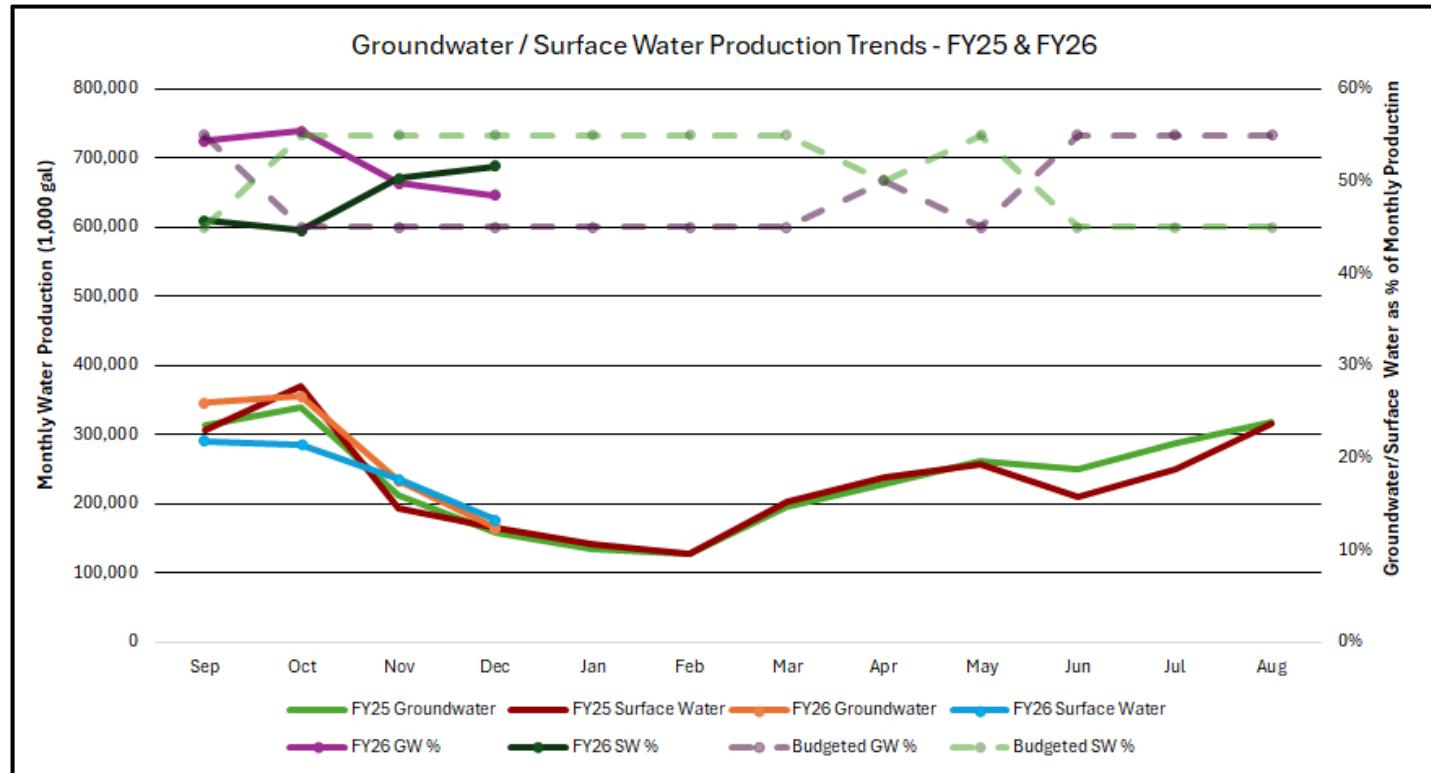


### MONTHLY SUMMARY

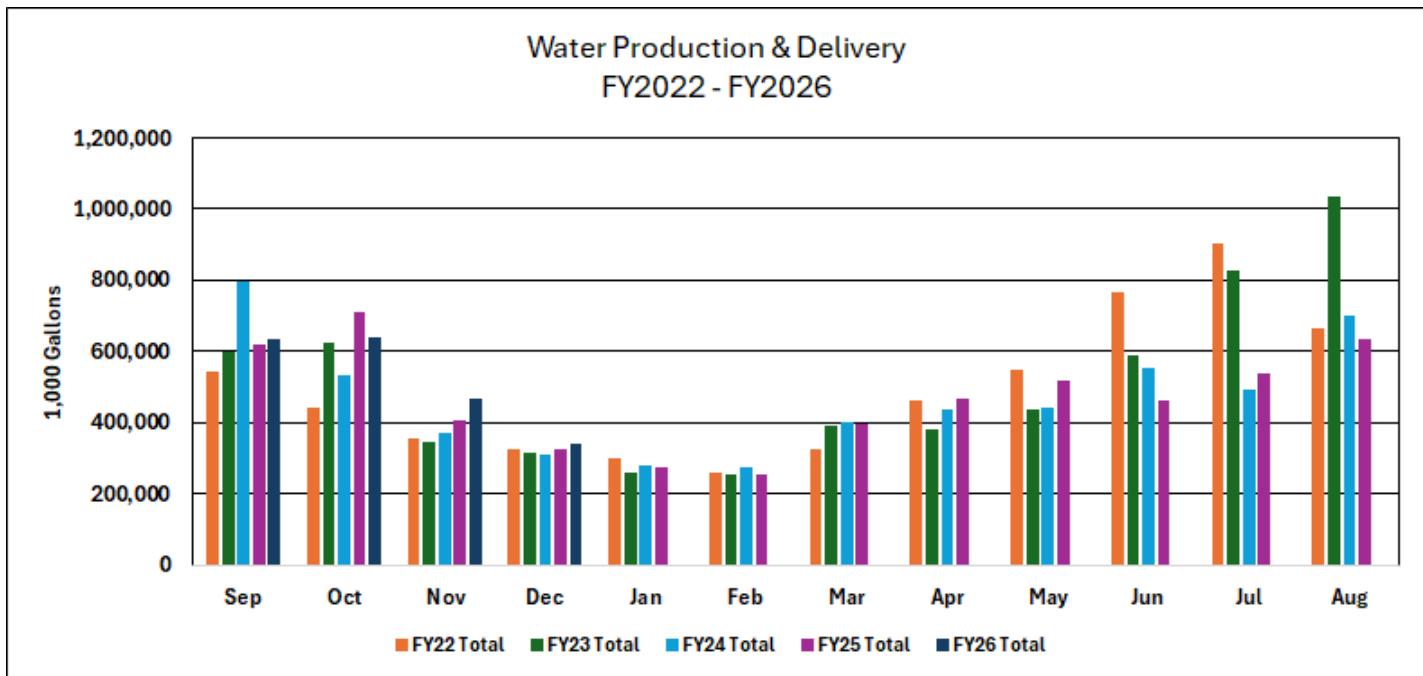
For December 2025, we are pleased to report that the Woodlands Division experienced no violations.

Water loss for November, which is reported one month in arrears due to the timing of monthly MUD billing data, returned to within budgeted parameters at 4.08%.

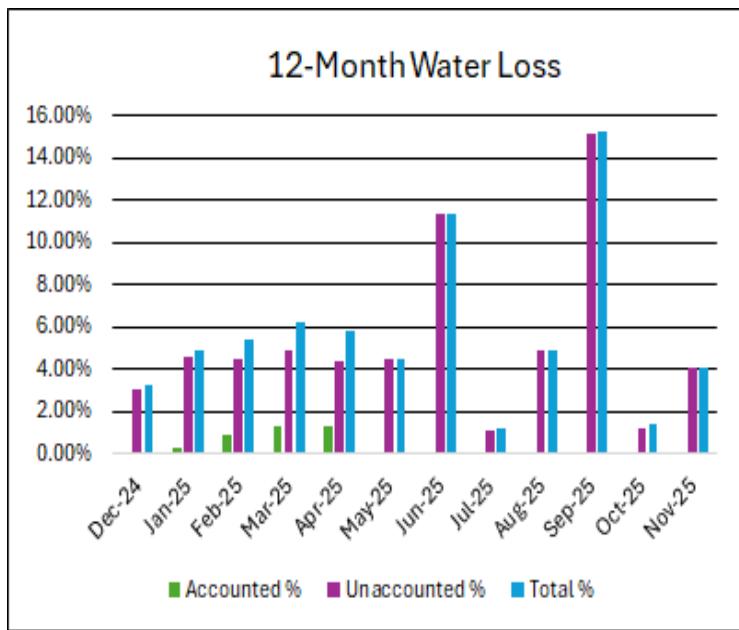
### WATER PRODUCTION



Production	Gallons (1,000)		Blend %		Budgeted %		December 2025 Production
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%	
<b>FYTD 2026</b>	<b>1,098,897</b>	<b>987,441</b>	<b>53%</b>	<b>47%</b>	<b>50%</b>	<b>50%</b>	



Dec '25 SJRA Accounted for Water Loss (Gallons)			
Fire Flow	Flush	Break	Cause
	13,950		Flush WP3 GST1
	7,642		Dead-end mail line flush
<b>*Total Water Loss</b>			
		Dec 2024 - Nov 2025*	**FY 2026
<b>SJRA Accounted Loss</b>	0.36%	0.07%	
<b>Unaccounted Loss</b>	5.17%	6.84%	
<b>Total Loss</b>	<b>5.53%</b>	<b>6.91%</b>	



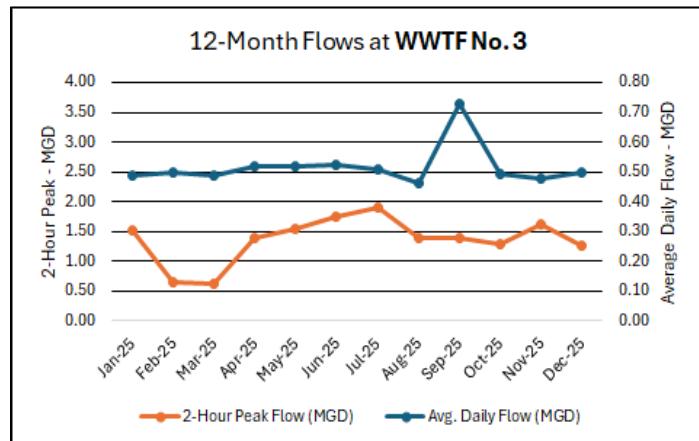
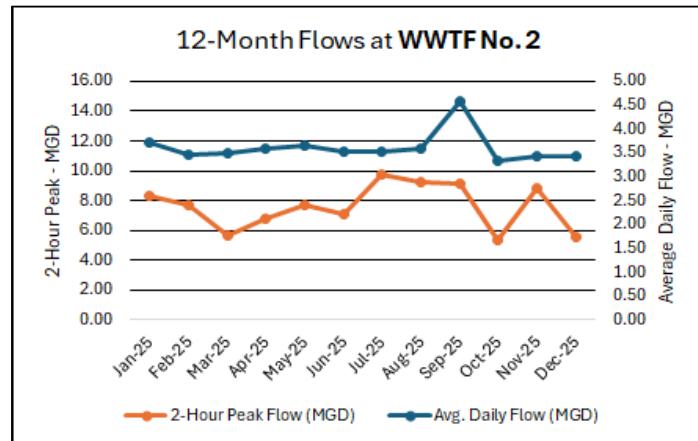
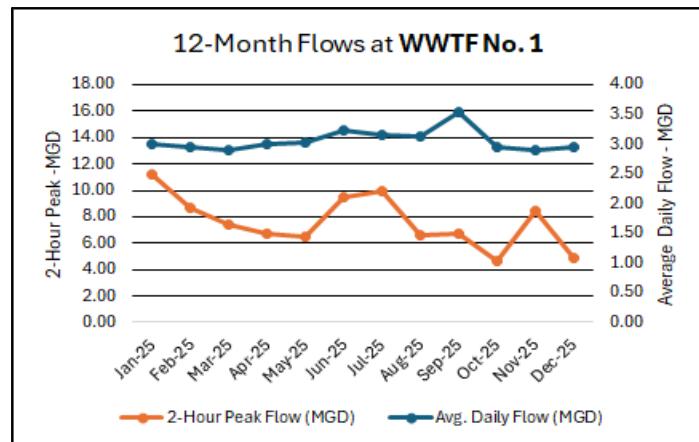
\*Water Loss is one month behind due to timing of the monthly MUD billing data.

\*\*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	Jan '25	Feb '25	Mar '25	Apr '25	May '25	Jun '25	Jul '25	Aug '25	*Sep '25	Oct '25	Nov '25	Dec '25
Avg. Daily Flow (MGD)	7.8	3.00	2.96	2.91	3.01	3.03	3.24	3.17	3.14	3.53	2.96	2.91	2.95
2-Hour Peak Flow (MGD)	18	11.20	8.73	7.43	6.77	6.52	9.51	10.00	6.64	6.76	4.67	8.40	4.89
Chlorine (mg/l)	0.1	0.02	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02
E. Coli (colonies per 100 ml)	200	1.00	23.00	1.00	1.00	1.00	1.00	8.00	1.00	1.00	1.00	1.00	1.00
WWTF No. 2	Permit	Jan '25	Feb '25	Mar '25	Apr '25	May '25	Jun '25	Jul '25	Aug '25	*Sep '25	Oct '25	Oct '25	Dec '25
Avg. Daily Flow (MGD)	6	3.73	3.46	3.49	3.58	3.67	3.54	3.52	3.60	4.58	3.35	3.44	3.43
2-Hour Peak Flow (MGD)	15.6	8.33	7.70	5.63	6.80	7.72	7.11	9.75	9.20	9.12	5.37	8.78	5.56
Chlorine (mg/l)	0.1	0.07	0.04	0.05	0.03	0.04	0.03	0.03	0.02	0.01	0.02	0.02	0.02
E. Coli (colonies per 100 ml)	200	1.20	3.00	3.00	1.00	1.00	18.00	1.00	14.00	6.30	6.30	10.90	3.10
WWTF No. 3	Permit	Jan '25	Feb '25	Mar '25	Apr '25	May '25	Jun '25	Jul '25	Aug '25	*Sep '25	Oct '25	Oct '25	Dec '25
Avg. Daily Flow (MGD)	0.9	0.49	0.50	0.49	0.52	0.52	0.52	0.51	0.46	0.73	0.49	0.48	0.50
2-Hour Peak Flow (MGD)	3.6	1.52	0.66	0.64	1.38	1.55	1.75	1.91	1.40	1.40	1.28	1.61	1.26
Chlorine Minimum (mg/l)	1	1.08	1.21	1.02	1.02	1.36	1.15	1.53	1.21	1.20	1.04	1.14	1.17
Chlorine Maximum (mg/l)	4	3.36	3.88	3.91	3.63	3.86	3.95	2.73	3.89	3.84	3.74	3.19	3.10
E. Coli (colonies per 100 ml)	200	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	1.00

## INFRASTRUCTURE MAINTENANCE

<b>DECEMBER 2025</b>					
WORK ORDERS	# OF WORK ORDERS	HOURS SPENT	WORK ORDERS	# OF WORK ORDERS	HOURS SPENT
Preventive Maintenance (PM)	400	614.41	Corrective Maintenance (CM)	39	145.00
<b>FYTD (SEPTEMBER 1, 2025 – DECEMBER 31, 2025)</b>					
WORK ORDERS	# OF WORK ORDERS	HOURS SPENT	WORK ORDERS	# OF WORK ORDERS	HOURS SPENT
Preventive Maintenance (PM)	1453	2365.86	Corrective Maintenance (CM)	173	951.00

**12-Month Work Orders**

Month	PM Work Orders	CM Work Orders	Total Work Orders
Jan-25	360	50	380
Feb-25	220	50	270
Mar-25	250	60	310
Apr-25	360	50	410
May-25	300	40	340
Jun-25	310	60	370
Jul-25	300	70	370
Aug-25	290	60	350
Sep-25	340	40	380
Oct-25	400	40	440
Nov-25	390	40	430
Dec-25	410	30	440

**12-Month Maintenance Hours**

Month	PM Hours	CM Hours	Total Hours
Jan-25	400	300	700
Feb-25	400	350	750
Mar-25	400	200	600
Apr-25	550	200	750
May-25	500	200	700
Jun-25	450	300	750
Jul-25	450	250	700
Aug-25	400	300	700
Sep-25	550	200	750
Oct-25	550	150	750
Nov-25	450	250	700
Dec-25	600	150	750

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		New pump arrived last week of Dec '25. Pump will be installed in the first weeks of January
RAS Pump 4	WWTF No. 1	Return activated sludge to Aeration Basins	Pump failed due to age, housing eroded due to inorganics (grit)	Remained in service until pump was replaced	12/1/2025	RAS pump was replaced with new pump.
Water Well No.10	EST No. 3	Raw water for treatment	Electrical Issues	11/18/2025		Programming issues delayed startup to early January 2026.
Low Head Filter No. 2	WWTF No. 2	Additional Solids Removal	Gear Drive Failure	11/21/2025		Filter to come offline for rehab prior to ordered parts arriving for repair.
Process Water Pump #3	WWTP No.2	Convey effluent for process water needs in the treatment plant.	Electrical Service		12/10/2025	Pump has been placed into service.

**San Jacinto River Authority - Woodlands**  
**Actual to Budget Comparison**  
**For the Four Months Ending December 31, 2025**

**FINANCIALS**

	<b>December</b>		<b>YTD</b>			<b>Annual Budget</b>
	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>	<b>Variance</b>	
<b>OPERATING REVENUES</b>	\$3,038,737	\$2,972,736	\$16,418,454	\$15,848,544	\$569,910	\$46,837,630
<b>OTHER REVENUES</b>	\$50,478	\$8,330	\$198,027	\$33,330	\$164,697	\$100,000
<b>OPERATING EXPENSES</b>						
Salaries, Wages, & Employee Benefits	\$660,255	\$731,857	\$2,689,929	\$2,927,420	\$237,491	\$9,502,546
Professional Fees	50,948	53,949	92,885	216,687	123,802	648,475
Purchased & Contracted Services	1,064,667	997,681	6,455,448	6,118,605	(336,843)	17,781,275
Supplies, Materials & Utilities	493,174	492,287	1,783,433	2,203,439	420,006	6,570,895
Rentals	-	1,000	-	4,000	4,000	12,000
Maintenance, Repairs & Parts	137,256	218,817	494,373	875,529	381,156	2,626,850
General & Administrative Expenses	66,025	75,055	269,014	300,221	31,207	974,744
<b>TOTAL OPERATING EXPENSES</b>	<b>\$2,472,324</b>	<b>\$2,570,646</b>	<b>\$11,785,082</b>	<b>\$12,645,901</b>	<b>\$860,819</b>	<b>\$38,116,784</b>
<b>TOTAL NON-OPERATING EXPENSES</b>	<b>\$36,156</b>	<b>\$36,156</b>	<b>\$145,504</b>	<b>\$145,504</b>	<b>\$</b>	<b>\$434,681</b>
<b>TOTAL EXPENSES</b>	<b>\$2,508,480</b>	<b>\$2,606,802</b>	<b>\$11,930,586</b>	<b>\$12,791,405</b>	<b>\$860,819</b>	<b>\$38,551,465</b>
<b>NET REVENUES OVER EXPENSES</b>	<b>\$580,735</b>	<b>\$374,263</b>	<b>\$4,685,895</b>	<b>\$3,090,469</b>	<b>\$ 1,595,426</b>	<b>\$8,386,165</b>
<b>CAPITAL IMPROVEMENTS</b>	-	-	\$54,679	\$646,868	\$592,189	\$646,868
<b>OTHER SOURCES (USES)</b>						
Cash Sources (Uses)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Bond Principal	(135,720)	(135,720)	(540,128)	(540,128)	-	(1,668,750)
Lease Principal	(786)	(786)	(3,131)	(3,131)	-	(9,487)
Repair and Replacement Transfers	(450,000)	(450,000)	(1,961,060)	(1,961,060)	-	(6,061,060)
<b>TOTAL OTHER SOURCES (USES)</b>	<b>(\$586,505)</b>	<b>(\$586,505)</b>	<b>(\$2,504,318)</b>	<b>(\$2,504,318)</b>	<b>-</b>	<b>(\$7,739,297)</b>
<b>NET CASH BASIS SOURCES (USES)</b>	<b>(\$5,770)</b>	<b>(\$212,242)</b>	<b>\$2,126,897</b>	<b>(\$60,718)</b>	<b>\$2,187,615</b>	<b>-</b>

## 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		Budget	Contract	Invoiced
	The Trails north golf course, the Cove, across Woodlands Parkway to Lake Front Circle		\$1,999,321	\$1,097,175	\$499,041
			Completion Date:		Feb-2026
	Funding Source(s)		Construction		
	R&R	Bonds	Budget	Contract	Invoiced
	Phase		\$10,955,000	\$0	\$0
	Final Design		Estimated Start Date		Jul-2026
	Design is 90% complete and is on-hold pending ongoing efforts with the Golf Course to secure temporary access and construction easements. Following this, SJRA 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		Budget	Contract	Invoiced		
	WWTF No. 2 (5402 Research Forest Dr.)		\$535,327	\$526,441	\$379,580		
			Completion Date:		Nov-2025		
	Funding Source(s)		Construction				
	R&R	Bonds	Budget	Contract	Invoiced		
	Phase		\$5,366,000	\$5,504,114	\$185,000		
Construction			Estimated Completion Date		Oct-2026		
Equipment is on order. Mobilization started the first week of December 2025 and is ongoing.							

Owners Advisor (Evaluation of WWTF No. 1 and Cost Comparison Study)	Location		Design				
	MUD 6		Budget	Contract	Invoiced		
	WWTF No. 1 (2436 Sawdust Rd.)		\$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	\$182,275
				Estimated Completion Date:		Jan-2026
	Funding Source(s)			Construction		
	R&R	Bonds		Budget	Contract	Invoiced
	Phase		\$4,000,000	\$0	\$0	
	Final Design			Estimated Start Date	Jul-2026	

SJRA has contacted TWDB to discuss project logistics, and procurement documents will require TWDB review and approval once 100% complete and prior to advertisement. The consultant is currently developing the first draft of 100% drawings and specifications. SJRA and the consultant are working to acquire easements prior to construction.

Wastewater Conveyance Optimization	Location			Route Study		
	MUD 6			Budget	Contract	Invoiced
	All SJRA sewer lines and lift stations (5) between Woodlands Pkwy/Grogan's Mill, WWTF No. 1, & Panther Branch			\$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 complete. The consultant completed the life-cycle costs and cost-benefit analyses and addressed SJRA comments. A presentation of the recommendations for the path forward to the MUDs is being prepared.

Town Center Water Line Replacement	Location			Design		
	MUD 6 & Metro			Budget	Contract	Invoiced
	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.			\$2,118,629	\$1,879,731	\$1,035,296
				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. A draft construction method technical memo was submitted to SJRA on December 17, 2025 and SJRA is currently reviewing.

Waterline Condition Based Assessment	Location			Design		
	All Montgomery County MUDs in The Woodlands			Budget	Contract	Invoiced
				\$1,500,000	\$1,400,177	\$1,223,260
				Completion Date:		Dec-2025
	Funding Source(s)			Construction		
	R&R	Excess Funds		Budget	Contract	Invoiced
	Phase			\$0	NA	NA
	Study			Estimated Start Date		NA

The final report was received in the first week of December 2025. SJRA will continue to coordinate with the MUDs on the path forward for water line replacement projects.

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			\$3,314,082	\$3,284,013	\$1,881,557
	Construction			Estimated Completion Date		May-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. Change Order No. 1 for \$92,3337.66 and 225 additional days for errors and omissions in design was approved at the December 2025 SJRA Board Meeting.

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	\$433,817			
	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-2027

SJRA provided comments on 60% design submittal. Workshop to review comments with consultant scheduled for January 8, 2026

WWTF No. 2 Grit Classifier	Location		Design		
	MUD 67 WWTF No. 2 (5401 Research Forest)		Budget	Contract	Invoiced
			\$106,540	\$146,392	\$101,395
	Estimated Completion Date:			Sep-2025	
	Funding Source(s)			Construction	
	R&R	Excess Funds		Budget	Contract
	Phase		\$1,193,904	\$1,154,052	\$0
Final design			Estimated Start Date		Jan-2026

The construction contract and work orders for construction phase services and construction materials testing were approved at the December 2025 SJRA Board Meeting. Notice-to-proceed will be given in early January 2026

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		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. Completion of 100% design submittal on-hold pending receipt of temporary construction easement from Golf Course.

Woodlands Digital Water System	Location		Design		
	All Montgomery County MUDs in The Woodlands		Budget	Contract	Invoiced
			\$350,000	\$266,353	\$116,085
	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. Initial meetings have been held with the consultant to illustrate model run and system operation scenarios. The consultant is continuing to add more data.

Woodlands Division Disinfection Byproducts (DBPs) Study	Location		Design		
	All Montgomery County MUDs in The Woodlands		Budget	Contract	Invoiced
			\$75,000	\$73,365	\$26,963
			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. An initial model run results meeting with the consultant occurred on November 24, 2025. SJRA provided more SCADA and performance data to fill in data gaps in the 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 Professional Services Agreement and Work Order No. 1 for preliminary design was approved at the December 2025 SJRA Board of Directors meeting.				

## PUBLIC COMMUNICATIONS

No tours were held in December.

## 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 can 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.